

Instrument :

FID_F

ClientSampleId :

AU-06-052424MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF

Data File : FF014277.D

Signal(s) : FID2B.ch

Acq On : 28 May 2024 13:42

Sample : P2611-01MS

Misc :

ALS Vial : 65 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.908	1.900	1.935	BV	338	2517	0.00%	0.000%
2	1.969	1.935	2.039	PV	98364	1362500	0.99%	0.259%
3	2.043	2.039	2.089	VV	350	4801	0.00%	0.001%
4	2.097	2.089	2.125	VV	87	865	0.00%	0.000%
5	2.129	2.125	2.139	PV	145	654	0.00%	0.000%
6	2.171	2.139	2.208	VV	469	8015	0.01%	0.002%
7	2.210	2.208	2.230	VV	98	923	0.00%	0.000%
8	2.248	2.230	2.286	VV	1626	19429	0.01%	0.004%
9	2.315	2.286	2.355	VV	371	8451	0.01%	0.002%
10	2.357	2.355	2.366	VV	70	441	0.00%	0.000%
11	2.379	2.366	2.394	VV	236	2617	0.00%	0.000%
12	2.401	2.394	2.424	VV	206	2344	0.00%	0.000%
13	2.431	2.424	2.437	VV	131	683	0.00%	0.000%
14	2.452	2.437	2.461	VV	186	1813	0.00%	0.000%
15	2.466	2.461	2.470	VV	156	567	0.00%	0.000%
16	2.473	2.470	2.480	VV	108	393	0.00%	0.000%
17	2.483	2.480	2.497	PV	92	725	0.00%	0.000%
18	2.518	2.497	2.535	VV	390	5465	0.00%	0.001%
19	2.540	2.535	2.558	VV	315	3170	0.00%	0.001%
20	2.563	2.558	2.606	VV	243	4550	0.00%	0.001%
21	2.609	2.606	2.612	VV	106	330	0.00%	0.000%
22	2.615	2.612	2.627	VV	127	657	0.00%	0.000%
23	2.660	2.627	2.687	VV	524	9631	0.01%	0.002%
24	2.689	2.687	2.705	VV	171	989	0.00%	0.000%
25	2.727	2.705	2.759	PV	225	4801	0.00%	0.001%
26	2.773	2.759	2.797	VV	225	3333	0.00%	0.001%
27	2.804	2.797	2.824	VV	194	2183	0.00%	0.000%
28	2.870	2.824	2.890	VV	635	16652	0.01%	0.003%
29	2.893	2.890	2.905	VV	464	3927	0.00%	0.001%
30	2.927	2.905	2.951	VV	616	12266	0.01%	0.002%
31	2.969	2.951	2.985	VV	414	6347	0.00%	0.001%

32	3.010	2.985	3.025	VV	1062	17292	0.01%	0.003%
33	3.034	3.025	3.069	VV	890	1146		
34	3.088	3.069	3.123	VV	673	1164		
35	3.144	3.123	3.176	VV	267	583		
36	3.191	3.176	3.206	VV	298	398		
37	3.249	3.206	3.274	VV	1424	33411	0.02%	0.006%
38	3.283	3.274	3.326	VV	533	7898	0.01%	0.001%
39	3.348	3.326	3.353	PV	254	2198	0.00%	0.000%
40	3.374	3.353	3.391	VV	973	13072	0.01%	0.002%
41	3.403	3.391	3.425	VV	636	7330	0.01%	0.001%
42	3.448	3.425	3.462	VV	543	8083	0.01%	0.002%
43	3.476	3.462	3.489	VV	534	5580	0.00%	0.001%
44	3.513	3.489	3.526	VV	775	8888	0.01%	0.002%
45	3.545	3.526	3.586	VV	2418	39495	0.03%	0.007%
46	3.601	3.586	3.613	VV	745	8454	0.01%	0.002%
47	3.624	3.613	3.646	VV	960	14122	0.01%	0.003%
48	3.654	3.646	3.660	VV	612	4865	0.00%	0.001%
49	3.680	3.660	3.726	VV	2479	59208	0.04%	0.011%
50	3.762	3.726	3.793	VV	2271	53875	0.04%	0.010%
51	3.815	3.793	3.831	VV	2755	40192	0.03%	0.008%
52	3.838	3.831	3.850	VV	1393	13583	0.01%	0.003%
53	3.864	3.850	3.895	VV	2281	27578	0.02%	0.005%
54	3.923	3.895	3.936	PV	2675	45684	0.03%	0.009%
55	3.949	3.936	3.980	VV	3004	43052	0.03%	0.008%
56	4.024	3.980	4.041	VV	6558	93284	0.07%	0.018%
57	4.067	4.041	4.082	VV	3939	84362	0.06%	0.016%
58	4.100	4.082	4.115	VV	3648	67211	0.05%	0.013%
59	4.128	4.115	4.152	VV	3477	55494	0.04%	0.011%
60	4.165	4.152	4.176	VV	957	10716	0.01%	0.002%
61	4.198	4.176	4.215	VV	10339	148465	0.11%	0.028%
62	4.223	4.215	4.238	VV	6970	77968	0.06%	0.015%
63	4.254	4.238	4.281	VV	6639	112978	0.08%	0.021%
64	4.294	4.281	4.310	VV	2705	38893	0.03%	0.007%
65	4.319	4.310	4.339	VV	1785	17863	0.01%	0.003%
66	4.375	4.339	4.397	PV	3529	58360	0.04%	0.011%
67	4.422	4.397	4.447	VV	4895	74195	0.05%	0.014%
68	4.483	4.447	4.509	VV	183794	1981984	1.44%	0.376%
69	4.517	4.509	4.536	VV	4918	48037	0.03%	0.009%
70	4.556	4.536	4.575	VV	4204	48473	0.04%	0.009%
71	4.591	4.575	4.604	VV	1943	20046	0.01%	0.004%
72	4.609	4.604	4.621	VV	850	6523	0.00%	0.001%
73	4.659	4.621	4.676	VV	4002	72443	0.05%	0.014%
74	4.694	4.676	4.704	VV	4821	58638	0.04%	0.011%
75	4.709	4.704	4.730	VV	4260	51894	0.04%	0.010%
76	4.735	4.730	4.749	VV	2122	15937	0.01%	0.003%
77	4.768	4.749	4.778	VV	7220	72712	0.05%	0.014%
78	4.789	4.778	4.804	VV	7688	83976	0.06%	0.016%
79	4.823	4.804	4.834	VV	7539	96189	0.07%	0.018%

