

Instrument :

FID_G

ClientSampleId :

BU-04-082923

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012826.D

Data File : FG012826.D

Signal(s) : FID1A.ch

Acq On : 30 Aug 2023 14:48

Sample : 04217-01 10X

Misc :

ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/31/2023

Supervised By :Ankita Jodhani 08/31/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.212	2.200	2.218	BV	78	99	0.00%	0.000%
2	2.221	2.218	2.232	VV	67	328	0.02%	0.001%
3	2.235	2.232	2.240	VV	50	168	0.01%	0.001%
4	2.245	2.240	2.258	VV	87	462	0.02%	0.002%
5	2.261	2.258	2.274	VV	100	419	0.02%	0.002%
6	2.279	2.274	2.295	VV	103	699	0.03%	0.003%
7	2.310	2.295	2.341	VV	272	4389	0.22%	0.016%
8	2.343	2.341	2.353	VV	119	771	0.04%	0.003%
9	2.374	2.353	2.400	VV	876	12341	0.61%	0.046%
10	2.404	2.400	2.450	VV	300	4381	0.22%	0.016%
11	2.456	2.450	2.474	PV	78	603	0.03%	0.002%
12	2.479	2.474	2.499	VV	109	1086	0.05%	0.004%
13	2.503	2.499	2.508	VV	77	329	0.02%	0.001%
14	2.512	2.508	2.517	VV	96	303	0.01%	0.001%
15	2.522	2.517	2.526	VV	65	254	0.01%	0.001%
16	2.542	2.526	2.546	PV	144	1010	0.05%	0.004%
17	2.555	2.546	2.579	VV	140	1374	0.07%	0.005%
18	2.585	2.579	2.590	VV	145	472	0.02%	0.002%
19	2.601	2.590	2.610	VV	84	728	0.04%	0.003%
20	2.614	2.610	2.638	VV	94	1103	0.05%	0.004%
21	2.648	2.638	2.664	VV	81	1008	0.05%	0.004%
22	2.670	2.664	2.674	VV	63	294	0.01%	0.001%
23	2.679	2.674	2.683	VV	54	233	0.01%	0.001%
24	2.688	2.683	2.699	VV	96	353	0.02%	0.001%
25	2.710	2.699	2.744	VV	156	1904	0.09%	0.007%
26	2.765	2.744	2.769	VV	166	1676	0.08%	0.006%
27	2.773	2.769	2.801	VV	174	1942	0.10%	0.007%
28	2.824	2.801	2.876	VV	10735	109759	5.39%	0.408%
29	2.884	2.876	2.907	VV	128	1563	0.08%	0.006%
30	2.911	2.907	2.914	VV	116	336	0.02%	0.001%
31	2.923	2.914	2.927	VV	160	898	0.04%	0.003%

32	2.930	2.927	2.935	VV	144	486	0.02%	0.002%
33	2.939	2.935	2.946	VV	105	55		
34	2.982	2.946	3.002	VV	269	461		
35	3.038	3.002	3.045	VV	189	286		
36	3.051	3.045	3.072	VV	112	135		
37	3.084	3.072	3.088	VV	139	976	0.05%	0.004%
38	3.102	3.088	3.109	VV	139	1432	0.07%	0.005%
39	3.119	3.109	3.124	VV	129	990	0.05%	0.004%
40	3.130	3.124	3.140	VV	154	1279	0.06%	0.005%
41	3.148	3.140	3.166	VV	152	1969	0.10%	0.007%
42	3.173	3.166	3.181	VV	169	1163	0.06%	0.004%
43	3.184	3.181	3.194	VV	152	1084	0.05%	0.004%
44	3.214	3.194	3.238	VV	258	4662	0.23%	0.017%
45	3.250	3.238	3.255	VV	218	1845	0.09%	0.007%
46	3.260	3.255	3.272	VV	199	1751	0.09%	0.007%
47	3.276	3.272	3.286	VV	204	1297	0.06%	0.005%
48	3.299	3.286	3.304	VV	185	1638	0.08%	0.006%
49	3.313	3.304	3.317	VV	197	1337	0.07%	0.005%
50	3.322	3.317	3.332	VV	210	1500	0.07%	0.006%
51	3.352	3.332	3.360	VV	249	3135	0.15%	0.012%
52	3.365	3.360	3.374	VV	207	1520	0.07%	0.006%
53	3.378	3.374	3.393	VV	233	2181	0.11%	0.008%
54	3.405	3.393	3.410	VV	217	1806	0.09%	0.007%
55	3.420	3.410	3.440	VV	192	3344	0.16%	0.012%
56	3.452	3.440	3.459	VV	214	2063	0.10%	0.008%
57	3.469	3.459	3.481	VV	228	2497	0.12%	0.009%
58	3.499	3.481	3.510	VV	271	3779	0.19%	0.014%
59	3.526	3.510	3.537	VV	243	3490	0.17%	0.013%
60	3.553	3.537	3.568	VV	257	4015	0.20%	0.015%
61	3.587	3.568	3.599	VV	290	4189	0.21%	0.016%
62	3.603	3.599	3.609	VV	261	1183	0.06%	0.004%
63	3.615	3.609	3.637	VV	263	3874	0.19%	0.014%
64	3.653	3.637	3.664	VV	263	3800	0.19%	0.014%
65	3.671	3.664	3.676	VV	246	1554	0.08%	0.006%
66	3.679	3.676	3.697	VV	270	2613	0.13%	0.010%
67	3.701	3.697	3.710	VV	236	1708	0.08%	0.006%
68	3.729	3.710	3.741	VV	250	4158	0.20%	0.015%
69	3.746	3.741	3.757	VV	253	2208	0.11%	0.008%
70	3.761	3.757	3.768	VV	245	1413	0.07%	0.005%
71	3.784	3.768	3.788	VV	259	2733	0.13%	0.010%
72	3.794	3.788	3.802	VV	255	1914	0.09%	0.007%
73	3.805	3.802	3.812	VV	266	1526	0.07%	0.006%
74	3.816	3.812	3.822	VV	251	1325	0.07%	0.005%
75	3.826	3.822	3.835	VV	232	1599	0.08%	0.006%
76	3.841	3.835	3.846	VV	241	1386	0.07%	0.005%
77	3.852	3.846	3.856	VV	262	1252	0.06%	0.005%
78	3.864	3.856	3.872	VV	235	2002	0.10%	0.007%
79	3.877	3.872	3.884	VV	223	1249	0.06%	0.005%

