

Instrument :
FID_C
ClientSampleId :
3MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
5/10/2021 2:06:53 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
Data File : FC053611.D
Signal(s) : FID1A.CH
Acq On : 08 May 2021 15:00
Sample : M2325-05MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.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	3.310	3.255	3.418	BV	732018	6048372	47.32%	2.292%
2	3.432	3.418	3.470	VV	865	14545	0.11%	0.006%
3	3.484	3.470	3.525	VV	525	10775	0.08%	0.004%
4	3.539	3.525	3.552	VV	321	3998	0.03%	0.002%
5	3.572	3.552	3.589	VV	517	8026	0.06%	0.003%
6	3.606	3.589	3.666	VV	2636	40189	0.31%	0.015%
7	3.680	3.666	3.728	VV	330	7282	0.06%	0.003%
8	3.735	3.728	3.757	VV	114	1250	0.01%	0.000%
9	3.769	3.757	3.868	PV	248	5346	0.04%	0.002%
10	3.879	3.868	3.896	PV	205	2337	0.02%	0.001%
11	3.967	3.896	3.982	VV	3884	51715	0.40%	0.020%
12	4.000	3.982	4.101	VV	4272	94771	0.74%	0.036%
13	4.122	4.101	4.198	VV	4024	93422	0.73%	0.035%
14	4.210	4.198	4.266	VV	580	14151	0.11%	0.005%
15	4.284	4.266	4.332	VV	324	7295	0.06%	0.003%
16	4.366	4.332	4.385	PV	725617	6423729	50.26%	2.434%
17	4.406	4.385	4.493	VV	772148	6925095	54.18%	2.624%
18	4.510	4.493	4.541	VV	2080	33638	0.26%	0.013%
19	4.564	4.541	4.585	VV	1751	27903	0.22%	0.011%
20	4.596	4.585	4.635	VV	1160	22807	0.18%	0.009%
21	4.645	4.635	4.668	VV	698	10015	0.08%	0.004%
22	4.693	4.668	4.728	VV	554	15977	0.13%	0.006%
23	4.740	4.728	4.797	VV	574	14639	0.11%	0.006%
24	4.809	4.797	4.841	VV	556	7866	0.06%	0.003%
25	4.854	4.841	4.869	VV	267	3294	0.03%	0.001%
26	4.889	4.869	4.905	VV	484	5791	0.05%	0.002%
27	4.914	4.905	4.924	VV	311	2923	0.02%	0.001%
28	4.951	4.924	4.965	VV	496	9211	0.07%	0.003%
29	4.999	4.965	5.009	VV	721	15319	0.12%	0.006%
30	5.014	5.009	5.063	VV	629	14702	0.12%	0.006%
31	5.078	5.063	5.111	VV	628	11217	0.09%	0.004%
32	5.129	5.111	5.154	VV	522	5701	0.04%	0.002%
33	5.171	5.154	5.193	PV	235	3710	0.03%	0.001%
34	5.214	5.193	5.257	VV	2665	38895	0.30%	0.015%
35	5.272	5.257	5.294	VV	599	9541	0.07%	0.004%
36	5.303	5.294	5.355	VV	324	6811	0.05%	0.003%

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37	5.394	5.355	5.428	VV	4056	47865	0.37%	0.018%	
38	5.444	5.428	5.465	VV	1660	18409	0.14%	0.007%	
39	5.496	5.465	5.506	VV	435	7799	0.06%	0.003%	
40	5.513	5.506	5.561	VV	451	8319	0.07%	0.003%	
41	5.585	5.561	5.608	VV	341	6527	0.05%	0.002%	
42	5.640	5.608	5.686	VV	499	11732	0.09%	0.004%	
43	5.694	5.686	5.718	VV	206	2543	0.02%	0.001%	
44	5.774	5.718	5.818	VV	315	13177	0.10%	0.005%	
45	5.839	5.818	5.860	VV	378	6812	0.05%	0.003%	