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80	4.845	4.834	4.863	VV	7714	88381	0.06%	0.017%
81	4.896	4.863	4.910	VV	7920	14178		
82	4.940	4.910	4.962	VV	8788	18486		
83	4.988	4.962	5.010	VV	21993	30564		
84	5.016	5.010	5.033	VV	3848	3729		
85	5.059	5.033	5.078	VV	6670	91968	0.07%	0.017%
86	5.096	5.078	5.119	VV	5013	59880	0.04%	0.011%
87	5.134	5.119	5.144	VV	1954	23319	0.02%	0.004%
88	5.161	5.144	5.171	VV	5755	67582	0.05%	0.013%
89	5.188	5.171	5.214	VV	10045	158446	0.12%	0.030%
90	5.235	5.214	5.247	PV	10159	106222	0.08%	0.020%
91	5.264	5.247	5.284	VV	13829	178187	0.13%	0.034%
92	5.301	5.284	5.336	VV	8701	140974	0.10%	0.027%
93	5.350	5.336	5.358	PV	1544	11897	0.01%	0.002%
94	5.366	5.358	5.374	VV	1254	10571	0.01%	0.002%
95	5.398	5.374	5.410	VV	10195	130749	0.10%	0.025%
96	5.422	5.410	5.442	VV	10232	132089	0.10%	0.025%
97	5.463	5.442	5.481	VV	14805	212785	0.15%	0.040%
98	5.496	5.481	5.510	VV	14594	161731	0.12%	0.031%
99	5.522	5.510	5.532	VV	6471	73509	0.05%	0.014%
100	5.557	5.532	5.574	VV	10997	172711	0.13%	0.033%
101	5.586	5.574	5.598	VV	4783	43513	0.03%	0.008%
102	5.625	5.598	5.665	VV	49964	780280	0.57%	0.148%
103	5.682	5.665	5.724	VV	4811	108391	0.08%	0.021%
104	5.747	5.724	5.760	VV	4147	53877	0.04%	0.010%
105	5.770	5.760	5.777	VV	2527	19329	0.01%	0.004%
106	5.798	5.777	5.830	VV	27358	393944	0.29%	0.075%
107	5.841	5.830	5.858	VV	8343	98190	0.07%	0.019%
108	5.882	5.858	5.892	VV	12216	144387	0.11%	0.027%
109	5.905	5.892	5.914	VV	22370	221193	0.16%	0.042%
110	5.928	5.914	5.971	VV	23764	441788	0.32%	0.084%
111	6.003	5.971	6.036	VV	30645	506018	0.37%	0.096%
112	6.051	6.036	6.080	VV	11781	217108	0.16%	0.041%
113	6.097	6.080	6.113	VV	16715	193463	0.14%	0.037%
114	6.147	6.113	6.167	VV	20769	365425	0.27%	0.069%
115	6.181	6.167	6.190	VV	9886	100560	0.07%	0.019%
116	6.223	6.190	6.263	VV	20566	521137	0.38%	0.099%
117	6.292	6.263	6.308	VV	11352	196125	0.14%	0.037%
118	6.332	6.308	6.346	VV	23077	353384	0.26%	0.067%
119	6.369	6.346	6.399	VV	21862	484651	0.35%	0.092%
120	6.415	6.399	6.429	VV	19882	229203	0.17%	0.044%
121	6.442	6.429	6.448	VV	14810	151920	0.11%	0.029%
122	6.468	6.448	6.504	VV	23511	473629	0.34%	0.090%
123	6.522	6.504	6.545	VV	12642	247575	0.18%	0.047%
124	6.568	6.545	6.585	VV	31564	467356	0.34%	0.089%
125	6.590	6.585	6.602	VV	12223	113402	0.08%	0.022%
126	6.615	6.602	6.626	VV	12766	158760	0.12%	0.030%