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80	3.903	3.884	3.911	VV	375	4289	0.21%	0.016%
81	3.916	3.911	3.945	VV	316	568		
82	3.951	3.945	3.968	VV	279	283		
83	3.976	3.968	3.990	VV	255	265		
84	3.998	3.990	4.013	VV	245	302		
85	4.017	4.013	4.021	VV	293	1144	0.06%	0.004%
86	4.029	4.021	4.047	VV	311	3661	0.18%	0.014%
87	4.059	4.047	4.083	VV	289	5243	0.26%	0.019%
88	4.108	4.083	4.150	VV	14410	143628	7.05%	0.534%
89	4.165	4.150	4.182	VV	549	8087	0.40%	0.030%
90	4.187	4.182	4.207	VV	342	4420	0.22%	0.016%
91	4.220	4.207	4.226	VV	281	3049	0.15%	0.011%
92	4.238	4.226	4.261	VV	358	6275	0.31%	0.023%
93	4.269	4.261	4.276	VV	289	2437	0.12%	0.009%
94	4.294	4.276	4.299	VV	403	4568	0.22%	0.017%
95	4.319	4.299	4.334	VV	482	8859	0.44%	0.033%
96	4.347	4.334	4.353	VV	586	5269	0.26%	0.020%
97	4.357	4.353	4.390	VV	489	9307	0.46%	0.035%
98	4.393	4.390	4.418	VV	391	5709	0.28%	0.021%
99	4.474	4.418	4.483	VV	384	13080	0.64%	0.049%
100	4.491	4.483	4.504	VV	379	4472	0.22%	0.017%
101	4.520	4.504	4.534	VV	392	6195	0.30%	0.023%
102	4.544	4.534	4.554	VV	390	4166	0.20%	0.015%
103	4.563	4.554	4.568	VV	356	2861	0.14%	0.011%
104	4.576	4.568	4.580	VV	366	2427	0.12%	0.009%
105	4.596	4.580	4.610	VV	452	7064	0.35%	0.026%
106	4.615	4.610	4.622	VV	413	2632	0.13%	0.010%
107	4.632	4.622	4.653	VV	463	7644	0.38%	0.028%
108	4.673	4.653	4.703	VV	409	10416	0.51%	0.039%
109	4.708	4.703	4.718	VV	372	2823	0.14%	0.010%
110	4.721	4.718	4.739	VV	339	3380	0.17%	0.013%
111	4.766	4.739	4.789	VV	413	8910	0.44%	0.033%
112	4.795	4.789	4.801	VV	223	1407	0.07%	0.005%
113	4.825	4.801	4.863	VV	820	14985	0.74%	0.056%
114	4.868	4.863	4.874	VV	238	1506	0.07%	0.006%
115	4.889	4.874	4.902	VV	263	3676	0.18%	0.014%
116	4.915	4.902	4.921	VV	277	2684	0.13%	0.010%
117	4.927	4.921	4.936	VV	324	2009	0.10%	0.007%
118	4.943	4.936	4.947	VV	266	1413	0.07%	0.005%
119	4.952	4.947	4.957	VV	259	1436	0.07%	0.005%
120	4.965	4.957	4.970	VV	290	2080	0.10%	0.008%
121	4.974	4.970	5.002	VV	272	4927	0.24%	0.018%
122	5.015	5.002	5.029	VV	325	4363	0.21%	0.016%
123	5.040	5.029	5.046	VV	293	2823	0.14%	0.010%
124	5.052	5.046	5.072	VV	308	4034	0.20%	0.015%
125	5.084	5.072	5.088	VV	257	2267	0.11%	0.008%
126	5.118	5.088	5.162	VV	7184	77852	3.82%	0.289%