46	5.886	5.860	5.898	VV	435	6978	0.05%	0.003%	
47	5.942	5.898	6.071	VV	777484	7536706	58.97%	2.856%	
48	6.091	6.071	6.133	VV	2063	50695	0.40%	0.019%	
49	6.146	6.133	6.181	VV	1014	22380	0.18%	0.008%	
50	6.223	6.181	6.235	VV	1135	24698	0.19%	0.009%	
51	6.257	6.235	6.310	VV	1098	37304	0.29%	0.014%	
52	6.324	6.310	6.338	VV	737	10944	0.09%	0.004%	
53	6.377	6.338	6.495	VV	706037	6775519	53.01%	2.567%	
54	6.523	6.495	6.554	VV	752	16881	0.13%	0.006%	
55	6.564	6.554	6.582	VV	470	6813	0.05%	0.003%	
56	6.590	6.582	6.612	VV	536	7426	0.06%	0.003%	
57	6.633	6.612	6.758	VV	2223	80504	0.63%	0.031%	
58	6.772	6.758	6.793	VV	511	7617	0.06%	0.003%	
59	6.859	6.793	6.885	VV	1184	40174	0.31%	0.015%	
60	6.904	6.885	6.956	VV	2835	43520	0.34%	0.016%	
61	6.999	6.956	7.121	VV	722824	7241136	56.65%	2.744%	
62	7.134	7.121	7.185	VV	1985	47875	0.37%	0.018%	
63	7.194	7.185	7.255	VV	1050	29557	0.23%	0.011%	
64	7.264	7.255	7.277	VV	721	7812	0.06%	0.003%	
65	7.298	7.277	7.319	VV	1591	23620	0.18%	0.009%	
66	7.331	7.319	7.368	VV	610	15802	0.12%	0.006%	
67	7.377	7.368	7.399	VV	523	8512	0.07%	0.003%	
68	7.417	7.399	7.479	VV	536	18423	0.14%	0.007%	
69	7.487	7.479	7.499	VV	380	3550	0.03%	0.001%	
70	7.517	7.499	7.541	VV	258	4293	0.03%	0.002%	
71	7.579	7.541	7.602	PV	814	10662	0.08%	0.004%	
72	7.621	7.602	7.692	VV	416	12697	0.10%	0.005%	
73	7.721	7.692	7.730	VV	706	11131	0.09%	0.004%	
74	7.748	7.730	7.802	VV	1224	24926	0.20%	0.009%	
75	7.822	7.802	7.843	VV	378	6603	0.05%	0.003%	
76	7.866	7.843	7.904	VV	899	15669	0.12%	0.006%	
77	7.921	7.904	7.958	VV	791	11658	0.09%	0.004%	
78	7.961	7.958	7.975	VV	264	896	0.01%	0.000%	
79	7.994	7.975	8.008	VV	418	5071	0.04%	0.002%	
80	8.019	8.008	8.037	VV	344	4422	0.03%	0.002%	
81	8.062	8.037	8.110	VV	725	18798	0.15%	0.007%	
82	8.175	8.110	8.208	VV	680935	6921586	54.15%	2.623%	
83	8.231	8.208	8.250	VV	22696	244182	1.91%	0.093%	
84	8.281	8.250	8.381	VV	722540	7443583	58.24%	2.821%	
85	8.398	8.381	8.431	VV	1721	32746	0.26%	0.012%	
86	8.437	8.431	8.469	VV	719	13010	0.10%	0.005%	
87	8.531	8.469	8.541	VV	703	24841	0.19%	0.009%	
88	8.578	8.541	8.626	VV	719095	7280564	56.96%	2.759%	
89	8.636	8.626	8.690	VV	2625	61035	0.48%	0.023%	

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90	8.706	8.690	8.741	VV	1312	25293	0.20%	0.010%	
91	8.759	8.741	8.773	VV	727	10835	0.08%	0.004%	
92	8.783	8.773	8.789	VV	645	5464	0.04%	0.002%	
93	8.800	8.789	8.818	VV	677	9757	0.08%	0.004%	
94	8.821	8.818	8.838	VV	614	5647	0.04%	0.002%	
95	8.855	8.838	8.880	VV	1101	18622	0.15%	0.007%	