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127	6.650	6.626	6.700	VV	252217	2877257	2.09%	0.546%
128	6.734	6.700	6.746	VV	15120	25179		
129	6.764	6.746	6.782	VV	20111	33512		
130	6.802	6.782	6.826	VV	34475	55457		
131	6.846	6.826	6.863	VV	24864	37405		
132	6.875	6.863	6.884	VV	12530	128719	0.09%	0.024%
133	6.904	6.884	6.912	VV	17379	255656	0.19%	0.049%
134	6.928	6.912	6.949	VV	36039	453335	0.33%	0.086%
135	6.991	6.949	7.021	VV	24133	637795	0.46%	0.121%
136	7.049	7.021	7.082	VV	61524	928063	0.68%	0.176%
137	7.100	7.082	7.107	VV	10129	140899	0.10%	0.027%
138	7.127	7.107	7.147	VV	24568	395478	0.29%	0.075%
139	7.175	7.147	7.197	VV	34612	654949	0.48%	0.124%
140	7.218	7.197	7.250	VV	44219	699748	0.51%	0.133%
141	7.280	7.250	7.312	VV	46358	934460	0.68%	0.177%
142	7.327	7.312	7.344	VV	25494	309750	0.23%	0.059%
143	7.368	7.344	7.402	VV	46483	869694	0.63%	0.165%
144	7.428	7.402	7.447	VV	30829	522356	0.38%	0.099%
145	7.468	7.447	7.483	VV	21969	326964	0.24%	0.062%
146	7.495	7.483	7.508	VV	15184	189325	0.14%	0.036%
147	7.566	7.508	7.578	VV	67535	1130905	0.82%	0.215%
148	7.594	7.578	7.615	VV	115888	1347877	0.98%	0.256%
149	7.628	7.615	7.634	VV	25688	252545	0.18%	0.048%
150	7.645	7.634	7.654	VV	27302	316230	0.23%	0.060%
151	7.659	7.654	7.701	VV	26131	521937	0.38%	0.099%
152	7.717	7.701	7.728	VV	12831	197365	0.14%	0.037%
153	7.736	7.728	7.740	VV	11910	84115	0.06%	0.016%
154	7.765	7.740	7.801	VV	57439	1197908	0.87%	0.227%
155	7.820	7.801	7.842	VV	30869	458777	0.33%	0.087%
156	7.860	7.842	7.872	VV	21060	257955	0.19%	0.049%
157	7.883	7.872	7.890	VV	16659	158725	0.12%	0.030%
158	7.905	7.890	7.917	VV	32053	406750	0.30%	0.077%
159	7.928	7.917	7.947	VV	28665	403909	0.29%	0.077%
160	7.964	7.947	8.003	VV	28990	628536	0.46%	0.119%
161	8.025	8.003	8.042	VV	36755	580000	0.42%	0.110%
162	8.061	8.042	8.091	VV	34542	760381	0.55%	0.144%
163	8.120	8.091	8.139	VV	32701	680687	0.50%	0.129%
164	8.168	8.139	8.184	VV	41757	732697	0.53%	0.139%
165	8.199	8.184	8.210	VV	45262	552959	0.40%	0.105%
166	8.223	8.210	8.248	VV	57512	757525	0.55%	0.144%
167	8.269	8.248	8.277	VV	23760	349345	0.25%	0.066%
168	8.296	8.277	8.326	VV	64615	1023505	0.74%	0.194%
169	8.345	8.326	8.361	VV	22487	399946	0.29%	0.076%
170	8.382	8.361	8.404	VV	41408	763795	0.56%	0.145%
171	8.443	8.404	8.458	VV	106722	1900181	1.38%	0.361%
172	8.478	8.458	8.500	VV	379668	4307669	3.13%	0.818%
173	8.513	8.500	8.536	VV	34644	679160	0.49%	0.129%
174	8.544	8.536	8.557	VV	28446	349134	0.25%	0.066%

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175	8.574	8.557	8.603	VV	39620	777799	0.57%	0.148%
176	8.631	8.603	8.646	VV	42965	76825		
177	8.657	8.646	8.672	VV	36287	45993		
178	8.692	8.672	8.736	VV	55843	119387		
179	8.766	8.736	8.788	VV	28536	67444		
180	8.802	8.788	8.815	VV	21516	300714	0.22%	0.057%
181	8.847	8.815	8.861	VV	35263	803427	0.58%	0.153%
182	8.866	8.861	8.878	VV	29857	293685	0.21%	0.056%
183	8.898	8.878	8.912	VV	40882	739430	0.54%	0.140%
184	8.927	8.912	8.953	VV	46937	926140	0.67%	0.176%
185	8.969	8.953	8.983	VV	40512	630521	0.46%	0.120%
186	9.015	8.983	9.040	VV	98388	1753053	1.28%	0.333%
187	9.068	9.040	9.083	VV	45853	795514	0.58%	0.151%
188	9.092	9.083	9.103	VV	29795	324623	0.24%	0.062%
189	9.116	9.103	9.128	VV	31780	436763	0.32%	0.083%
190	9.134	9.128	9.149	VV	27927	344814	0.25%	0.065%
191	9.162	9.149	9.179	VV	34117	513194	0.37%	0.097%
192	9.192	9.179	9.208	VV	26046	393671	0.29%	0.075%
193	9.238	9.208	9.259	VV	35174	900670	0.66%	0.171%
194	9.303	9.259	9.366	VV	243439	4224389	3.07%	0.802%
195	9.388	9.366	9.410	VV	40488	765586	0.56%	0.145%
196	9.441	9.410	9.461	VV	34013	801881	0.58%	0.152%
197	9.475	9.461	9.483	VV	21262	257795	0.19%	0.049%
198	9.499	9.483	9.512	VV	29228	433789	0.32%	0.082%
199	9.528	9.512	9.562	VV	36272	836396	0.61%	0.159%
200	9.582	9.562	9.597	VV	38713	625930	0.46%	0.119%
201	9.603	9.597	9.616	VV	28551	291635	0.21%	0.055%
202	9.630	9.616	9.646	VV	34881	522095	0.38%	0.099%
203	9.678	9.646	9.708	VV	67018	1529363	1.11%	0.290%
204	9.724	9.708	9.729	VV	36402	408138	0.30%	0.077%
205	9.763	9.729	9.783	VV	56142	1350410	0.98%	0.256%
206	9.809	9.783	9.828	VV	53370	951600	0.69%	0.181%
207	9.862	9.828	9.885	VV	51756	1258559	0.92%	0.239%
208	9.903	9.885	9.918	VV	24685	437713	0.32%	0.083%
209	9.929	9.918	9.952	VV	22305	442989	0.32%	0.084%
210	9.962	9.952	9.976	VV	22201	293870	0.21%	0.056%
211	9.992	9.976	10.009	VV	28016	506653	0.37%	0.096%
212	10.038	10.009	10.059	VV	48210	1112699	0.81%	0.211%
213	10.085	10.059	10.132	VV	479983	6144439	4.47%	1.167%
214	10.162	10.132	10.177	VV	29995	722124	0.53%	0.137%
215	10.185	10.177	10.227	VV	27870	643604	0.47%	0.122%
216	10.252	10.227	10.281	VV	29555	707310	0.51%	0.134%
217	10.293	10.281	10.302	VV	19936	242361	0.18%	0.046%
218	10.323	10.302	10.339	VV	21829	445508	0.32%	0.085%
219	10.355	10.339	10.376	VV	23730	468690	0.34%	0.089%
220	10.430	10.376	10.445	VV	42564	1152871	0.84%	0.219%
221	10.472	10.445	10.497	VV	117619	2103250	1.53%	0.399%