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127	5.180	5.162	5.186	VV	263	3262	0.16%	0.012%
128	5.191	5.186	5.196	VV	246	116		
129	5.201	5.196	5.218	VV	233	267		
130	5.224	5.218	5.245	VV	224	312		
131	5.252	5.245	5.266	VV	225	243		
132	5.282	5.266	5.292	VV	257	3071	0.15%	0.011%
133	5.297	5.292	5.331	VV	232	4491	0.22%	0.017%
134	5.335	5.331	5.341	VV	161	928	0.05%	0.003%
135	5.356	5.341	5.371	VV	208	2920	0.14%	0.011%
136	5.387	5.371	5.399	VV	185	2224	0.11%	0.008%
137	5.418	5.399	5.463	VV	342	7335	0.36%	0.027%
138	5.482	5.463	5.493	VV	207	2813	0.14%	0.010%
139	5.505	5.493	5.527	VV	205	2907	0.14%	0.011%
140	5.541	5.527	5.570	VV	312	4667	0.23%	0.017%
141	5.584	5.570	5.588	VV	126	1125	0.06%	0.004%
142	5.591	5.588	5.601	VV	151	704	0.03%	0.003%
143	5.606	5.601	5.632	VV	157	2094	0.10%	0.008%
144	5.636	5.632	5.653	VV	119	908	0.04%	0.003%
145	5.668	5.653	5.672	VV	107	862	0.04%	0.003%
146	5.677	5.672	5.683	VV	142	687	0.03%	0.003%
147	5.688	5.683	5.702	VV	92	737	0.04%	0.003%
148	5.711	5.702	5.717	VV	97	608	0.03%	0.002%
149	5.732	5.717	5.743	VV	224	2326	0.11%	0.009%
150	5.755	5.743	5.760	VV	210	1726	0.08%	0.006%
151	5.765	5.760	5.770	VV	183	900	0.04%	0.003%
152	5.786	5.770	5.801	VV	327	3505	0.17%	0.013%
153	5.804	5.801	5.810	VV	140	612	0.03%	0.002%
154	5.821	5.810	5.834	VV	126	1083	0.05%	0.004%
155	5.851	5.834	5.858	VV	130	1376	0.07%	0.005%
156	5.862	5.858	5.877	VV	124	845	0.04%	0.003%
157	5.911	5.877	5.915	VV	162	1892	0.09%	0.007%
158	5.924	5.915	5.951	VV	232	3068	0.15%	0.011%
159	5.974	5.951	5.993	VV	336	4351	0.21%	0.016%
160	6.004	5.993	6.017	VV	296	3055	0.15%	0.011%
161	6.051	6.017	6.067	VV	283	6884	0.34%	0.026%
162	6.074	6.067	6.100	VV	184	2566	0.13%	0.010%
163	6.107	6.100	6.115	VV	160	1076	0.05%	0.004%
164	6.129	6.115	6.156	VV	236	3713	0.18%	0.014%
165	6.167	6.156	6.182	VV	185	2030	0.10%	0.008%
166	6.188	6.182	6.192	VV	96	542	0.03%	0.002%
167	6.208	6.192	6.232	VV	190	3048	0.15%	0.011%
168	6.246	6.232	6.257	VV	185	2189	0.11%	0.008%
169	6.268	6.257	6.285	VV	232	2770	0.14%	0.010%
170	6.307	6.285	6.346	VV	4890	50989	2.50%	0.190%
171	6.358	6.346	6.380	VV	429	5466	0.27%	0.020%
172	6.408	6.380	6.423	VV	266	5264	0.26%	0.020%
173	6.426	6.423	6.435	VV	235	1599	0.08%	0.006%
174	6.452	6.435	6.471	VV	286	5286	0.26%	0.020%

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175	6.487	6.471	6.525	VV	299	6484	0.32%	0.024%
176	6.537	6.525	6.541	VV	215	171		
177	6.556	6.541	6.591	VV	257	623		
178	6.605	6.591	6.626	VV	280	465		
179	6.630	6.626	6.640	VV	474	166		
180	6.646	6.640	6.651	VV	162	1003	0.05%	0.004%
181	6.655	6.651	6.660	VV	181	991	0.05%	0.004%
182	6.665	6.660	6.670	VV	258	1138	0.06%	0.004%
183	6.694	6.670	6.706	VV	276	4718	0.23%	0.018%
184	6.713	6.706	6.730	VV	236	2815	0.14%	0.010%
185	6.738	6.730	6.751	VV	180	2101	0.10%	0.008%
186	6.773	6.751	6.802	VV	341	6909	0.34%	0.026%
187	6.807	6.802	6.824	VV	179	1777	0.09%	0.007%
188	6.828	6.824	6.832	VV	180	592	0.03%	0.002%
189	6.840	6.832	6.846	VV	174	1093	0.05%	0.004%
190	6.852	6.846	6.871	VV	165	1573	0.08%	0.006%
191	6.883	6.871	6.889	VV	145	1334	0.07%	0.005%
192	6.893	6.889	6.903	VV	142	899	0.04%	0.003%
193	6.923	6.903	6.936	VV	151	1967	0.10%	0.007%
194	6.940	6.936	6.947	VV	117	546	0.03%	0.002%
195	6.952	6.947	6.955	VV	102	244	0.01%	0.001%
196	6.972	6.955	6.992	VV	131	1836	0.09%	0.007%
197	6.995	6.992	7.010	VV	89	512	0.03%	0.002%
198	7.054	7.010	7.072	PV	272	4830	0.24%	0.018%
199	7.091	7.072	7.107	VV	179	2790	0.14%	0.010%
200	7.113	7.107	7.136	VV	202	2069	0.10%	0.008%
201	7.144	7.136	7.157	VV	144	1320	0.06%	0.005%
202	7.177	7.157	7.200	VV	421	5685	0.28%	0.021%
203	7.214	7.200	7.228	VV	175	2283	0.11%	0.008%
204	7.246	7.228	7.268	VV	478	7464	0.37%	0.028%
205	7.282	7.268	7.286	VV	325	2841	0.14%	0.011%
206	7.306	7.286	7.312	VV	389	5170	0.25%	0.019%
207	7.316	7.312	7.332	VV	332	3323	0.16%	0.012%
208	7.347	7.332	7.372	VV	476	8754	0.43%	0.033%
209	7.405	7.372	7.436	VV	1285	20183	0.99%	0.075%
210	7.455	7.436	7.477	VV	287	4990	0.25%	0.019%
211	7.496	7.477	7.522	VV	298	5125	0.25%	0.019%
212	7.544	7.522	7.575	VV	819	9426	0.46%	0.035%
213	7.591	7.575	7.607	VV	172	2059	0.10%	0.008%
214	7.608	7.607	7.613	VV	123	351	0.02%	0.001%
215	7.620	7.613	7.633	VV	124	1154	0.06%	0.004%
216	7.647	7.633	7.653	VV	139	1433	0.07%	0.005%
217	7.666	7.653	7.674	VV	152	1690	0.08%	0.006%
218	7.678	7.674	7.682	VV	176	757	0.04%	0.003%
219	7.696	7.682	7.708	VV	303	3644	0.18%	0.014%
220	7.720	7.708	7.744	VV	354	4702	0.23%	0.017%
221	7.756	7.744	7.770	VV	196	2162	0.11%	0.008%

