

rters

Instrument :

FID_F

ClientSampleId :

WASTEMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/19/2025

Supervised By :mohammad ahmed 05/20/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05162
Data File : FF015857.D
Signal(s) : FID2B.ch
Acq On : 16 May 2025 13:57
Sample : Q2003-01MS
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.918	1.900	1.948	BV	385	3751	0.12%	0.005%
2	1.965	1.948	1.999	PV	349	4861	0.15%	0.006%
3	2.026	1.999	2.214	PV	144105	1656204	51.18%	2.165%
4	2.225	2.214	2.235	VV	169	1683	0.05%	0.002%
5	2.239	2.235	2.265	VV	193	2457	0.08%	0.003%
6	2.269	2.265	2.297	VV	189	2352	0.07%	0.003%
7	2.316	2.297	2.351	VV	1723	22372	0.69%	0.029%
8	2.359	2.351	2.377	VV	382	4441	0.14%	0.006%
9	2.381	2.377	2.412	VV	207	2903	0.09%	0.004%
10	2.418	2.412	2.423	PV	125	363	0.01%	0.000%
11	2.426	2.423	2.429	PV	40	187	0.01%	0.000%
12	2.433	2.429	2.437	VV	103	279	0.01%	0.000%
13	2.441	2.437	2.452	VV	156	978	0.03%	0.001%
14	2.459	2.452	2.464	VV	192	773	0.02%	0.001%
15	2.474	2.464	2.485	VV	205	1433	0.04%	0.002%
16	2.489	2.485	2.529	VV	122	2022	0.06%	0.003%
17	2.535	2.529	2.556	VV	87	903	0.03%	0.001%
18	2.560	2.556	2.587	VV	99	1357	0.04%	0.002%
19	2.593	2.587	2.638	VV	134	1949	0.06%	0.003%
20	2.644	2.638	2.678	VV	102	1666	0.05%	0.002%
21	2.687	2.678	2.693	PV	161	871	0.03%	0.001%
22	2.697	2.693	2.708	VV	112	733	0.02%	0.001%
23	2.711	2.708	2.747	VV	124	1906	0.06%	0.002%
24	2.761	2.747	2.766	VV	122	1106	0.03%	0.001%
25	2.768	2.766	2.784	VV	188	1250	0.04%	0.002%
26	2.788	2.784	2.804	VV	140	1137	0.04%	0.001%
27	2.831	2.804	2.846	VV	190	3474	0.11%	0.005%
28	2.851	2.846	2.871	VV	218	2164	0.07%	0.003%
29	2.875	2.871	2.905	VV	160	1780	0.06%	0.002%
30	2.913	2.905	2.928	PV	123	984	0.03%	0.001%
31	2.933	2.928	2.956	VV	118	1296	0.04%	0.002%
32	2.967	2.956	2.984	VV	102	903	0.03%	0.001%
33	2.997	2.984	3.012	VV	126	1197	0.04%	0.002%
34	3.023	3.012	3.052	VV	207	3476	0.11%	0.005%
35	3.060	3.052	3.069	VV	188	1392	0.04%	0.002%
36	3.074	3.069	3.081	VV	149	943	0.03%	0.001%