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222	10.522	10.497	10.541	VV	47068	939554	0.68%	0.178%
223	10.560	10.541	10.576	VV	48506	80252		
224	10.585	10.576	10.597	VV	31321	36014		
225	10.616	10.597	10.642	VV	53460	88395		
226	10.659	10.642	10.675	VV	22186	37889		
227	10.684	10.675	10.697	VV	20430	246297	0.18%	0.047%
228	10.720	10.697	10.739	VV	30318	619534	0.45%	0.118%
229	10.756	10.739	10.778	VV	27964	566536	0.41%	0.108%
230	10.824	10.778	10.853	VV	299177	4180599	3.04%	0.794%
231	10.896	10.853	10.922	VV	117528	2445098	1.78%	0.464%
232	10.936	10.922	10.981	VV	30805	799269	0.58%	0.152%
233	11.030	10.981	11.046	VV	22056	735708	0.54%	0.140%
234	11.064	11.046	11.083	VV	27251	501876	0.37%	0.095%
235	11.098	11.083	11.117	VV	27749	455173	0.33%	0.086%
236	11.145	11.117	11.182	VV	43689	1197756	0.87%	0.227%
237	11.214	11.182	11.230	VV	48283	1048660	0.76%	0.199%
238	11.236	11.230	11.257	VV	32108	397905	0.29%	0.076%
239	11.277	11.257	11.309	VV	39966	791968	0.58%	0.150%
240	11.329	11.309	11.357	VV	34851	650377	0.47%	0.123%
241	11.377	11.357	11.404	VV	23195	477123	0.35%	0.091%
242	11.432	11.404	11.445	VV	18795	408413	0.30%	0.078%
243	11.469	11.445	11.495	VV	20537	553447	0.40%	0.105%
244	11.528	11.495	11.560	VV	432975	5631830	4.10%	1.069%
245	11.575	11.560	11.585	VV	23599	338250	0.25%	0.064%
246	11.617	11.585	11.650	VV	91166	1720555	1.25%	0.327%
247	11.660	11.650	11.664	VV	14102	113341	0.08%	0.022%
248	11.681	11.664	11.699	VV	15483	286606	0.21%	0.054%
249	11.722	11.699	11.748	VV	17701	396146	0.29%	0.075%
250	11.823	11.748	11.864	VV	32627	1386438	1.01%	0.263%
251	11.878	11.864	11.891	VV	21954	323676	0.24%	0.061%
252	11.920	11.891	11.942	VV	33975	729165	0.53%	0.138%
253	11.960	11.942	11.992	VV	29764	570511	0.42%	0.108%
254	12.013	11.992	12.035	VV	32276	530532	0.39%	0.101%
255	12.053	12.035	12.065	VV	16282	249685	0.18%	0.047%
256	12.084	12.065	12.108	VV	33386	512047	0.37%	0.097%
257	12.131	12.108	12.147	VV	13553	253433	0.18%	0.048%
258	12.199	12.147	12.223	VV	202337	3131468	2.28%	0.595%
259	12.264	12.223	12.289	VV	1810896	23924197	17.41%	4.542%
260	12.304	12.289	12.346	VV	20557	522697	0.38%	0.099%
261	12.349	12.346	12.363	VV	9893	96496	0.07%	0.018%
262	12.369	12.363	12.375	VV	8547	55227	0.04%	0.010%
263	12.379	12.375	12.384	VV	8170	42333	0.03%	0.008%
264	12.467	12.384	12.500	VV	221449	4186389	3.05%	0.795%
265	12.522	12.500	12.559	VV	32981	754812	0.55%	0.143%
266	12.583	12.559	12.595	VV	21381	383636	0.28%	0.073%
267	12.609	12.595	12.641	VV	26835	448870	0.33%	0.085%
268	12.675	12.641	12.700	VV	39699	812825	0.59%	0.154%
269	12.718	12.700	12.739	VV	17329	278436	0.20%	0.053%