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222	7.786	7.770	7.811	VV	207	2987	0.15%	0.011%
223	7.815	7.811	7.824	VV	133	55		
224	7.832	7.824	7.846	VV	146	103		
225	7.849	7.846	7.860	VV	106	66		
226	7.896	7.860	7.904	VV	268	418		
227	7.909	7.904	7.919	VV	220	1620	0.08%	0.006%
228	7.925	7.919	7.934	VV	139	1026	0.05%	0.004%
229	7.944	7.934	7.947	VV	142	923	0.05%	0.003%
230	7.951	7.947	7.973	VV	181	1006	0.05%	0.004%
231	7.979	7.973	7.986	PV	114	440	0.02%	0.002%
232	7.994	7.986	7.998	VV	132	665	0.03%	0.002%
233	8.032	7.998	8.060	VV	11515	113676	5.58%	0.423%
234	8.065	8.060	8.075	VV	191	1164	0.06%	0.004%
235	8.146	8.075	8.191	VV	649	20667	1.01%	0.077%
236	8.194	8.191	8.221	VV	241	3435	0.17%	0.013%
237	8.226	8.221	8.230	VV	183	775	0.04%	0.003%
238	8.247	8.230	8.266	VV	192	3292	0.16%	0.012%
239	8.279	8.266	8.283	VV	234	1736	0.09%	0.006%
240	8.289	8.283	8.294	VV	270	1603	0.08%	0.006%
241	8.303	8.294	8.314	VV	325	3512	0.17%	0.013%
242	8.331	8.314	8.366	VV	432	10008	0.49%	0.037%
243	8.373	8.366	8.387	VV	234	2621	0.13%	0.010%
244	8.403	8.387	8.410	VV	406	4371	0.21%	0.016%
245	8.422	8.410	8.449	VV	592	9392	0.46%	0.035%
246	8.456	8.449	8.462	VV	334	2551	0.13%	0.009%
247	8.473	8.462	8.477	VV	415	3248	0.16%	0.012%
248	8.491	8.477	8.498	VV	528	5589	0.27%	0.021%
249	8.525	8.498	8.535	VV	913	15881	0.78%	0.059%
250	8.576	8.535	8.595	VV	1896	44788	2.20%	0.167%
251	8.600	8.595	8.637	VV	1242	23244	1.14%	0.086%
252	8.710	8.637	8.809	VV	9107	211996	10.41%	0.788%
253	8.814	8.809	8.822	VV	466	3252	0.16%	0.012%
254	8.825	8.822	8.868	VV	463	9508	0.47%	0.035%
255	8.873	8.868	8.881	VV	260	1864	0.09%	0.007%
256	8.885	8.881	8.893	VV	241	1593	0.08%	0.006%
257	8.903	8.893	8.909	VV	271	2444	0.12%	0.009%
258	8.933	8.909	8.946	VV	352	6358	0.31%	0.024%
259	8.961	8.946	8.982	VV	477	8754	0.43%	0.033%
260	9.010	8.982	9.032	VV	831	17176	0.84%	0.064%
261	9.037	9.032	9.045	VV	460	3460	0.17%	0.013%
262	9.056	9.045	9.084	VV	522	10426	0.51%	0.039%
263	9.087	9.084	9.102	VV	354	3263	0.16%	0.012%
264	9.104	9.102	9.108	VV	312	1068	0.05%	0.004%
265	9.125	9.108	9.137	VV	343	5476	0.27%	0.020%
266	9.150	9.137	9.156	VV	359	3748	0.18%	0.014%
267	9.172	9.156	9.192	VV	407	7173	0.35%	0.027%
268	9.201	9.192	9.213	VV	269	3058	0.15%	0.011%
269	9.231	9.213	9.239	VV	401	4914	0.24%	0.018%