					retention			
37	3.087	3.081	3.095	VV	178	1201	0.04%	0.002%
38	3.101	3.095	3.116	VV	186	1681		
39	3.123	3.116	3.136	VV	194	1378		
40	3.139	3.136	3.146	VV	127	591		
41	3.151	3.146	3.170	PV	136	1285		
42	3.177	3.170	3.192	VV	128	1330		
43	3.196	3.192	3.215	VV	111	1164	0.04%	0.002%
44	3.241	3.215	3.247	VV	166	1772	0.05%	0.002%
45	3.251	3.247	3.268	VV	129	1448	0.04%	0.002%
46	3.285	3.268	3.297	VV	201	1972	0.06%	0.003%
47	3.299	3.297	3.303	VV	139	407	0.01%	0.001%
48	3.319	3.303	3.346	VV	271	3953	0.12%	0.005%
49	3.348	3.346	3.358	VV	213	850	0.03%	0.001%
50	3.362	3.358	3.375	VV	135	882	0.03%	0.001%
51	3.379	3.375	3.413	VV	108	1828	0.06%	0.002%
52	3.416	3.413	3.420	VV	82	346	0.01%	0.000%
53	3.428	3.420	3.436	PV	168	1120	0.03%	0.001%
54	3.451	3.436	3.501	VV	164	5903	0.18%	0.008%
55	3.505	3.501	3.517	VV	203	1263	0.04%	0.002%
56	3.521	3.517	3.543	VV	211	2222	0.07%	0.003%
57	3.551	3.543	3.560	VV	199	1372	0.04%	0.002%
58	3.564	3.560	3.578	VV	174	1191	0.04%	0.002%
59	3.584	3.578	3.596	VV	152	1092	0.03%	0.001%
60	3.605	3.596	3.613	VV	161	1215	0.04%	0.002%
61	3.626	3.613	3.642	VV	249	2574	0.08%	0.003%
62	3.647	3.642	3.659	VV	154	1257	0.04%	0.002%
63	3.667	3.659	3.672	VV	170	901	0.03%	0.001%
64	3.674	3.672	3.679	VV	145	537	0.02%	0.001%
65	3.684	3.679	3.701	VV	163	1663	0.05%	0.002%
66	3.707	3.701	3.737	VV	210	2101	0.06%	0.003%
67	3.753	3.737	3.790	VV	169	2629	0.08%	0.003%
68	3.813	3.790	3.833	VV	191	2468	0.08%	0.003%
69	3.838	3.833	3.844	VV	102	635	0.02%	0.001%
70	3.851	3.844	3.864	VV	109	958	0.03%	0.001%
71	3.879	3.864	3.889	VV	155	1424	0.04%	0.002%
72	3.893	3.889	3.902	VV	125	622	0.02%	0.001%
73	3.907	3.902	3.913	VV	122	396	0.01%	0.001%
74	3.940	3.913	3.957	VV	163	1925	0.06%	0.003%
75	3.961	3.957	3.971	VV	94	586	0.02%	0.001%
76	3.973	3.971	3.984	VV	96	564	0.02%	0.001%
77	4.031	3.984	4.052	VV	236	5108	0.16%	0.007%
78	4.062	4.052	4.077	VV	189	1481	0.05%	0.002%
79	4.081	4.077	4.092	PV	86	642	0.02%	0.001%
80	4.100	4.092	4.125	VV	120	1883	0.06%	0.002%
81	4.137	4.125	4.169	VV	207	3918	0.12%	0.005%
82	4.177	4.169	4.192	VV	196	1914	0.06%	0.003%
83	4.213	4.192	4.224	VV	252	3961	0.12%	0.005%
84	4.227	4.224	4.232	VV	270	1142	0.04%	0.001%
85	4.237	4.232	4.244	VV	276	1661	0.05%	0.002%
86	4.248	4.244	4.252	VV	297	1194	0.04%	0.002%
87	4.258	4.252	4.261	VV	318	1529	0.05%	0.002%
88	4.264	4.261	4.269	VV	336	1387	0.04%	0.002%
89	4.278	4.269	4.292	VV	379	4626	0.14%	0.006%

