

Instrument :
FID_C
ClientSampleId :
T-1MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/16/2020 11:55:10 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
Data File : FC050138.D
Signal(s) : FID1A.CH
Acq On : 15 Oct 2020 21:49
Sample : L4408-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.390	3.353	3.502	PV	452065	3906295	47.60%	2.192%
2	3.514	3.502	3.555	VV	890	18621	0.23%	0.010%
3	3.567	3.555	3.581	VV	608	7456	0.09%	0.004%
4	3.590	3.581	3.617	VV	647	9221	0.11%	0.005%
5	3.633	3.617	3.642	VV	473	5898	0.07%	0.003%
6	3.658	3.642	3.681	VV	555	10704	0.13%	0.006%
7	3.703	3.681	3.792	VV	671	26768	0.33%	0.015%
8	3.803	3.792	3.859	VV	515	14106	0.17%	0.008%
9	3.883	3.859	3.953	VV	317	11571	0.14%	0.006%
10	3.969	3.953	4.022	VV	239	5886	0.07%	0.003%
11	4.052	4.022	4.172	VV	2802	53056	0.65%	0.030%
12	4.225	4.205	4.384	PV	2744	60805	0.74%	0.034%
13	4.398	4.384	4.421	VV	218	4136	0.05%	0.002%
14	4.455	4.421	4.478	VV	443722	3970460	48.38%	2.228%
15	4.500	4.478	4.589	VV	476266	4344183	52.94%	2.438%
16	4.605	4.589	4.663	VV	1763	45112	0.55%	0.025%
17	4.693	4.663	4.725	VV	929	28303	0.34%	0.016%
18	4.740	4.725	4.775	VV	737	17327	0.21%	0.010%
19	4.787	4.775	4.819	VV	592	12879	0.16%	0.007%
20	4.838	4.819	4.858	VV	671	11201	0.14%	0.006%
21	4.869	4.858	4.895	VV	459	8546	0.10%	0.005%
22	4.910	4.895	4.964	VV	566	15080	0.18%	0.008%
23	4.986	4.964	5.017	VV	308	8043	0.10%	0.005%
24	5.038	5.017	5.073	VV	318	8638	0.11%	0.005%
25	5.096	5.073	5.127	VV	413	8887	0.11%	0.005%
26	5.139	5.127	5.162	VV	298	5050	0.06%	0.003%
27	5.175	5.162	5.215	VV	573	8223	0.10%	0.005%
28	5.230	5.215	5.243	VV	307	4181	0.05%	0.002%
29	5.316	5.243	5.340	VV	382	12897	0.16%	0.007%
30	5.372	5.340	5.434	VV	419	13680	0.17%	0.008%
31	5.455	5.434	5.464	VV	227	2879	0.04%	0.002%
32	5.490	5.464	5.519	VV	2674	30008	0.37%	0.017%
33	5.526	5.519	5.584	VV	282	6304	0.08%	0.004%
34	5.586	5.584	5.611	VV	140	1511	0.02%	0.001%
35	5.618	5.611	5.643	VV	84	1526	0.02%	0.001%
36	5.659	5.643	5.672	PV	131	1618	0.02%	0.001%