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270	12.772	12.739	12.796	VV	23651	492544	0.36%	0.094%
271	12.839	12.796	12.872	VV	367609	467663		
272	12.890	12.872	12.946	VV	38587	80528		
273	12.960	12.946	12.969	VV	5473	6613		
274	12.987	12.969	13.007	VV	10579	16315		
275	13.018	13.007	13.040	VV	7328	73012	0.05%	0.014%
276	13.049	13.040	13.060	PV	626	4796	0.00%	0.001%
277	13.090	13.060	13.103	PV	11258	165168	0.12%	0.031%
278	13.127	13.103	13.157	VV	12902	298909	0.22%	0.057%
279	13.184	13.157	13.233	VV	17315	389126	0.28%	0.074%
280	13.321	13.233	13.342	VV	5123400	137422873	100.00%	26.091%
281	13.371	13.342	13.419	VV	4075342	60891278	44.31%	11.561%
282	13.462	13.419	13.470	VV	146322	1956058	1.42%	0.371%
283	13.476	13.470	13.490	VV	142026	1535769	1.12%	0.292%
284	13.517	13.490	13.587	VV	889431	13181689	9.59%	2.503%
285	13.599	13.587	13.607	VV	15788	172362	0.13%	0.033%
286	13.618	13.607	13.630	VV	15777	184879	0.13%	0.035%
287	13.646	13.630	13.657	VV	24998	308730	0.22%	0.059%
288	13.684	13.657	13.743	VV	139303	2440504	1.78%	0.463%
289	13.758	13.743	13.776	VV	12548	201546	0.15%	0.038%
290	13.799	13.776	13.821	VV	47242	684811	0.50%	0.130%
291	13.836	13.821	13.855	VV	18082	266879	0.19%	0.051%
292	13.876	13.855	13.895	VV	12363	229943	0.17%	0.044%
293	13.911	13.895	13.925	VV	12533	187529	0.14%	0.036%
294	13.943	13.925	13.966	VV	16544	299594	0.22%	0.057%
295	13.980	13.966	14.008	VV	13936	235099	0.17%	0.045%
296	14.039	14.008	14.088	VV	271996	3769288	2.74%	0.716%
297	14.092	14.088	14.115	VV	14184	179176	0.13%	0.034%
298	14.150	14.115	14.208	VV	17023	484508	0.35%	0.092%
299	14.265	14.208	14.291	PV	19797	594099	0.43%	0.113%
300	14.318	14.291	14.327	VV	28978	428814	0.31%	0.081%
301	14.338	14.327	14.380	VV	32356	562205	0.41%	0.107%
302	14.401	14.380	14.411	VV	15479	223238	0.16%	0.042%
303	14.441	14.411	14.463	VV	19853	539174	0.39%	0.102%
304	14.490	14.463	14.509	VV	49155	830536	0.60%	0.158%
305	14.517	14.509	14.571	VV	28893	524299	0.38%	0.100%
306	14.600	14.571	14.629	VV	89081	1242961	0.90%	0.236%
307	14.655	14.629	14.682	VV	100129	1409479	1.03%	0.268%
308	14.695	14.682	14.702	VV	12580	142838	0.10%	0.027%
309	14.717	14.702	14.739	VV	15041	249751	0.18%	0.047%
310	14.759	14.739	14.782	VV	11709	210008	0.15%	0.040%
311	14.811	14.782	14.842	VV	13569	314729	0.23%	0.060%
312	14.848	14.842	14.862	VV	6349	66780	0.05%	0.013%
313	14.878	14.862	14.902	VV	8838	135169	0.10%	0.026%
314	14.937	14.902	14.981	VV	88349	1382363	1.01%	0.262%
315	14.992	14.981	15.011	VV	7325	97919	0.07%	0.019%
316	15.032	15.011	15.052	VV	6412	119528	0.09%	0.023%