96	8.910	8.880	8.968	VV	1308	34861	0.27%	0.013%	
97	8.992	8.968	9.031	VV	2152	31623	0.25%	0.012%	
98	9.041	9.031	9.073	VV	353	6940	0.05%	0.003%	
99	9.134	9.073	9.151	VV	537	14821	0.12%	0.006%	
100	9.181	9.151	9.255	VV	506	19777	0.15%	0.007%	
101	9.262	9.255	9.302	VV	325	6761	0.05%	0.003%	
102	9.363	9.302	9.471	PV	685475	7302092	57.13%	2.767%	
103	9.499	9.471	9.534	VV	1231	35675	0.28%	0.014%	
104	9.574	9.534	9.625	VV	7476	132748	1.04%	0.050%	
105	9.630	9.625	9.665	VV	717	15299	0.12%	0.006%	
106	9.689	9.665	9.736	VV	886	29822	0.23%	0.011%	
107	9.775	9.736	9.855	VV	645332	6996360	54.74%	2.651%	
108	9.865	9.855	9.901	VV	842	18848	0.15%	0.007%	
109	9.921	9.901	9.956	VV	1057	22177	0.17%	0.008%	
110	9.970	9.956	10.020	VV	514	13337	0.10%	0.005%	
111	10.048	10.020	10.075	VV	801	16983	0.13%	0.006%	
112	10.079	10.075	10.129	VV	597	13568	0.11%	0.005%	
113	10.149	10.129	10.178	VV	687	14465	0.11%	0.005%	
114	10.210	10.178	10.235	VV	897	20506	0.16%	0.008%	
115	10.261	10.235	10.343	VV	2624	50736	0.40%	0.019%	
116	10.359	10.343	10.367	VV	331	3430	0.03%	0.001%	
117	10.393	10.367	10.420	VV	797	17828	0.14%	0.007%	
118	10.434	10.420	10.455	VV	581	11197	0.09%	0.004%	
119	10.467	10.455	10.489	VV	959	15407	0.12%	0.006%	
120	10.511	10.489	10.548	VV	1906	32162	0.25%	0.012%	
121	10.570	10.548	10.627	VV	3279	55285	0.43%	0.021%	
122	10.648	10.627	10.704	VV	1276	23812	0.19%	0.009%	
123	10.767	10.704	10.810	VV	647677	7196651	56.31%	2.727%	
124	10.844	10.810	10.908	VV	649808	7113939	55.66%	2.696%	
125	10.925	10.908	10.951	VV	3533	67948	0.53%	0.026%	
126	10.962	10.951	11.001	VV	1797	38674	0.30%	0.015%	
127	11.021	11.001	11.051	VV	1021	23415	0.18%	0.009%	
128	11.073	11.051	11.122	VV	2342	46829	0.37%	0.018%	
129	11.147	11.122	11.157	VV	952	14612	0.11%	0.006%	
130	11.172	11.157	11.181	VV	1012	11777	0.09%	0.004%	
131	11.220	11.181	11.274	VV	632959	7194916	56.29%	2.726%	
132	11.289	11.274	11.341	VV	1366	39767	0.31%	0.015%	
133	11.358	11.341	11.391	VV	651	15529	0.12%	0.006%	
134	11.407	11.391	11.432	VV	2162	25174	0.20%	0.010%	
135	11.461	11.432	11.491	VV	1966	33340	0.26%	0.013%	
136	11.532	11.491	11.595	VV	437886	4758599	37.23%	1.803%	
137	11.611	11.595	11.649	VV	1385	34725	0.27%	0.013%	
138	11.671	11.649	11.702	VV	927	23559	0.18%	0.009%	
139	11.719	11.702	11.728	VV	1106	12993	0.10%	0.005%	
140	11.743	11.728	11.799	VV	1062	23242	0.18%	0.009%	
141	11.827	11.799	11.858	PV	1146	22690	0.18%	0.009%	

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142	11.885	11.858	11.915	VV	1581	31922	0.25%	0.012%	