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					retention				
90	4.295	4.292	4.300	VV	349	1701	0.05%	0.002%	
91	4.313	4.300	4.320	VV	451	4414			
92	4.331	4.320	4.349	VV	430	7318			
93	4.353	4.349	4.357	VV	462	1900			
94	4.374	4.357	4.388	VV	470	7752			
95	4.399	4.388	4.409	VV	499	5687			
96	4.414	4.409	4.423	VV	437	3272	0.10%	0.004%	
97	4.457	4.423	4.464	VV	433	9430	0.29%	0.012%	
98	4.469	4.464	4.510	VV	408	9636	0.30%	0.013%	
99	4.515	4.510	4.521	VV	350	2184	0.07%	0.003%	
100	4.562	4.521	4.672	VV	188600	2056715	63.55%	2.688%	
101	4.681	4.672	4.731	VV	801	22171	0.69%	0.029%	
102	4.755	4.731	4.763	VV	648	10184	0.31%	0.013%	
103	4.769	4.763	4.775	VV	601	4029	0.12%	0.005%	
104	4.788	4.775	4.794	VV	573	6365	0.20%	0.008%	
105	4.798	4.794	4.836	VV	534	11727	0.36%	0.015%	
106	4.848	4.836	4.861	VV	546	7274	0.22%	0.010%	
107	4.881	4.861	4.904	VV	533	11290	0.35%	0.015%	
108	4.914	4.904	4.944	VV	498	10232	0.32%	0.013%	
109	4.948	4.944	4.956	VV	437	2664	0.08%	0.003%	
110	4.962	4.956	4.970	VV	421	3132	0.10%	0.004%	
111	4.982	4.970	4.994	VV	394	4881	0.15%	0.006%	
112	5.000	4.994	5.018	VV	369	4827	0.15%	0.006%	
113	5.024	5.018	5.030	VV	378	2367	0.07%	0.003%	
114	5.035	5.030	5.064	VV	534	5626	0.17%	0.007%	
115	5.087	5.064	5.105	VV	379	7169	0.22%	0.009%	
116	5.112	5.105	5.116	VV	302	1779	0.05%	0.002%	
117	5.124	5.116	5.180	VV	320	8727	0.27%	0.011%	
118	5.191	5.180	5.220	VV	243	4147	0.13%	0.005%	
119	5.229	5.220	5.272	VV	227	5422	0.17%	0.007%	
120	5.275	5.272	5.299	VV	177	2030	0.06%	0.003%	
121	5.309	5.299	5.399	VV	175	6373	0.20%	0.008%	
122	5.403	5.399	5.417	VV	73	656	0.02%	0.001%	
123	5.430	5.417	5.434	VV	122	776	0.02%	0.001%	
124	5.439	5.434	5.464	VV	130	1861	0.06%	0.002%	
125	5.472	5.464	5.479	VV	127	836	0.03%	0.001%	
126	5.480	5.479	5.515	VV	154	1939	0.06%	0.003%	
127	5.522	5.515	5.530	VV	129	915	0.03%	0.001%	
128	5.536	5.530	5.542	VV	106	763	0.02%	0.001%	
129	5.550	5.542	5.574	VV	156	2275	0.07%	0.003%	
130	5.598	5.574	5.637	VV	586	14232	0.44%	0.019%	
131	5.644	5.637	5.658	VV	319	3582	0.11%	0.005%	
132	5.664	5.658	5.680	VV	302	3468	0.11%	0.005%	
133	5.707	5.680	5.795	VV	2864	55899	1.73%	0.073%	
134	5.801	5.795	5.805	VV	383	1887	0.06%	0.002%	
135	5.809	5.805	5.822	VV	437	3850	0.12%	0.005%	
136	5.829	5.822	5.838	VV	400	3418	0.11%	0.004%	
137	5.841	5.838	5.857	VV	379	3906	0.12%	0.005%	
138	5.862	5.857	5.866	VV	372	1636	0.05%	0.002%	
139	5.873	5.866	5.884	VV	364	3481	0.11%	0.005%	
140	5.891	5.884	5.925	VV	327	5835	0.18%	0.008%	
141	5.931	5.925	5.941	VV	194	1490	0.05%	0.002%	