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270	9.255	9.239	9.266	VV	448	5681	0.28%	0.021%
271	9.283	9.266	9.302	VV	879	1237		
272	9.329	9.302	9.391	VV	1101	2719		
273	9.395	9.391	9.399	VV	151	65		
274	9.427	9.399	9.449	VV	487	892		
275	9.464	9.449	9.501	VV	408	8279	0.41%	0.031%
276	9.520	9.501	9.546	VV	524	7430	0.36%	0.028%
277	9.577	9.546	9.594	VV	425	6565	0.32%	0.024%
278	9.615	9.594	9.634	VV	536	9043	0.44%	0.034%
279	9.664	9.634	9.700	VV	1113	19699	0.97%	0.073%
280	9.716	9.700	9.735	VV	326	4070	0.20%	0.015%
281	9.758	9.735	9.780	VV	820	13170	0.65%	0.049%
282	9.800	9.780	9.848	VV	1356	26076	1.28%	0.097%
283	9.852	9.848	9.862	VV	196	1482	0.07%	0.006%
284	9.880	9.862	9.895	VV	427	5934	0.29%	0.022%
285	9.899	9.895	9.913	VV	315	2721	0.13%	0.010%
286	9.944	9.913	9.968	VV	956	17364	0.85%	0.065%
287	9.995	9.968	9.998	VV	421	6623	0.33%	0.025%
288	10.004	9.998	10.028	VV	420	6125	0.30%	0.023%
289	10.063	10.028	10.102	VV	890	18035	0.89%	0.067%
290	10.146	10.102	10.172	VV	3898	51992	2.55%	0.193%
291	10.176	10.172	10.197	VV	345	4021	0.20%	0.015%
292	10.217	10.197	10.229	VV	759	10287	0.51%	0.038%
293	10.244	10.229	10.274	VV	929	14428	0.71%	0.054%
294	10.289	10.274	10.294	VV	202	1964	0.10%	0.007%
295	10.299	10.294	10.307	VV	208	1305	0.06%	0.005%
296	10.316	10.307	10.336	VV	180	2245	0.11%	0.008%
297	10.342	10.336	10.350	VV	103	716	0.04%	0.003%
298	10.372	10.350	10.382	VV	243	3485	0.17%	0.013%
299	10.386	10.382	10.407	VV	263	2424	0.12%	0.009%
300	10.425	10.407	10.449	VV	141	1826	0.09%	0.007%
301	10.472	10.449	10.478	PV	123	1323	0.06%	0.005%
302	10.495	10.478	10.506	VV	161	2219	0.11%	0.008%
303	10.514	10.506	10.531	VV	229	2511	0.12%	0.009%
304	10.554	10.531	10.558	PV	308	3196	0.16%	0.012%
305	10.571	10.558	10.592	VV	532	6860	0.34%	0.026%
306	10.601	10.592	10.623	VV	206	3063	0.15%	0.011%
307	10.659	10.623	10.673	VV	428	8406	0.41%	0.031%
308	10.686	10.673	10.712	VV	556	8104	0.40%	0.030%
309	10.728	10.712	10.756	VV	436	6703	0.33%	0.025%
310	10.775	10.756	10.789	VV	383	5667	0.28%	0.021%
311	10.810	10.789	10.832	VV	553	9994	0.49%	0.037%
312	10.857	10.832	10.897	VV	1247	24515	1.20%	0.091%
313	10.922	10.897	10.932	VV	444	7886	0.39%	0.029%
314	10.954	10.932	10.989	VV	727	17262	0.85%	0.064%
315	11.010	10.989	11.042	VV	805	14165	0.70%	0.053%
316	11.062	11.042	11.068	VV	375	5018	0.25%	0.019%

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317	11.084	11.068	11.097	VV	360	4937	0.24%	0.018%
318	11.103	11.097	11.121	VV	226	214		
319	11.149	11.121	11.163	VV	317	506		
320	11.177	11.163	11.183	VV	428	423		
321	11.208	11.183	11.243	VV	9894	11413		
322	11.284	11.243	11.303	VV	5816	75212	3.69%	0.280%
323	11.310	11.303	11.364	VV	1172	21857	1.07%	0.081%
324	11.382	11.364	11.402	VV	273	4356	0.21%	0.016%
325	11.412	11.402	11.416	VV	117	836	0.04%	0.003%
326	11.423	11.416	11.429	VV	125	785	0.04%	0.003%
327	11.459	11.429	11.467	VV	340	5503	0.27%	0.020%
328	11.497	11.467	11.541	VV	1540	33195	1.63%	0.123%
329	11.594	11.541	11.610	VV	931	29377	1.44%	0.109%
330	11.630	11.610	11.649	VV	850	14849	0.73%	0.055%
331	11.665	11.649	11.682	VV	568	8223	0.40%	0.031%
332	11.706	11.682	11.721	VV	517	9428	0.46%	0.035%
333	11.738	11.721	11.743	VV	664	7573	0.37%	0.028%
334	11.750	11.743	11.791	VV	685	9004	0.44%	0.033%
335	11.814	11.791	11.831	VV	352	4552	0.22%	0.017%
336	11.865	11.831	11.876	VV	480	7903	0.39%	0.029%
337	11.901	11.876	11.930	VV	508	10888	0.53%	0.040%
338	11.961	11.930	11.974	VV	344	6828	0.34%	0.025%
339	12.015	11.974	12.030	VV	1738	23207	1.14%	0.086%
340	12.045	12.030	12.065	VV	2001	20987	1.03%	0.078%
341	12.079	12.065	12.087	VV	224	2165	0.11%	0.008%
342	12.112	12.087	12.118	VV	1403	13417	0.66%	0.050%
343	12.130	12.118	12.147	VV	1922	23792	1.17%	0.088%
344	12.163	12.147	12.177	VV	1469	17692	0.87%	0.066%
345	12.193	12.177	12.220	VV	1720	21441	1.05%	0.080%
346	12.225	12.220	12.245	VV	112	1155	0.06%	0.004%
347	12.265	12.245	12.295	VV	394	6492	0.32%	0.024%
348	12.337	12.295	12.349	PV	554	11016	0.54%	0.041%
349	12.371	12.349	12.394	VV	1474	23272	1.14%	0.087%
350	12.407	12.394	12.447	VV	804	16526	0.81%	0.061%
351	12.457	12.447	12.462	VV	248	1974	0.10%	0.007%
352	12.487	12.462	12.509	VV	1066	15118	0.74%	0.056%
353	12.522	12.509	12.532	VV	352	3839	0.19%	0.014%
354	12.572	12.532	12.615	VV	8096	106001	5.21%	0.394%
355	12.641	12.615	12.654	VV	715	10117	0.50%	0.038%
356	12.662	12.654	12.680	VV	440	4931	0.24%	0.018%
357	12.695	12.680	12.712	VV	412	5424	0.27%	0.020%
358	12.717	12.712	12.728	VV	353	2726	0.13%	0.010%
359	12.759	12.728	12.787	VV	534	11537	0.57%	0.043%
360	12.808	12.787	12.846	VV	662	11808	0.58%	0.044%
361	12.867	12.846	12.880	VV	1938	21711	1.07%	0.081%
362	12.887	12.880	12.900	VV	1025	10728	0.53%	0.040%
363	12.917	12.900	12.935	VV	2235	28697	1.41%	0.107%
364	12.951	12.935	12.964	VV	1141	16864	0.83%	0.063%