143	11.941	11.915	11.962	VV	1474	26538	0.21%	0.010%	
144	11.983	11.962	12.005	VV	1153	19993	0.16%	0.008%	
145	12.044	12.005	12.083	VV	1343	28131	0.22%	0.011%	
146	12.135	12.083	12.205	VV	26275	319778	2.50%	0.121%	
147	12.235	12.205	12.323	VV	2080	73386	0.57%	0.028%	
148	12.347	12.323	12.367	VV	965	19387	0.15%	0.007%	
149	12.380	12.367	12.404	VV	707	11655	0.09%	0.004%	
150	12.464	12.404	12.481	VV	1213	34508	0.27%	0.013%	
151	12.531	12.481	12.557	VV	580751	6958558	54.44%	2.637%	
152	12.590	12.557	12.672	VV	588485	6870280	53.75%	2.603%	
153	12.687	12.672	12.700	VV	1059	16441	0.13%	0.006%	
154	12.741	12.700	12.755	VV	4713	73993	0.58%	0.028%	
155	12.772	12.755	12.838	VV	6665	105958	0.83%	0.040%	
156	12.889	12.838	12.922	VV	558959	6695799	52.39%	2.537%	
157	12.972	12.922	13.051	VV	275368	3481454	27.24%	1.319%	
158	13.066	13.051	13.095	VV	1240	25719	0.20%	0.010%	
159	13.143	13.095	13.193	VV	576675	6906798	54.04%	2.617%	
160	13.204	13.193	13.228	VV	1400	23134	0.18%	0.009%	
161	13.261	13.228	13.317	VV	1426	40187	0.31%	0.015%	
162	13.340	13.317	13.347	VV	1110	13900	0.11%	0.005%	
163	13.364	13.347	13.431	VV	2284	39183	0.31%	0.015%	
164	13.483	13.431	13.502	PV	1718	35540	0.28%	0.013%	
165	13.535	13.502	13.550	VV	1555	35017	0.27%	0.013%	
166	13.583	13.550	13.600	VV	3574	65304	0.51%	0.025%	
167	13.615	13.600	13.651	VV	2767	50405	0.39%	0.019%	
168	13.670	13.651	13.689	VV	975	18865	0.15%	0.007%	
169	13.730	13.689	13.827	VV	561820	6830293	53.44%	2.588%	
170	13.852	13.827	13.881	VV	738	16625	0.13%	0.006%	
171	13.926	13.881	13.940	VV	694	17365	0.14%	0.007%	
172	13.957	13.940	13.978	VV	707	11982	0.09%	0.005%	
173	14.002	13.978	14.018	VV	499	9437	0.07%	0.004%	
174	14.029	14.018	14.055	VV	508	8053	0.06%	0.003%	
175	14.117	14.055	14.141	VV	6142	107273	0.84%	0.041%	
176	14.162	14.141	14.208	VV	10739	157630	1.23%	0.060%	
177	14.225	14.208	14.255	VV	940	19614	0.15%	0.007%	
178	14.289	14.255	14.332	VV	7172	114963	0.90%	0.044%	
179	14.390	14.332	14.431	VV	4384	128053	1.00%	0.049%	
180	14.454	14.431	14.494	VV	1039	23294	0.18%	0.009%	
181	14.512	14.494	14.556	VV	476	12650	0.10%	0.005%	
182	14.577	14.556	14.598	VV	392	7270	0.06%	0.003%	
183	14.613	14.598	14.625	VV	280	3603	0.03%	0.001%	
184	14.676	14.625	14.705	VV	1037	23844	0.19%	0.009%	
185	14.773	14.705	14.792	VV	454148	5918528	46.31%	2.243%	
186	14.820	14.792	14.981	VV	654023	12781167	100.00%	4.843%	
187	14.996	14.981	15.014	VV	1278	20356	0.16%	0.008%	
188	15.024	15.014	15.061	VV	1032	21487	0.17%	0.008%	
189	15.078	15.061	15.128	VV	701	15576	0.12%	0.006%	