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142	5.945	5.941	5.948	VV	174	736	0.02%	0.001%
143	5.952	5.948	5.973	VV	217	2523		
144	5.981	5.973	5.999	VV	259	3313		
145	6.014	5.999	6.040	VV	284	5689		
146	6.042	6.040	6.060	VV	254	2404		
147	6.064	6.060	6.069	VV	249	1085		
148	6.071	6.069	6.085	VV	243	2085	0.06%	0.003%
149	6.091	6.085	6.102	VV	258	2459	0.08%	0.003%
150	6.114	6.102	6.129	VV	265	3615	0.11%	0.005%
151	6.134	6.129	6.159	VV	213	3278	0.10%	0.004%
152	6.162	6.159	6.175	VV	187	1632	0.05%	0.002%
153	6.180	6.175	6.199	VV	193	2514	0.08%	0.003%
154	6.202	6.199	6.223	VV	159	2193	0.07%	0.003%
155	6.233	6.223	6.238	VV	219	1560	0.05%	0.002%
156	6.244	6.238	6.261	VV	236	2236	0.07%	0.003%
157	6.279	6.261	6.317	VV	253	5570	0.17%	0.007%
158	6.337	6.317	6.348	VV	271	3329	0.10%	0.004%
159	6.353	6.348	6.384	VV	235	3844	0.12%	0.005%
160	6.387	6.384	6.394	VV	223	940	0.03%	0.001%
161	6.443	6.394	6.473	VV	603	13642	0.42%	0.018%
162	6.477	6.473	6.498	VV	278	3451	0.11%	0.005%
163	6.503	6.498	6.510	VV	238	1604	0.05%	0.002%
164	6.515	6.510	6.522	VV	278	1812	0.06%	0.002%
165	6.524	6.522	6.557	VV	268	4311	0.13%	0.006%
166	6.563	6.557	6.566	VV	226	980	0.03%	0.001%
167	6.573	6.566	6.620	VV	260	5033	0.16%	0.007%
168	6.638	6.620	6.645	VV	353	3900	0.12%	0.005%
169	6.649	6.645	6.652	VV	330	1336	0.04%	0.002%
170	6.669	6.652	6.684	VV	375	5926	0.18%	0.008%
171	6.687	6.684	6.699	VV	311	2573	0.08%	0.003%
172	6.730	6.699	6.867	VV	214660	2323499	71.79%	3.037%
173	6.883	6.867	6.901	VV	666	10759	0.33%	0.014%
174	6.908	6.901	6.914	VV	444	3177	0.10%	0.004%
175	6.918	6.914	6.979	VV	379	9990	0.31%	0.013%
176	6.984	6.979	6.990	VV	257	1499	0.05%	0.002%
177	7.004	6.990	7.029	VV	257	5025	0.16%	0.007%
178	7.034	7.029	7.040	VV	260	1435	0.04%	0.002%
179	7.050	7.040	7.059	VV	242	2312	0.07%	0.003%
180	7.062	7.059	7.079	VV	195	1902	0.06%	0.002%
181	7.085	7.079	7.151	VV	164	3850	0.12%	0.005%
182	7.162	7.151	7.177	VV	111	892	0.03%	0.001%
183	7.182	7.177	7.190	PV	137	678	0.02%	0.001%
184	7.198	7.190	7.219	VV	117	1439	0.04%	0.002%
185	7.227	7.219	7.239	VV	126	970	0.03%	0.001%
186	7.244	7.239	7.248	VV	109	441	0.01%	0.001%
187	7.261	7.248	7.282	VV	163	2503	0.08%	0.003%
188	7.319	7.282	7.338	VV	190	4811	0.15%	0.006%
189	7.372	7.338	7.439	VV	288	12554	0.39%	0.016%
190	7.452	7.439	7.490	VV	343	8565	0.26%	0.011%
191	7.498	7.490	7.507	VV	292	2429	0.08%	0.003%
192	7.519	7.507	7.571	VV	318	7370	0.23%	0.010%
193	7.629	7.571	7.660	VV	256	9934	0.31%	0.013%
194	7.684	7.660	7.765	VV	603	14581	0.45%	0.019%