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317	15.068	15.052	15.080	VV	7826	107966	0.08%	0.020%
318	15.102	15.080	15.111	VV	16695	23228		
319	15.141	15.111	15.173	VV	219559	300292		
320	15.196	15.173	15.218	VV	12745	23454		
321	15.224	15.218	15.241	VV	7551	8121		
322	15.274	15.241	15.314	VV	10228	250476	0.18%	0.048%
323	15.323	15.314	15.357	VV	2961	59406	0.04%	0.011%
324	15.384	15.357	15.412	VV	7490	136914	0.10%	0.026%
325	15.415	15.412	15.432	VV	2101	16105	0.01%	0.003%
326	15.447	15.432	15.468	VV	4541	65932	0.05%	0.013%
327	15.477	15.468	15.479	VV	2954	13719	0.01%	0.003%
328	15.519	15.479	15.571	VV	50630	884788	0.64%	0.168%
329	15.579	15.571	15.600	VV	5018	42908	0.03%	0.008%
330	15.610	15.600	15.620	VV	1208	7437	0.01%	0.001%
331	15.660	15.620	15.689	PV	43200	629544	0.46%	0.120%
332	15.720	15.689	15.767	VV	71141	1134011	0.83%	0.215%
333	15.785	15.767	15.809	VV	7295	123741	0.09%	0.023%
334	15.814	15.809	15.819	PV	698	2259	0.00%	0.000%
335	15.844	15.819	15.855	VV	4253	60965	0.04%	0.012%
336	15.861	15.855	15.866	VV	4482	26170	0.02%	0.005%
337	15.886	15.866	15.892	VV	8618	100690	0.07%	0.019%
338	15.908	15.892	15.949	VV	8740	199733	0.15%	0.038%
339	15.983	15.949	16.008	VV	7753	178706	0.13%	0.034%
340	16.039	16.008	16.052	VV	10862	169906	0.12%	0.032%
341	16.058	16.052	16.063	VV	6230	39356	0.03%	0.007%
342	16.070	16.063	16.096	VV	7400	107760	0.08%	0.020%
343	16.099	16.096	16.109	VV	5060	31830	0.02%	0.006%
344	16.165	16.109	16.199	VV	194072	2746601	2.00%	0.521%
345	16.223	16.199	16.250	VV	11692	218048	0.16%	0.041%
346	16.261	16.250	16.271	VV	3971	42319	0.03%	0.008%
347	16.275	16.271	16.294	VV	3560	26877	0.02%	0.005%
348	16.331	16.294	16.342	PV	9879	148456	0.11%	0.028%
349	16.347	16.342	16.376	VV	9681	132607	0.10%	0.025%
350	16.381	16.376	16.394	VV	4727	44563	0.03%	0.008%
351	16.399	16.394	16.417	VV	4914	57322	0.04%	0.011%
352	16.451	16.417	16.464	VV	8903	170740	0.12%	0.032%
353	16.469	16.464	16.477	VV	7536	55122	0.04%	0.010%
354	16.483	16.477	16.508	VV	7826	120526	0.09%	0.023%
355	16.532	16.508	16.570	VV	15081	322066	0.23%	0.061%
356	16.596	16.570	16.601	PV	4522	47383	0.03%	0.009%
357	16.646	16.601	16.669	VV	37675	689301	0.50%	0.131%
358	16.674	16.669	16.682	VV	5843	37016	0.03%	0.007%
359	16.707	16.682	16.741	VV	24823	429153	0.31%	0.081%
360	16.765	16.741	16.787	VV	8154	166375	0.12%	0.032%
361	16.808	16.787	16.824	VV	9063	128252	0.09%	0.024%
362	16.848	16.824	16.862	VV	7044	117010	0.09%	0.022%
363	16.865	16.862	16.872	VV	5998	27086	0.02%	0.005%
364	16.918	16.872	16.925	VV	7169	146438	0.11%	0.028%

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365	16.931	16.925	16.935	VV	6389	35027	0.03%	0.007%
366	16.945	16.935	16.966	VV	10097	11776		
367	16.974	16.966	16.979	VV	5138	3228		
368	17.006	16.979	17.048	VV	8149	15886		
369	17.116	17.048	17.150	PV	176127	261469		
370	17.166	17.150	17.189	VV	9989	151639	0.11%	0.029%
371	17.196	17.189	17.211	VV	4495	48741	0.04%	0.009%
372	17.216	17.211	17.219	VV	2937	12256	0.01%	0.002%
373	17.225	17.219	17.231	VV	3426	21031	0.02%	0.004%
374	17.251	17.231	17.269	VV	4552	81963	0.06%	0.016%
375	17.290	17.269	17.303	VV	6701	99461	0.07%	0.019%
376	17.317	17.303	17.324	VV	6834	71588	0.05%	0.014%
377	17.350	17.324	17.370	VV	10829	215178	0.16%	0.041%
378	17.383	17.370	17.392	VV	4773	52778	0.04%	0.010%
379	17.419	17.392	17.427	VV	12084	161645	0.12%	0.031%
380	17.432	17.427	17.453	VV	10373	120470	0.09%	0.023%
381	17.477	17.453	17.484	VV	8777	129561	0.09%	0.025%
382	17.492	17.484	17.513	VV	10591	153621	0.11%	0.029%
383	17.521	17.513	17.541	VV	7914	104577	0.08%	0.020%
384	17.565	17.541	17.586	VV	32217	469128	0.34%	0.089%
385	17.597	17.586	17.616	VV	8030	121094	0.09%	0.023%
386	17.624	17.616	17.649	VV	5911	82318	0.06%	0.016%
387	17.672	17.649	17.697	VV	10738	172475	0.13%	0.033%
388	17.719	17.697	17.723	VV	5235	57527	0.04%	0.011%
389	17.734	17.723	17.756	VV	8801	89543	0.07%	0.017%
390	17.764	17.756	17.777	VV	2819	19778	0.01%	0.004%
391	17.793	17.777	17.811	PV	5356	39060	0.03%	0.007%
392	17.825	17.811	17.831	VV	3787	30683	0.02%	0.006%
393	17.846	17.831	17.874	VV	4958	85401	0.06%	0.016%
394	17.896	17.874	17.940	VV	9989	271570	0.20%	0.052%
395	18.005	17.940	18.036	VV	187771	2741348	1.99%	0.520%
396	18.044	18.036	18.054	VV	9686	89908	0.07%	0.017%
397	18.067	18.054	18.087	VV	11705	175252	0.13%	0.033%
398	18.095	18.087	18.102	VV	6846	54887	0.04%	0.010%
399	18.139	18.102	18.165	VV	25764	560202	0.41%	0.106%
400	18.174	18.165	18.204	VV	14140	252941	0.18%	0.048%
401	18.211	18.204	18.219	VV	8492	67526	0.05%	0.013%
402	18.235	18.219	18.259	VV	7973	147168	0.11%	0.028%
403	18.279	18.259	18.297	VV	8391	133607	0.10%	0.025%
404	18.317	18.297	18.334	VV	12160	198243	0.14%	0.038%
405	18.359	18.334	18.401	VV	38625	791810	0.58%	0.150%
406	18.426	18.401	18.451	VV	31998	512706	0.37%	0.097%
407	18.456	18.451	18.462	VV	5668	33566	0.02%	0.006%
408	18.509	18.462	18.524	VV	21911	446773	0.33%	0.085%
409	18.531	18.524	18.536	VV	14884	103223	0.08%	0.020%
410	18.545	18.536	18.551	VV	14036	110881	0.08%	0.021%
411	18.559	18.551	18.592	VV	14203	271454	0.20%	0.052%