190	15.150	15.128	15.174	PV	619	12559	0.10%	0.005%	
191	15.207	15.174	15.284	VV	53590	806494	6.31%	0.306%	
192	15.310	15.284	15.319	VV	649	10197	0.08%	0.004%	
193	15.350	15.319	15.389	VV	20073	340277	2.66%	0.129%	
194	15.416	15.389	15.463	VV	3010	64997	0.51%	0.025%	

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195	15.481	15.463	15.498	VV	451	5730	0.04%	0.002%
196	15.614	15.498	15.661	VV	2383	65593	0.51%	0.025%
197	15.677	15.661	15.699	VV	443	6814	0.05%	0.003%
198	15.726	15.699	15.768	VV	3360	50164	0.39%	0.019%
199	15.858	15.768	15.896	VV	486899	6191355	48.44%	2.346%
200	15.916	15.896	15.967	VV	6443	99427	0.78%	0.038%
201	15.983	15.967	16.005	VV	658	9522	0.07%	0.004%
202	16.048	16.005	16.101	PV	751	21047	0.16%	0.008%
203	16.150	16.101	16.178	PV	2282	40277	0.32%	0.015%
204	16.224	16.178	16.268	VV	24022	379567	2.97%	0.144%
205	16.336	16.268	16.352	VV	428569	6264224	49.01%	2.374%
206	16.371	16.352	16.445	VV	482048	5936920	46.45%	2.250%
207	16.466	16.445	16.561	VV	3297	86431	0.68%	0.033%
208	16.589	16.561	16.634	VV	2303	52040	0.41%	0.020%
209	16.653	16.634	16.673	VV	2260	34126	0.27%	0.013%
210	16.719	16.673	16.764	VV	428041	5881046	46.01%	2.228%
211	16.807	16.764	16.855	VV	448989	6095588	47.69%	2.310%
212	16.880	16.855	16.958	VV	19531	293697	2.30%	0.111%
213	16.980	16.958	17.001	VV	378	6217	0.05%	0.002%
214	17.085	17.001	17.111	PV	783	26072	0.20%	0.010%
215	17.167	17.111	17.206	VV	22346	367750	2.88%	0.139%
216	17.256	17.206	17.308	VV	135069	1877972	14.69%	0.712%
217	17.337	17.308	17.385	VV	2815	52051	0.41%	0.020%
218	17.408	17.385	17.443	VV	1880	31030	0.24%	0.012%
219	17.469	17.443	17.494	PV	720	9254	0.07%	0.004%
220	17.538	17.494	17.555	VV	686	15328	0.12%	0.006%
221	17.584	17.555	17.604	VV	6675	95620	0.75%	0.036%
222	17.620	17.604	17.643	VV	3336	54562	0.43%	0.021%
223	17.698	17.643	17.743	VV	414006	5679269	44.43%	2.152%
224	17.782	17.743	17.810	VV	31869	494312	3.87%	0.187%
225	17.824	17.810	17.845	VV	2992	53624	0.42%	0.020%
226	17.862	17.845	17.885	VV	3477	58683	0.46%	0.022%
227	17.922	17.885	17.945	VV	4279	89837	0.70%	0.034%
228	17.967	17.945	17.979	VV	2162	34466	0.27%	0.013%
229	18.050	17.979	18.061	VV	45432	683543	5.35%	0.259%
230	18.098	18.061	18.112	VV	370576	5848167	45.76%	2.216%
231	18.134	18.112	18.194	VV	442173	6472860	50.64%	2.453%
232	18.207	18.194	18.237	VV	7238	146521	1.15%	0.056%
233	18.254	18.237	18.307	VV	4174	121576	0.95%	0.046%
234	18.357	18.307	18.393	VV	400636	5820196	45.54%	2.205%
235	18.419	18.393	18.449	VV	14525	334307	2.62%	0.127%