195	7.771	7.765	7.794	VV	69	599	0.02%	0.001%
196	7.803	7.794	7.825	VV	88	841		
197	7.862	7.825	7.892	PV	133	4228		
198	7.914	7.892	7.932	VV	182	3364		
199	7.969	7.932	8.067	VV	1879	34611		
200	8.098	8.067	8.119	VV	433	8656		
201	8.143	8.119	8.193	VV	1949	29724	0.92%	0.039%
202	8.209	8.193	8.225	VV	326	3618	0.11%	0.005%
203	8.253	8.225	8.288	VV	677	11254	0.35%	0.015%
204	8.309	8.288	8.352	VV	761	11087	0.34%	0.014%
205	8.379	8.352	8.395	VV	204	3517	0.11%	0.005%
206	8.419	8.395	8.439	VV	141	3170	0.10%	0.004%
207	8.466	8.439	8.515	PV	325	10271	0.32%	0.013%
208	8.557	8.515	8.680	VV	217790	2419212	74.75%	3.162%
209	8.702	8.680	8.711	VV	648	10855	0.34%	0.014%
210	8.741	8.711	8.912	VV	1112	62272	1.92%	0.081%
211	8.934	8.912	8.978	VV	713	19206	0.59%	0.025%
212	9.009	8.978	9.041	VV	735	20265	0.63%	0.026%
213	9.068	9.041	9.082	VV	613	12829	0.40%	0.017%
214	9.097	9.082	9.137	VV	678	14092	0.44%	0.018%
215	9.151	9.137	9.195	VV	271	5538	0.17%	0.007%
216	9.226	9.195	9.274	VV	1057	30932	0.96%	0.040%
217	9.299	9.274	9.366	VV	1305	32861	1.02%	0.043%
218	9.388	9.366	9.415	VV	1151	17567	0.54%	0.023%
219	9.431	9.415	9.464	VV	453	9351	0.29%	0.012%
220	9.473	9.464	9.516	VV	303	5627	0.17%	0.007%
221	9.522	9.516	9.545	VV	89	852	0.03%	0.001%
222	9.571	9.545	9.609	VV	472	7840	0.24%	0.010%
223	9.633	9.609	9.687	PV	531	10142	0.31%	0.013%
224	9.748	9.687	9.790	PV	1439	34667	1.07%	0.045%
225	9.833	9.790	9.925	VV	1934	52266	1.61%	0.068%
226	9.944	9.925	9.979	VV	1065	12746	0.39%	0.017%
227	10.004	9.979	10.039	VV	734	10646	0.33%	0.014%
228	10.061	10.039	10.137	VV	46369	925528	28.60%	1.210%
229	10.164	10.137	10.350	VV	221130	2752835	85.06%	3.598%
230	10.363	10.350	10.470	VV	955	45701	1.41%	0.060%
231	10.530	10.470	10.584	VV	8005	148865	4.60%	0.195%
232	10.615	10.584	10.674	VV	877	37144	1.15%	0.049%
233	10.698	10.674	10.754	VV	582	19446	0.60%	0.025%
234	10.770	10.754	10.785	VV	336	6003	0.19%	0.008%
235	10.808	10.785	10.816	VV	554	8819	0.27%	0.012%
236	10.838	10.816	10.859	VV	1668	23165	0.72%	0.030%
237	10.878	10.859	10.891	VV	1290	18267	0.56%	0.024%
238	10.905	10.891	10.928	VV	1492	21002	0.65%	0.027%
239	10.949	10.928	10.962	VV	1865	24967	0.77%	0.033%
240	10.974	10.962	11.010	VV	1710	31933	0.99%	0.042%
241	11.027	11.010	11.045	VV	761	13725	0.42%	0.018%
242	11.066	11.045	11.105	VV	808	22946	0.71%	0.030%
243	11.129	11.105	11.172	VV	1498	34378	1.06%	0.045%
244	11.199	11.172	11.207	VV	7005	79167	2.45%	0.103%
245	11.217	11.207	11.313	VV	6862	212821	6.58%	0.278%
246	11.332	11.313	11.398	VV	1451	56793	1.75%	0.074%

Instrument :

FID_F

ClientSampleId :

WASTEMS

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Supervised By :mohammad ahmed 05/20/2025