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412	18.603	18.592	18.609	VV	10579	93510	0.07%	0.018%
413	18.632	18.609	18.648	VV	18220	30947		
414	18.653	18.648	18.665	VV	12497	12622		
415	18.677	18.665	18.682	VV	13136	12268		
416	18.688	18.682	18.702	VV	12961	13379		
417	18.716	18.702	18.734	VV	12924	214539	0.16%	0.041%
418	18.741	18.734	18.758	VV	12630	152283	0.11%	0.029%
419	18.790	18.758	18.793	VV	14162	243908	0.18%	0.046%
420	18.837	18.793	18.872	VV	173502	3018108	2.20%	0.573%
421	18.892	18.872	18.904	VV	11307	180413	0.13%	0.034%
422	18.938	18.904	18.967	VV	27494	732428	0.53%	0.139%
423	18.983	18.967	19.009	VV	25989	529386	0.39%	0.101%
424	19.012	19.009	19.034	VV	17033	232734	0.17%	0.044%
425	19.042	19.034	19.047	VV	17418	129736	0.09%	0.025%
426	19.071	19.047	19.076	VV	18779	284445	0.21%	0.054%
427	19.104	19.076	19.109	VV	27302	436270	0.32%	0.083%
428	19.118	19.109	19.132	VV	24881	323131	0.24%	0.061%
429	19.140	19.132	19.144	VV	26364	167667	0.12%	0.032%
430	19.185	19.144	19.211	VV	67576	1681957	1.22%	0.319%
431	19.236	19.211	19.287	VV	51295	1678924	1.22%	0.319%
432	19.331	19.287	19.341	VV	34592	915467	0.67%	0.174%
433	19.346	19.341	19.378	VV	34382	629558	0.46%	0.120%
434	19.415	19.378	19.423	VV	29993	711820	0.52%	0.135%
435	19.430	19.423	19.456	VV	30648	571015	0.42%	0.108%
436	19.462	19.456	19.469	VV	28797	213992	0.16%	0.041%
437	19.484	19.469	19.489	VV	29179	321677	0.23%	0.061%
438	19.500	19.489	19.509	VV	28968	327737	0.24%	0.062%
439	19.531	19.509	19.539	VV	27581	479622	0.35%	0.091%
440	19.569	19.539	19.586	VV	28409	744898	0.54%	0.141%
441	19.624	19.586	19.675	VV	210089	4253491	3.10%	0.808%
442	19.686	19.675	19.690	VV	36461	331344	0.24%	0.063%
443	19.696	19.690	19.709	VV	35827	375512	0.27%	0.071%
444	19.726	19.709	19.731	VV	39610	485262	0.35%	0.092%
445	19.734	19.731	19.758	VV	39245	559479	0.41%	0.106%
446	19.782	19.758	19.787	VV	36716	598199	0.44%	0.114%
447	19.809	19.787	19.816	VV	40208	654134	0.48%	0.124%
448	19.823	19.816	19.828	VV	41727	292321	0.21%	0.056%
449	19.867	19.828	19.872	VV	45004	1095423	0.80%	0.208%
450	19.889	19.872	19.894	VV	45398	580281	0.42%	0.110%
451	19.903	19.894	19.908	VV	47255	396033	0.29%	0.075%
452	19.918	19.908	19.938	VV	46564	818066	0.60%	0.155%
453	19.965	19.938	19.972	VV	60400	1087594	0.79%	0.206%
454	19.978	19.972	19.984	VV	59528	407485	0.30%	0.077%
455	19.998	19.984	20.032	VV	66856	1660887	1.21%	0.315%
456	20.037	20.032	20.069	VV	50747	1026049	0.75%	0.195%
457	20.107	20.069	20.117	VV	51205	1367693	1.00%	0.260%
458	20.129	20.117	20.134	VV	54043	486393	0.35%	0.092%
459	20.150	20.134	20.159	VV	59163	835983	0.61%	0.159%