					retention				
37	5.682	5.672	5.762	VV	125	3987	0.05%	0.002%	
38	5.775	5.762	5.809	PV	195	2710	0.03%	0.002%	
39	5.830	5.809	5.851	PV	109	1738	0.02%	0.001%	
40	5.873	5.851	5.899	VV	190	3098	0.04%	0.002%	
41	5.904	5.899	5.925	VV	90	1421	0.02%	0.001%	
42	5.946	5.925	5.972	VV	275	4507	0.05%	0.003%	
43	6.045	5.972	6.166	VV	443984	4369224	53.24%	2.452%	
44	6.183	6.166	6.289	VV	1310	59756	0.73%	0.034%	
45	6.295	6.289	6.313	VV	549	8285	0.10%	0.005%	
46	6.319	6.313	6.343	VV	598	9272	0.11%	0.005%	
47	6.353	6.343	6.387	VV	613	12635	0.15%	0.007%	
48	6.412	6.387	6.441	VV	602	15012	0.18%	0.008%	
49	6.472	6.441	6.601	VV	414653	4058190	49.45%	2.277%	
50	6.617	6.601	6.739	VV	849	40976	0.50%	0.023%	
51	6.753	6.739	6.776	VV	400	6748	0.08%	0.004%	
52	6.796	6.776	6.849	VV	417	11675	0.14%	0.007%	
53	6.875	6.849	6.907	VV	470	10272	0.13%	0.006%	
54	6.915	6.907	6.936	VV	273	4085	0.05%	0.002%	
55	6.964	6.936	6.987	VV	562	12386	0.15%	0.007%	
56	7.008	6.987	7.062	VV	3388	46890	0.57%	0.026%	
57	7.102	7.062	7.222	VV	400265	4258985	51.90%	2.390%	
58	7.237	7.222	7.277	VV	1859	42961	0.52%	0.024%	
59	7.293	7.277	7.354	VV	1305	41430	0.50%	0.023%	
60	7.370	7.354	7.379	VV	753	10120	0.12%	0.006%	
61	7.395	7.379	7.447	VV	1682	29109	0.35%	0.016%	
62	7.465	7.447	7.474	VV	451	5482	0.07%	0.003%	
63	7.487	7.474	7.504	VV	454	5836	0.07%	0.003%	
64	7.518	7.504	7.551	VV	317	5719	0.07%	0.003%	
65	7.574	7.551	7.611	VV	503	9409	0.11%	0.005%	
66	7.623	7.611	7.663	VV	263	4771	0.06%	0.003%	
67	7.682	7.663	7.702	VV	306	4451	0.05%	0.002%	
68	7.722	7.702	7.744	VV	469	7145	0.09%	0.004%	
69	7.752	7.744	7.776	VV	275	3528	0.04%	0.002%	
70	7.812	7.776	7.830	VV	300	7511	0.09%	0.004%	
71	7.846	7.830	7.873	VV	399	8457	0.10%	0.005%	
72	7.879	7.873	7.904	VV	338	4876	0.06%	0.003%	
73	7.917	7.904	7.931	VV	384	3600	0.04%	0.002%	
74	7.960	7.931	7.981	VV	710	11774	0.14%	0.007%	
75	8.018	7.981	8.066	VV	1060	20402	0.25%	0.011%	
76	8.088	8.066	8.108	VV	420	7157	0.09%	0.004%	
77	8.126	8.108	8.147	VV	370	6063	0.07%	0.003%	
78	8.173	8.147	8.185	VV	350	6423	0.08%	0.004%	
79	8.201	8.185	8.210	VV	565	6188	0.08%	0.003%	
80	8.231	8.210	8.241	VV	1584	19223	0.23%	0.011%	
81	8.269	8.241	8.311	VV	387038	4028622	49.09%	2.260%	
82	8.330	8.311	8.357	VV	24348	266933	3.25%	0.150%	
83	8.385	8.357	8.609	VV	399097	4199595	51.18%	2.356%	
84	8.630	8.609	8.646	VV	343	6468	0.08%	0.004%	
85	8.682	8.646	8.782	VV	424297	4389555	53.49%	2.463%	
86	8.800	8.782	8.837	VV	945	21266	0.26%	0.012%	
87	8.854	8.837	8.906	VV	480	13254	0.16%	0.007%	
88	8.919	8.906	8.944	VV	462	7373	0.09%	0.004%	
89	8.962	8.944	8.973	VV	445	5889	0.07%	0.003%	