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365	12.978	12.964	13.000	VV	1227	19017	0.93%	0.071%
366	13.033	13.000	13.076	VV	20884	23173		
367	13.095	13.076	13.103	PV	238	214		
368	13.107	13.103	13.118	VV	125	59		
369	13.170	13.118	13.207	VV	4841	6936		
370	13.223	13.207	13.244	VV	1084	17405	0.85%	0.065%
371	13.246	13.244	13.255	VV	644	3801	0.19%	0.014%
372	13.275	13.255	13.307	VV	1317	21230	1.04%	0.079%
373	13.332	13.307	13.359	VV	19577	217336	10.67%	0.808%
374	13.419	13.359	13.447	VV	2369	77347	3.80%	0.288%
375	13.465	13.447	13.490	VV	1244	21025	1.03%	0.078%
376	13.507	13.490	13.514	VV	872	10350	0.51%	0.038%
377	13.525	13.514	13.560	VV	870	16366	0.80%	0.061%
378	13.600	13.560	13.622	PV	2081	34755	1.71%	0.129%
379	13.646	13.622	13.651	VV	1291	18050	0.89%	0.067%
380	13.668	13.651	13.689	VV	1561	27686	1.36%	0.103%
381	13.694	13.689	13.714	VV	766	9580	0.47%	0.036%
382	13.731	13.714	13.739	VV	1081	13361	0.66%	0.050%
383	13.762	13.739	13.783	VV	12456	144082	7.08%	0.536%
384	13.810	13.783	13.868	VV	3351	75119	3.69%	0.279%
385	13.923	13.868	13.955	VV	3797	77786	3.82%	0.289%
386	13.994	13.955	14.010	VV	982	22669	1.11%	0.084%
387	14.033	14.010	14.052	VV	2278	34484	1.69%	0.128%
388	14.071	14.052	14.090	VV	2849	39117	1.92%	0.145%
389	14.100	14.090	14.109	VV	941	10350	0.51%	0.038%
390	14.130	14.109	14.137	VV	1109	16644	0.82%	0.062%
391	14.157	14.137	14.166	VV	1647	23700	1.16%	0.088%
392	14.200	14.166	14.222	VV	3343	69509	3.41%	0.258%
393	14.241	14.222	14.264	VV	2407	37278	1.83%	0.139%
394	14.273	14.264	14.279	VV	637	5329	0.26%	0.020%
395	14.319	14.279	14.340	VV	1354	33869	1.66%	0.126%
396	14.355	14.340	14.371	VV	877	13393	0.66%	0.050%
397	14.388	14.371	14.395	VV	800	10300	0.51%	0.038%
398	14.407	14.395	14.438	VV	883	17019	0.84%	0.063%
399	14.452	14.438	14.468	VV	451	6281	0.31%	0.023%
400	14.473	14.468	14.481	VV	226	1387	0.07%	0.005%
401	14.485	14.481	14.493	VV	164	723	0.04%	0.003%
402	14.517	14.493	14.524	PV	272	2965	0.15%	0.011%
403	14.567	14.524	14.580	VV	512	10092	0.50%	0.038%
404	14.599	14.580	14.604	VV	549	5537	0.27%	0.021%
405	14.628	14.604	14.639	VV	1000	14639	0.72%	0.054%
406	14.658	14.639	14.677	VV	2721	35336	1.74%	0.131%
407	14.695	14.677	14.714	VV	688	10224	0.50%	0.038%
408	14.741	14.714	14.755	VV	1019	14359	0.71%	0.053%
409	14.761	14.755	14.797	VV	757	10860	0.53%	0.040%
410	14.841	14.797	14.860	VV	1920	38866	1.91%	0.144%
411	14.863	14.860	14.879	VV	975	10062	0.49%	0.037%