							Instrument : FID_F	
							ClientSampleId : WASTEMS	
247	11.414	11.398	11.456	VV	792	22283	0.69%	0.029%
248	11.479	11.456	11.497	VV	897	16524		
249	11.533	11.497	11.554	VV	836	22244		
250	11.608	11.554	11.669	VV	221498	2877650	88	
251	11.691	11.669	11.789	VV	12364	211396	6	
252	11.807	11.789	11.830	VV	1620	23553	0	
253	11.853	11.830	11.865	VV	1711	22986	0.71%	0.030%
254	11.883	11.865	11.929	VV	4296	77547	2.40%	0.101%
255	11.943	11.929	11.985	VV	1018	24602	0.76%	0.032%
256	12.031	11.985	12.095	VV	3608	136427	4.22%	0.178%
257	12.127	12.095	12.144	VV	2574	57285	1.77%	0.075%
258	12.166	12.144	12.187	VV	4367	77481	2.39%	0.101%
259	12.200	12.187	12.239	VV	2107	47437	1.47%	0.062%
260	12.277	12.239	12.289	VV	2366	42934	1.33%	0.056%
261	12.304	12.289	12.327	VV	3460	47066	1.45%	0.062%
262	12.341	12.327	12.358	VV	1469	20841	0.64%	0.027%
263	12.389	12.358	12.422	VV	15676	252191	7.79%	0.330%
264	12.446	12.422	12.502	VV	30033	443081	13.69%	0.579%
265	12.545	12.502	12.624	VV	189532	2583881	79.84%	3.377%
266	12.637	12.624	12.724	VV	2434	101883	3.15%	0.133%
267	12.744	12.724	12.761	VV	1900	33018	1.02%	0.043%
268	12.782	12.761	12.807	VV	4312	74964	2.32%	0.098%
269	12.826	12.807	12.879	VV	5067	113603	3.51%	0.148%
270	12.919	12.879	12.975	VV	219856	2763918	85.40%	3.613%
271	13.017	12.975	13.120	VV	27067	580767	17.95%	0.759%
272	13.130	13.120	13.143	VV	973	11878	0.37%	0.016%
273	13.166	13.143	13.205	VV	4241	79326	2.45%	0.104%
274	13.211	13.205	13.262	VV	1442	30607	0.95%	0.040%
275	13.317	13.262	13.369	VV	26023	463398	14.32%	0.606%
276	13.382	13.369	13.409	VV	2648	48772	1.51%	0.064%
277	13.415	13.409	13.429	VV	1432	15854	0.49%	0.021%
278	13.445	13.429	13.497	VV	1735	55888	1.73%	0.073%
279	13.531	13.497	13.538	VV	3778	53007	1.64%	0.069%
280	13.556	13.538	13.578	VV	8682	129894	4.01%	0.170%
281	13.606	13.578	13.622	VV	22349	326006	10.07%	0.426%
282	13.632	13.622	13.725	VV	13833	286603	8.86%	0.375%
283	13.767	13.725	13.875	VV	43325	701045	21.66%	0.916%
284	13.935	13.875	13.984	VV	3083	120722	3.73%	0.158%
285	14.033	13.984	14.050	VV	2764	65918	2.04%	0.086%
286	14.074	14.050	14.089	VV	7854	115365	3.56%	0.151%
287	14.118	14.089	14.156	VV	206788	2684021	82.93%	3.508%
288	14.174	14.156	14.227	VV	6725	149323	4.61%	0.195%
289	14.250	14.227	14.266	VV	4898	82764	2.56%	0.108%
290	14.281	14.266	14.302	VV	5740	81194	2.51%	0.106%
291	14.317	14.302	14.332	VV	3094	37094	1.15%	0.048%
292	14.353	14.332	14.374	VV	7203	93639	2.89%	0.122%
293	14.384	14.374	14.417	VV	1642	21197	0.65%	0.028%
294	14.459	14.417	14.475	PV	6620	80738	2.49%	0.106%
295	14.495	14.475	14.578	VV	9505	229456	7.09%	0.300%
296	14.608	14.578	14.637	VV	4805	86322	2.67%	0.113%
297	14.670	14.637	14.700	VV	7711	151885	4.69%	0.199%
298	14.719	14.700	14.734	VV	3320	55404	1.71%	0.072%
299	14.751	14.734	14.774	VV	3559	74502	2.30%	0.097%