236	18.471	18.449	18.486	VV	5817	110605	0.87%	0.042%
237	18.530	18.486	18.575	VV	401017	5698290	44.58%	2.159%
238	18.625	18.575	18.659	VV	27632	704151	5.51%	0.267%
239	18.675	18.659	18.748	VV	6885	232080	1.82%	0.088%
240	18.799	18.748	18.827	VV	25836	433959	3.40%	0.164%
241	18.878	18.827	18.901	VV	58654	1026847	8.03%	0.389%
242	18.923	18.901	18.972	VV	45315	944703	7.39%	0.358%
243	18.997	18.972	19.023	VV	10459	237558	1.86%	0.090%
244	19.049	19.023	19.071	VV	10714	226459	1.77%	0.086%
245	19.087	19.071	19.115	VV	8965	170050	1.33%	0.064%
246	19.165	19.115	19.188	VV	11411	308556	2.41%	0.117%

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247	19.210	19.188	19.251	VV	12003	298809	2.34%	0.113%	
248	19.314	19.251	19.350	VV	378952	5569117	43.57%	2.110%	
249	19.369	19.350	19.390	VV	10320	186089	1.46%	0.071%	
250	19.416	19.390	19.449	VV	9109	218758	1.71%	0.083%	
251	19.483	19.449	19.495	VV	4676	114255	0.89%	0.043%	
252	19.509	19.495	19.536	VV	4871	104794	0.82%	0.040%	
253	19.588	19.536	19.623	VV	11138	331496	2.59%	0.126%	
254	19.656	19.623	19.748	VV	15938	605308	4.74%	0.229%	
255	19.804	19.748	19.838	VV	6945	291714	2.28%	0.111%	
256	19.980	19.838	20.014	VV	59145	1470741	11.51%	0.557%	
257	20.053	20.014	20.128	VV	362496	5594850	43.77%	2.120%	
258	20.207	20.128	20.232	VV	6820	394368	3.09%	0.149%	
259	20.279	20.232	20.297	VV	6691	247391	1.94%	0.094%	
260	20.347	20.297	20.358	VV	8904	267996	2.10%	0.102%	
261	20.375	20.358	20.391	VV	10104	179566	1.40%	0.068%	
262	20.402	20.391	20.465	VV	9274	335785	2.63%	0.127%	
263	20.490	20.465	20.527	VV	6939	237732	1.86%	0.090%	
264	20.561	20.527	20.601	VV	10259	349662	2.74%	0.132%	
265	20.614	20.601	20.671	VV	6818	250436	1.96%	0.095%	
266	20.687	20.671	20.738	VV	5293	189791	1.48%	0.072%	
267	20.785	20.738	20.885	VV	291579	5399172	42.24%	2.046%	
268	20.932	20.885	20.940	VV	3789	118346	0.93%	0.045%	
269	20.970	20.940	21.043	VV	5447	253631	1.98%	0.096%	
270	21.089	21.043	21.144	VV	7096	260557	2.04%	0.099%	
271	21.199	21.144	21.235	VV	3445	127592	1.00%	0.048%	
272	21.255	21.235	21.278	VV	2113	47733	0.37%	0.018%	
273	21.290	21.278	21.335	VV	2106	45943	0.36%	0.017%	
274	21.355	21.335	21.375	VV	381	7694	0.06%	0.003%	
275	21.432	21.375	21.468	VV	1111	32466	0.25%	0.012%	
276	21.502	21.468	21.553	PV	1367	30202	0.24%	0.011%	
277	21.682	21.553	21.729	PV	215804	4775547	37.36%	1.810%	
Sum of corrected areas:					263901779				

Instrument :
FID_C
ClientSampleId :
3MSD

Manual Integrations
APPROVED

Ankita
5/10/2021 2:06:53 PM

Alaphatic EPH 050321.M Mon May 10 11:30:50 2021