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90	8.990	8.973	9.061	VV	625	16583	0.20%	0.009%
91	9.089	9.061	9.117	VV	1723	23619	0.29%	0.013%
92	9.140	9.117	9.166	VV	359	7762	0.09%	0.004%
93	9.181	9.166	9.222	VV	264	4637	0.06%	0.003%
94	9.246	9.222	9.263	VV	260	3436	0.04%	0.002%
95	9.279	9.263	9.305	VV	246	3203	0.04%	0.002%
96	9.315	9.305	9.342	VV	156	2271	0.03%	0.001%
97	9.358	9.342	9.368	VV	145	1458	0.02%	0.001%
98	9.381	9.368	9.404	VV	260	2484	0.03%	0.001%
99	9.467	9.404	9.575	PV	395208	4240027	51.67%	2.379%
100	9.593	9.575	9.628	VV	1713	36447	0.44%	0.020%
101	9.649	9.628	9.663	VV	1561	22950	0.28%	0.013%
102	9.682	9.663	9.760	VV	2390	55968	0.68%	0.031%
103	9.784	9.760	9.814	VV	630	14722	0.18%	0.008%
104	9.826	9.814	9.834	VV	479	4974	0.06%	0.003%
105	9.870	9.834	9.962	VV	360380	3998333	48.72%	2.243%
106	9.969	9.962	10.006	VV	754	15557	0.19%	0.009%
107	10.018	10.006	10.066	VV	459	13731	0.17%	0.008%
108	10.085	10.066	10.103	VV	378	6403	0.08%	0.004%
109	10.155	10.103	10.189	VV	1093	19791	0.24%	0.011%
110	10.210	10.189	10.237	VV	336	7045	0.09%	0.004%
111	10.254	10.237	10.296	VV	604	12180	0.15%	0.007%
112	10.306	10.296	10.334	VV	301	5303	0.06%	0.003%
113	10.347	10.334	10.382	VV	353	7356	0.09%	0.004%
114	10.396	10.382	10.442	VV	325	6304	0.08%	0.004%
115	10.479	10.442	10.499	VV	166	3394	0.04%	0.002%
116	10.531	10.499	10.554	VV	270	5312	0.06%	0.003%
117	10.606	10.554	10.637	VV	1624	24858	0.30%	0.014%
118	10.661	10.637	10.741	VV	7061	105488	1.29%	0.059%
119	10.750	10.741	10.784	VV	223	3022	0.04%	0.002%
120	10.872	10.784	10.919	PV	386262	4159859	50.69%	2.334%
121	10.948	10.919	11.106	VV	356650	4208951	51.29%	2.362%
122	11.115	11.106	11.154	VV	1291	30593	0.37%	0.017%
123	11.175	11.154	11.212	VV	1167	33404	0.41%	0.019%
124	11.241	11.212	11.271	VV	1158	27120	0.33%	0.015%
125	11.312	11.271	11.387	VV	341162	4042375	49.26%	2.268%
126	11.399	11.387	11.452	VV	1150	31069	0.38%	0.017%
127	11.463	11.452	11.490	VV	654	12161	0.15%	0.007%
128	11.503	11.490	11.549	VV	541	15102	0.18%	0.008%
129	11.563	11.549	11.594	VV	384	8985	0.11%	0.005%
130	11.633	11.594	11.695	VV	213113	2307750	28.12%	1.295%
131	11.711	11.695	11.752	VV	967	22484	0.27%	0.013%
132	11.763	11.752	11.781	VV	540	9002	0.11%	0.005%
133	11.791	11.781	11.808	VV	610	8822	0.11%	0.005%
134	11.825	11.808	11.841	VV	780	10633	0.13%	0.006%
135	11.858	11.841	11.896	VV	531	10038	0.12%	0.006%
136	11.933	11.896	11.959	VV	1096	22058	0.27%	0.012%
137	11.978	11.959	12.016	VV	1188	21388	0.26%	0.012%
138	12.044	12.016	12.122	VV	747	21660	0.26%	0.012%
139	12.150	12.122	12.183	VV	271	4038	0.05%	0.002%
140	12.227	12.183	12.332	PV	12930	165048	2.01%	0.093%
141	12.392	12.332	12.414	VV	484	16941	0.21%	0.010%