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300	14.783	14.774	14.807	VV	2732	41441	1.28%	0.054%
301	14.904	14.807	14.964	VV	12046	377063	11.28%	0.054%
302	15.017	14.964	15.096	VV	96803	1507174	40.63%	0.054%
303	15.153	15.096	15.168	VV	3788	110559	3.34%	0.054%
304	15.222	15.168	15.289	VV	207004	3236302	100.00%	0.054%
305	15.309	15.289	15.336	VV	10865	219005	6.28%	0.054%
306	15.354	15.336	15.386	VV	7752	151522	4.68%	0.198%
307	15.407	15.386	15.427	VV	6962	108125	3.34%	0.141%
308	15.454	15.427	15.487	VV	4690	127299	3.93%	0.166%
309	15.503	15.487	15.530	VV	2923	60089	1.86%	0.079%
310	15.555	15.530	15.573	VV	5464	92104	2.85%	0.120%
311	15.603	15.573	15.649	VV	51651	796988	24.63%	1.042%
312	15.659	15.649	15.680	VV	3117	51673	1.60%	0.068%
313	15.698	15.680	15.719	VV	2518	51575	1.59%	0.067%
314	15.741	15.719	15.753	VV	7626	110754	3.42%	0.145%
315	15.766	15.753	15.784	VV	8439	118119	3.65%	0.154%
316	15.803	15.784	15.847	VV	6599	159884	4.94%	0.209%
317	15.873	15.847	15.926	VV	17588	292303	9.03%	0.382%
318	15.959	15.926	16.015	VV	17886	311760	9.63%	0.407%
319	16.036	16.015	16.059	VV	2476	52937	1.64%	0.069%
320	16.069	16.059	16.086	VV	1844	26853	0.83%	0.035%
321	16.112	16.086	16.154	VV	9254	153821	4.75%	0.201%
322	16.183	16.154	16.204	VV	1329	30469	0.94%	0.040%
323	16.244	16.204	16.284	VV	195516	2571464	79.46%	3.361%
324	16.310	16.284	16.344	VV	6081	85212	2.63%	0.111%
325	16.361	16.344	16.404	VV	435	7857	0.24%	0.010%
326	16.458	16.404	16.519	PV	5092	98885	3.06%	0.129%
327	16.545	16.519	16.564	PV	1604	25624	0.79%	0.033%
328	16.617	16.564	16.654	VV	24632	418372	12.93%	0.547%
329	16.674	16.654	16.700	VV	5966	117425	3.63%	0.153%
330	16.726	16.700	16.755	VV	10185	162929	5.03%	0.213%
331	16.781	16.755	16.897	VV	17370	528344	16.33%	0.691%
332	16.941	16.897	16.980	VV	15256	290642	8.98%	0.380%
333	16.994	16.980	17.014	VV	1830	33189	1.03%	0.043%
334	17.035	17.014	17.072	VV	3795	71391	2.21%	0.093%
335	17.103	17.072	17.144	VV	12512	229886	7.10%	0.300%
336	17.196	17.144	17.226	VV	188425	2783639	86.01%	3.638%
337	17.245	17.226	17.257	VV	11422	153596	4.75%	0.201%
338	17.275	17.257	17.360	VV	27586	421288	13.02%	0.551%
339	17.409	17.360	17.428	VV	2400	47861	1.48%	0.063%
340	17.452	17.428	17.502	VV	2244	57964	1.79%	0.076%
341	17.561	17.502	17.618	VV	34074	653312	20.19%	0.854%
342	17.645	17.618	17.689	VV	26594	406071	12.55%	0.531%
343	17.729	17.689	17.802	VV	4666	128386	3.97%	0.168%
344	17.860	17.802	17.902	VV	4841	115727	3.58%	0.151%
345	17.926	17.902	17.946	VV	1132	23079	0.71%	0.030%
346	17.969	17.946	17.987	VV	1199	23956	0.74%	0.031%
347	18.015	17.987	18.030	VV	2519	45533	1.41%	0.060%
348	18.084	18.030	18.127	VV	173771	2552115	78.86%	3.336%
349	18.176	18.127	18.205	VV	21158	344652	10.65%	0.450%
350	18.233	18.205	18.250	VV	2387	53486	1.65%	0.070%
351	18.262	18.250	18.279	VV	1976	30271	0.94%	0.040%