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412	14.903	14.879	14.924	VV	4354	59577	2.93%	0.221%
413	14.960	14.924	14.985	VV	2841	5516		
414	15.025	14.985	15.045	VV	1166	3106		
415	15.078	15.045	15.116	VV	16418	23759		
416	15.126	15.116	15.130	VV	453	324		
417	15.169	15.130	15.189	VV	5201	74489	3.66%	0.277%
418	15.214	15.189	15.233	VV	13528	166216	8.16%	0.618%
419	15.255	15.233	15.295	VV	13752	194921	9.57%	0.725%
420	15.322	15.295	15.339	VV	1278	29138	1.43%	0.108%
421	15.392	15.339	15.436	VV	5085	164372	8.07%	0.611%
422	15.450	15.436	15.479	VV	2155	38363	1.88%	0.143%
423	15.525	15.479	15.537	VV	1576	41343	2.03%	0.154%
424	15.556	15.537	15.613	VV	1985	45284	2.22%	0.168%
425	15.619	15.613	15.624	PV	178	715	0.04%	0.003%
426	15.661	15.624	15.688	VV	5025	79131	3.89%	0.294%
427	15.696	15.688	15.724	VV	1360	19497	0.96%	0.072%
428	15.735	15.724	15.741	VV	379	3211	0.16%	0.012%
429	15.744	15.741	15.748	VV	232	746	0.04%	0.003%
430	15.764	15.748	15.769	VV	263	2956	0.15%	0.011%
431	15.805	15.769	15.823	VV	1257	19464	0.96%	0.072%
432	15.855	15.823	15.865	VV	1397	21999	1.08%	0.082%
433	15.890	15.865	15.910	VV	4575	66831	3.28%	0.248%
434	15.929	15.910	15.959	VV	2202	38158	1.87%	0.142%
435	15.978	15.959	15.982	VV	1000	12268	0.60%	0.046%
436	16.009	15.982	16.013	VV	1006	16342	0.80%	0.061%
437	16.053	16.013	16.079	VV	3172	86010	4.22%	0.320%
438	16.085	16.079	16.099	VV	1246	12910	0.63%	0.048%
439	16.137	16.099	16.160	VV	1552	43284	2.13%	0.161%
440	16.177	16.160	16.189	VV	1333	19450	0.96%	0.072%
441	16.217	16.189	16.237	VV	2894	59480	2.92%	0.221%
442	16.243	16.237	16.259	VV	1691	20079	0.99%	0.075%
443	16.273	16.259	16.276	VV	1483	14989	0.74%	0.056%
444	16.281	16.276	16.287	VV	1547	9118	0.45%	0.034%
445	16.312	16.287	16.350	VV	2495	59921	2.94%	0.223%
446	16.369	16.350	16.407	VV	610	11923	0.59%	0.044%
447	16.413	16.407	16.417	VV	246	971	0.05%	0.004%
448	16.437	16.417	16.445	VV	235	2657	0.13%	0.010%
449	16.502	16.445	16.518	PV	2931	62246	3.06%	0.231%
450	16.561	16.518	16.574	VV	3728	93509	4.59%	0.348%
451	16.594	16.574	16.630	VV	4158	121431	5.96%	0.451%
452	16.652	16.630	16.663	VV	3747	69765	3.43%	0.259%
453	16.701	16.663	16.728	VV	5655	165990	8.15%	0.617%
454	16.776	16.728	16.794	VV	21087	369415	18.14%	1.373%
455	16.802	16.794	16.829	VV	9962	136232	6.69%	0.506%
456	16.834	16.829	16.847	VV	3095	27823	1.37%	0.103%
457	16.862	16.847	16.867	VV	2546	29165	1.43%	0.108%
458	16.912	16.867	16.977	VV	10028	253748	12.46%	0.943%
459	16.982	16.977	16.986	VV	565	2586	0.13%	0.010%