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142	12.470	12.414	12.517	VV	2026	40810	0.50%	0.023%	
143	12.567	12.517	12.587	VV	834	16944	0.21%	0.010%	
144	12.623	12.587	12.661	VV	338716	3977776	48.47%	2.232%	
145	12.693	12.661	12.856	VV	364379	4190367	51.06%	2.351%	
146	12.878	12.856	12.959	VV	4050	65259	0.80%	0.037%	
147	12.994	12.959	13.032	VV	359974	4087489	49.81%	2.294%	
148	13.065	13.032	13.194	VV	131031	1617191	19.71%	0.907%	
149	13.234	13.194	13.309	VV	316914	3941139	48.03%	2.211%	
150	13.318	13.309	13.371	VV	880	20436	0.25%	0.011%	
151	13.382	13.371	13.424	VV	439	9685	0.12%	0.005%	
152	13.463	13.424	13.524	VV	1407	32445	0.40%	0.018%	
153	13.547	13.524	13.557	VV	218	3279	0.04%	0.002%	
154	13.585	13.557	13.634	VV	506	14412	0.18%	0.008%	
155	13.659	13.634	13.682	VV	654	10685	0.13%	0.006%	
156	13.688	13.682	13.711	VV	271	3228	0.04%	0.002%	
157	13.735	13.711	13.749	VV	347	5809	0.07%	0.003%	
158	13.766	13.749	13.781	VV	880	10409	0.13%	0.006%	
159	13.820	13.781	13.934	VV	317641	3932022	47.92%	2.206%	
160	13.947	13.934	13.973	VV	386	6164	0.08%	0.003%	
161	14.018	13.973	14.126	VV	329	13900	0.17%	0.008%	
162	14.223	14.126	14.238	PV	666	14939	0.18%	0.008%	
163	14.268	14.238	14.320	VV	5453	86308	1.05%	0.048%	
164	14.328	14.320	14.357	VV	321	4746	0.06%	0.003%	
165	14.380	14.357	14.409	VV	806	14943	0.18%	0.008%	
166	14.415	14.409	14.426	VV	363	3041	0.04%	0.002%	
167	14.446	14.426	14.474	VV	1206	19449	0.24%	0.011%	
168	14.481	14.474	14.540	VV	274	7036	0.09%	0.004%	
169	14.562	14.540	14.594	PV	161	3104	0.04%	0.002%	
170	14.618	14.594	14.717	VV	262	5474	0.07%	0.003%	
171	14.764	14.717	14.809	VV	328	8027	0.10%	0.005%	
172	14.873	14.809	14.893	PV	294954	3806593	46.39%	2.136%	
173	14.919	14.893	15.162	VV	618621	8206225	100.00%	4.605%	
174	15.174	15.162	15.239	VV	1007	40141	0.49%	0.023%	
175	15.247	15.239	15.272	VV	795	14874	0.18%	0.008%	
176	15.304	15.272	15.419	VV	11441	333822	4.07%	0.187%	
177	15.438	15.419	15.477	VV	2315	44832	0.55%	0.025%	
178	15.514	15.477	15.607	VV	5072	98208	1.20%	0.055%	
179	15.631	15.607	15.677	VV	387	12936	0.16%	0.007%	
180	15.699	15.677	15.749	VV	430	11690	0.14%	0.007%	
181	15.794	15.749	15.839	VV	735	24244	0.30%	0.014%	
182	15.847	15.839	15.876	VV	476	7956	0.10%	0.004%	
183	15.943	15.876	15.989	VV	302012	3886281	47.36%	2.181%	
184	16.003	15.989	16.041	VV	556	11758	0.14%	0.007%	
185	16.056	16.041	16.095	VV	266	5394	0.07%	0.003%	
186	16.136	16.095	16.161	VV	232	5400	0.07%	0.003%	
187	16.171	16.161	16.204	VV	177	2909	0.04%	0.002%	
188	16.240	16.204	16.271	PV	510	10464	0.13%	0.006%	
189	16.329	16.271	16.374	VV	1725	50746	0.62%	0.028%	
190	16.434	16.374	16.448	VV	295413	3928145	47.87%	2.204%	
191	16.466	16.448	16.694	VV	329575	4091621	49.86%	2.296%	
192	16.715	16.694	16.735	VV	874	19379	0.24%	0.011%	
193	16.750	16.735	16.774	VV	930	19706	0.24%	0.011%	
194	16.814	16.774	16.856	VV	252319	3486779	42.49%	1.956%	