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352	18.319	18.279	18.347	VV	7780	156620	4.84%	0.205%	
353	18.444	18.347	18.481	VV	40499	922775	28.11%	0.428%	
354	18.506	18.481	18.538	VV	41234	696693	21.09%	0.364%	
355	18.561	18.538	18.582	VV	10109	198333	6.25%	0.265%	
356	18.602	18.582	18.632	VV	12435	252742	7.05%	0.298%	
357	18.641	18.632	18.684	VV	5059	112974	3.38%	0.143%	
358	18.727	18.684	18.764	VV	4393	168174	5.20%	0.220%	
359	18.808	18.764	18.844	VV	14268	327261	10.11%	0.428%	
360	18.917	18.844	18.979	VV	154252	2735734	84.53%	3.576%	
361	19.020	18.979	19.062	VV	29801	682628	21.09%	0.892%	
362	19.081	19.062	19.096	VV	7985	146950	4.54%	0.192%	
363	19.117	19.096	19.160	VV	13246	278694	8.61%	0.364%	
364	19.204	19.160	19.216	VV	7063	172917	5.34%	0.226%	
365	19.274	19.216	19.298	VV	51016	1129773	34.91%	1.477%	
366	19.316	19.298	19.375	VV	30277	862147	26.64%	1.127%	
367	19.447	19.375	19.482	VV	31159	1067396	32.98%	1.395%	
368	19.489	19.482	19.516	VV	13139	228046	7.05%	0.298%	
369	19.555	19.516	19.603	VV	10755	470922	14.55%	0.616%	
370	19.621	19.603	19.649	VV	8879	191061	5.90%	0.250%	
371	19.700	19.649	19.742	VV	90848	1551864	47.95%	2.028%	
372	19.774	19.742	19.788	VV	17939	362763	11.21%	0.474%	
373	19.811	19.788	19.844	VV	34668	657266	20.31%	0.859%	
374	19.858	19.844	19.869	VV	7622	109402	3.38%	0.143%	
375	19.889	19.869	19.909	VV	10042	202426	6.25%	0.265%	
376	19.926	19.909	19.947	VV	8972	184230	5.69%	0.241%	
377	19.989	19.947	20.023	VV	15197	502205	15.52%	0.656%	
378	20.055	20.023	20.090	VV	23155	637710	19.70%	0.834%	
379	20.107	20.090	20.148	VV	15478	393940	12.17%	0.515%	
380	20.188	20.148	20.204	VV	10881	314414	9.72%	0.411%	
381	20.216	20.204	20.252	VV	10532	268265	8.29%	0.351%	
382	20.273	20.252	20.303	VV	9418	268691	8.30%	0.351%	
383	20.330	20.303	20.352	VV	10609	278614	8.61%	0.364%	
384	20.382	20.352	20.410	VV	13728	407042	12.58%	0.532%	
385	20.440	20.410	20.530	VV	60440	1379852	42.64%	1.804%	
386	20.558	20.530	20.582	VV	14345	345585	10.68%	0.452%	
387	20.606	20.582	20.637	VV	11606	321035	9.92%	0.420%	
388	20.709	20.637	20.724	VV	8360	416758	12.88%	0.545%	
389	20.839	20.724	20.940	VV	14561	1445724	44.67%	1.890%	
390	20.964	20.940	21.000	VV	9270	296592	9.16%	0.388%	
391	21.016	21.000	21.032	VV	6829	123945	3.83%	0.162%	
392	21.092	21.032	21.135	VV	7299	410451	12.68%	0.536%	
393	21.176	21.135	21.272	VV	44302	1090399	33.69%	1.425%	
394	21.321	21.272	21.360	VV	4160	206313	6.37%	0.270%	
395	21.439	21.360	21.465	VV	4274	241251	7.45%	0.315%	
396	21.497	21.465	21.544	VV	3803	166572	5.15%	0.218%	
397	21.602	21.544	21.622	VV	3924	163763	5.06%	0.214%	
398	21.666	21.622	21.802	VV	4703	333772	10.31%	0.436%	
399	21.870	21.802	22.000	VV	2599	183061	5.66%	0.239%	
400	22.084	22.000	22.147	PV	26794	646487	19.98%	0.845%	

Sum of corrected areas: 76505819

Instrument :

FID_F

ClientSampleId :

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4.84% 0.205%

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