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460	20.168	20.159	20.177	VV	60998	634364	0.46%	0.120%
461	20.184	20.177	20.206	VV	60893	101261		
462	20.231	20.206	20.246	VV	66076	146331		
463	20.262	20.246	20.299	VV	70575	208449		
464	20.305	20.299	20.326	VV	63706	96076		
465	20.365	20.326	20.396	VV	246766	5264713	3.83%	1.000%
466	20.401	20.396	20.405	VV	65278	368012	0.27%	0.070%
467	20.430	20.405	20.443	VV	74833	1609858	1.17%	0.306%
468	20.468	20.443	20.488	VV	79805	1997179	1.45%	0.379%
469	20.516	20.488	20.526	VV	82666	1805865	1.31%	0.343%
470	20.532	20.526	20.537	VV	80905	534093	0.39%	0.101%
471	20.544	20.537	20.557	VV	79164	924645	0.67%	0.176%
472	20.563	20.557	20.569	VV	77077	525360	0.38%	0.100%
473	20.573	20.569	20.580	VV	74945	464715	0.34%	0.088%
474	20.586	20.580	20.599	VV	77154	870343	0.63%	0.165%
475	20.602	20.599	20.608	VV	74571	405659	0.30%	0.077%
476	20.622	20.608	20.628	VV	78280	874660	0.64%	0.166%
477	20.640	20.628	20.657	VV	78434	1364286	0.99%	0.259%
478	20.667	20.657	20.678	VV	77931	924887	0.67%	0.176%
479	20.687	20.678	20.694	VV	76073	733366	0.53%	0.139%
480	20.721	20.694	20.780	VV	100612	4428216	3.22%	0.841%
481	20.794	20.780	20.801	VV	74798	921255	0.67%	0.175%
482	20.826	20.801	20.840	VV	78694	1727739	1.26%	0.328%
483	20.852	20.840	20.882	VV	74437	1844611	1.34%	0.350%
484	20.885	20.882	20.915	VV	71303	1295619	0.94%	0.246%
485	20.920	20.915	20.930	VV	66522	571877	0.42%	0.109%
486	20.957	20.930	20.974	VV	71942	1807047	1.31%	0.343%
487	20.980	20.974	21.008	VV	69366	1340076	0.98%	0.254%
488	21.019	21.008	21.034	VV	63473	951326	0.69%	0.181%
489	21.093	21.034	21.131	VV	244198	6735568	4.90%	1.279%
490	21.134	21.131	21.186	VV	68029	1965305	1.43%	0.373%
491	21.202	21.186	21.217	VV	55508	1010190	0.74%	0.192%
492	21.225	21.217	21.234	VV	51578	499075	0.36%	0.095%
493	21.240	21.234	21.252	VV	48091	508057	0.37%	0.096%
494	21.259	21.252	21.282	VV	45855	818619	0.60%	0.155%
495	21.289	21.282	21.293	VV	47321	303169	0.22%	0.058%
496	21.324	21.293	21.333	VV	52822	1184278	0.86%	0.225%
497	21.348	21.333	21.356	VV	54061	695933	0.51%	0.132%
498	21.363	21.356	21.389	VV	53190	1008297	0.73%	0.191%
499	21.393	21.389	21.397	VV	48647	214176	0.16%	0.041%
500	21.403	21.397	21.432	VV	49039	1015358	0.74%	0.193%
501	21.460	21.432	21.472	VV	49782	1114958	0.81%	0.212%
502	21.507	21.472	21.537	VV	55290	1918860	1.40%	0.364%
503	21.545	21.537	21.561	VV	40175	517559	0.38%	0.098%
504	21.568	21.561	21.604	VV	33583	741950	0.54%	0.141%
505	21.617	21.604	21.624	VV	28859	310170	0.23%	0.059%
506	21.632	21.624	21.643	VV	28436	305905	0.22%	0.058%

Instrument :

FID_F

ClientSampleId :

AU-06-052424MS

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507	21.653	21.643	21.659	VV	27632	255469	0.19%	0.049%
508	21.682	21.659	21.687	VV	29022	45958		
509	21.699	21.687	21.711	VV	29466	39955		
510	21.727	21.711	21.733	VV	29319	36331		
511	21.736	21.733	21.748	VV	26834	21555		
512	21.757	21.748	21.767	VV	26874	276336	0.20%	0.052%
513	21.773	21.767	21.779	VV	24208	170176	0.12%	0.032%
514	21.784	21.779	21.795	VV	22761	196797	0.14%	0.037%
515	21.804	21.795	21.825	VV	23888	392571	0.29%	0.075%
516	21.838	21.825	21.854	VV	22619	359267	0.26%	0.068%
517	21.859	21.854	21.864	VV	20661	123406	0.09%	0.023%
518	21.870	21.864	21.890	VV	19652	280124	0.20%	0.053%
519	21.895	21.890	21.899	VV	17871	96614	0.07%	0.018%
520	21.906	21.899	21.912	VV	18052	129153	0.09%	0.025%
521	21.917	21.912	21.924	VV	16594	102249	0.07%	0.019%
522	21.980	21.924	22.018	VV	151227	3801156	2.77%	0.722%
523	22.023	22.018	22.034	VV	10166	84935	0.06%	0.016%
524	22.043	22.034	22.056	VV	9050	90920	0.07%	0.017%
525	22.060	22.056	22.066	VV	5791	28517	0.02%	0.005%
526	22.082	22.066	22.093	VV	6966	78216	0.06%	0.015%
527	22.109	22.093	22.129	VV	8413	121959	0.09%	0.023%
528	22.134	22.129	22.151	VV	4832	38343	0.03%	0.007%
529	22.186	22.151	22.191	PV	2915	41858	0.03%	0.008%

Sum of corrected areas: 526696027

Instrument :
FID_F
ClientSampleId :
AU-06-052424MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024

FF051024.M Wed May 29 05:11:19 2024