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460	17.005	16.986	17.010	VV	1078	12730	0.63%	0.047%
461	17.018	17.010	17.035	VV	1122	1406		
462	17.095	17.035	17.129	VV	12798	27511		
463	17.155	17.129	17.205	VV	14663	21974		
464	17.230	17.205	17.237	VV	2071	3311		
465	17.257	17.237	17.277	VV	6056	90956	4.47%	0.338%
466	17.305	17.277	17.339	VV	2997	88962	4.37%	0.331%
467	17.344	17.339	17.359	VV	1637	17186	0.84%	0.064%
468	17.377	17.359	17.382	VV	1486	17428	0.86%	0.065%
469	17.406	17.382	17.426	VV	1992	40455	1.99%	0.150%
470	17.441	17.426	17.452	VV	1747	22575	1.11%	0.084%
471	17.466	17.452	17.481	VV	2112	29231	1.44%	0.109%
472	17.528	17.481	17.545	VV	5545	141378	6.94%	0.526%
473	17.560	17.545	17.564	VV	5898	60433	2.97%	0.225%
474	17.590	17.564	17.596	VV	7103	124710	6.12%	0.464%
475	17.636	17.596	17.640	VV	8739	207526	10.19%	0.772%
476	17.657	17.640	17.667	VV	10863	163015	8.01%	0.606%
477	17.676	17.667	17.680	VV	10335	78336	3.85%	0.291%
478	17.684	17.680	17.731	VV	10180	260895	12.81%	0.970%
479	17.745	17.731	17.775	VV	7996	166620	8.18%	0.619%
480	17.783	17.775	17.806	VV	4573	72783	3.57%	0.271%
481	17.819	17.806	17.842	VV	4798	80250	3.94%	0.298%
482	17.847	17.842	17.852	VV	2641	15454	0.76%	0.057%
483	17.891	17.852	17.897	VV	4737	98251	4.83%	0.365%
484	17.954	17.897	17.959	VV	8579	231727	11.38%	0.862%
485	18.057	17.959	18.140	VV	18633	1333574	65.49%	4.958%
486	18.148	18.140	18.178	VV	6026	87903	4.32%	0.327%
487	18.208	18.178	18.222	VV	1666	25824	1.27%	0.096%
488	18.257	18.222	18.262	PV	781	12464	0.61%	0.046%
489	18.298	18.262	18.307	VV	4690	66349	3.26%	0.247%
490	18.436	18.307	18.450	VV	17760	750982	36.88%	2.792%
491	18.468	18.450	18.507	VV	16244	486916	23.91%	1.810%
492	18.525	18.507	18.559	VV	18709	359424	17.65%	1.336%
493	18.571	18.559	18.594	VV	6696	105041	5.16%	0.391%
494	18.611	18.594	18.618	VV	3325	38103	1.87%	0.142%
495	18.622	18.618	18.627	VV	3002	16620	0.82%	0.062%
496	18.661	18.627	18.673	VV	7942	141717	6.96%	0.527%
497	18.690	18.673	18.708	VV	7673	143019	7.02%	0.532%
498	18.712	18.708	18.738	VV	5971	90730	4.46%	0.337%
499	18.746	18.738	18.760	VV	4292	49440	2.43%	0.184%
500	18.780	18.760	18.806	VV	17207	257582	12.65%	0.958%
501	18.810	18.806	18.820	VV	5405	42044	2.06%	0.156%
502	18.826	18.820	18.851	VV	4400	65790	3.23%	0.245%
503	18.860	18.851	18.888	VV	2499	36857	1.81%	0.137%
504	18.911	18.888	18.924	VV	3644	45231	2.22%	0.168%
505	18.928	18.924	18.937	VV	956	5577	0.27%	0.021%
506	18.945	18.937	18.950	VV	1247	6517	0.32%	0.024%

Instrument :

FID_G

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507	18.982	18.950	19.006	VV	2843	56310	2.77%	0.209%
508	19.010	19.006	19.015	VV	611	258		
509	19.021	19.015	19.039	VV	687	344		
510	19.054	19.039	19.060	PV	798	554		
511	19.090	19.060	19.104	VV	7050	11283		
512	19.111	19.104	19.116	VV	6497	44067	2.16%	0.164%
513	19.121	19.116	19.132	VV	6430	61995	3.04%	0.230%
514	19.134	19.132	19.169	VV	6387	82223	4.04%	0.306%
515	19.184	19.169	19.192	VV	1269	13275	0.65%	0.049%
516	19.230	19.192	19.236	VV	2273	32886	1.62%	0.122%
517	19.259	19.236	19.265	VV	5019	60491	2.97%	0.225%
518	19.378	19.265	19.430	VV	27628	1654269	81.24%	6.150%
519	19.437	19.430	19.449	VV	18759	205864	10.11%	0.765%
520	19.461	19.449	19.478	VV	21116	337165	16.56%	1.254%
521	19.486	19.478	19.503	VV	18800	260510	12.79%	0.969%
522	19.516	19.503	19.520	VV	17676	175305	8.61%	0.652%
523	19.559	19.520	19.577	VV	23051	692142	33.99%	2.573%
524	19.582	19.577	19.613	VV	18860	322770	15.85%	1.200%
525	19.618	19.613	19.630	VV	11721	111702	5.49%	0.415%
526	19.636	19.630	19.664	VV	9641	143742	7.06%	0.534%
527	19.672	19.664	19.698	VV	5122	77895	3.83%	0.290%
528	19.722	19.698	19.727	VV	4583	56971	2.80%	0.212%
529	19.751	19.727	19.784	VV	10175	274265	13.47%	1.020%
530	19.793	19.784	19.807	VV	8788	108181	5.31%	0.402%
531	19.812	19.807	19.820	VV	7563	58370	2.87%	0.217%
532	19.826	19.820	19.830	VV	7070	41231	2.02%	0.153%
533	19.873	19.830	19.878	VV	10568	249000	12.23%	0.926%
534	19.942	19.878	19.990	VV	23666	979743	48.11%	3.642%
535	20.006	19.990	20.033	VV	13280	251568	12.35%	0.935%
536	20.057	20.033	20.062	VV	9512	141098	6.93%	0.525%
537	20.106	20.062	20.113	VV	11563	310381	15.24%	1.154%
538	20.129	20.113	20.161	VV	13215	273771	13.44%	1.018%
539	20.165	20.161	20.169	VV	5028	23531	1.16%	0.087%
540	20.187	20.169	20.194	VV	5759	78572	3.86%	0.292%
541	20.255	20.194	20.258	VV	14356	384668	18.89%	1.430%
542	20.320	20.258	20.349	VV	31960	1118688	54.94%	4.159%
543	20.379	20.349	20.435	VV	20087	665382	32.68%	2.474%
544	20.464	20.435	20.475	VV	13526	234133	11.50%	0.870%
545	20.534	20.475	20.577	VV	49914	2036264	100.00%	7.570%
546	20.584	20.577	20.661	VV	32827	801974	39.38%	2.982%
547	20.670	20.661	20.684	VV	3243	34341	1.69%	0.128%
548	20.689	20.684	20.700	VBA	2097	41274	2.03%	0.153%
Sum of corrected areas:						26897746		

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