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195	16.891	16.856	16.957	VV	288453	4066871	49.56%	2.282%
196	16.966	16.957	17.116	VV	3263	152619	1.86%	0.086%
197	17.141	17.116	17.161	VV	920	23028	0.28%	0.013%
198	17.181	17.161	17.217	VV	878	25867	0.32%	0.015%
199	17.229	17.217	17.241	VV	795	10581	0.13%	0.006%
200	17.270	17.241	17.299	VV	1255	34287	0.42%	0.019%
201	17.338	17.299	17.387	VV	5251	98323	1.20%	0.055%
202	17.419	17.387	17.458	VV	927	27878	0.34%	0.016%
203	17.480	17.458	17.489	VV	678	10984	0.13%	0.006%
204	17.568	17.489	17.591	VV	676	35646	0.43%	0.020%
205	17.667	17.591	17.701	VV	3336	82647	1.01%	0.046%
206	17.779	17.701	17.837	VV	288148	3993436	48.66%	2.241%
207	17.866	17.837	17.896	VV	2489	62693	0.76%	0.035%
208	17.919	17.896	17.946	VV	1667	44440	0.54%	0.025%
209	17.961	17.946	17.994	VV	1549	41975	0.51%	0.024%
210	18.012	17.994	18.036	VV	1900	41304	0.50%	0.023%
211	18.046	18.036	18.064	VV	1503	25595	0.31%	0.014%
212	18.108	18.064	18.119	VV	2719	68266	0.83%	0.038%
213	18.190	18.119	18.205	VV	259506	3999173	48.73%	2.244%
214	18.225	18.205	18.394	VV	282334	4369594	53.25%	2.452%
215	18.447	18.394	18.557	VV	275904	4312592	52.55%	2.420%
216	18.610	18.557	18.671	VV	281431	4194367	51.11%	2.353%
217	18.698	18.671	18.740	VV	6601	230221	2.81%	0.129%
218	18.765	18.740	18.817	VV	5093	211885	2.58%	0.119%
219	18.907	18.817	18.932	VV	5034	321878	3.92%	0.181%
220	19.001	18.932	19.061	VV	11378	562806	6.86%	0.316%
221	19.085	19.061	19.117	VV	6358	207207	2.53%	0.116%
222	19.173	19.117	19.196	VV	7135	306120	3.73%	0.172%
223	19.204	19.196	19.221	VV	6315	92516	1.13%	0.052%
224	19.254	19.221	19.264	VV	6509	162362	1.98%	0.091%
225	19.304	19.264	19.329	VV	6808	257784	3.14%	0.145%
226	19.390	19.329	19.442	VV	257698	4221897	51.45%	2.369%
227	19.460	19.442	19.484	VV	9345	227749	2.78%	0.128%
228	19.499	19.484	19.527	VV	8989	226707	2.76%	0.127%
229	19.549	19.527	19.590	VV	9285	334624	4.08%	0.188%
230	19.620	19.590	19.644	VV	8780	276197	3.37%	0.155%
231	19.678	19.644	19.704	VV	9352	325459	3.97%	0.183%
232	19.746	19.704	19.818	VV	23143	895010	10.91%	0.502%
233	20.016	19.818	20.054	VV	12400	1569881	19.13%	0.881%
234	20.129	20.054	20.211	VV	254968	4726816	57.60%	2.652%
235	20.294	20.211	20.374	VV	17762	1558673	18.99%	0.875%
236	20.482	20.374	20.532	VV	19137	1609455	19.61%	0.903%
237	20.584	20.532	20.626	VV	16840	931789	11.35%	0.523%
238	20.653	20.626	20.674	VV	16644	473239	5.77%	0.266%
239	20.724	20.674	20.741	VV	16654	664386	8.10%	0.373%
240	20.792	20.741	20.822	VV	16693	814475	9.93%	0.457%
241	20.876	20.822	21.041	VV	199794	5558269	67.73%	3.119%
242	21.047	21.041	21.066	VV	16465	245683	2.99%	0.138%
243	21.083	21.066	21.107	VV	16493	407639	4.97%	0.229%
244	21.141	21.107	21.177	VV	16507	689432	8.40%	0.387%
245	21.199	21.177	21.266	VV	16298	853881	10.41%	0.479%
246	21.309	21.266	21.347	VV	17367	812979	9.91%	0.456%

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247	21.356	21.347	21.381	VV	16339	324477	3.95%	0.182%
248	21.391	21.381	21.400	VV	16225	190505	2.32%	0.107%
249	21.443	21.400	21.464	VV	16295	621283	7.57%	0.349%
250	21.479	21.464	21.526	VV	16202	592851	7.22%	0.333%
251	21.555	21.526	21.592	VV	16117	636883	7.76%	0.357%
252	21.609	21.592	21.636	VV	16114	424134	5.17%	0.238%
253	21.737	21.636	21.746	VV	16290	1059338	12.91%	0.594%
254	21.809	21.746	21.925	VV	152506	5059949	61.66%	2.839%
255	21.977	21.925	22.001	VBA	17162	806633	9.83%	0.453%

Sum of corrected areas: 178219464

Alaphatic EPH 100620.M Fri Oct 16 09:51:01 2020

Instrument :
FID_C
ClientSampleId :
T-1MSD

Manual Integrations
APPROVED

Ankita
10/16/2020 11:55:10 AM