

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051721AL\
 Data File : FC053767.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2021 13:05
 Sample : M2389-07DL 10X
 Misc :
 ALS Vial : 5 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	3.295	3.255	3.381	BH	121	-3769	-0.09%	-0.003%
2	3.399	3.381	3.417	PH	20	-1764	-0.04%	-0.001%
3	3.431	3.417	3.450	PH	138	-22	-0.00%	-0.000%
4	3.484	3.450	3.545	PH	244	4084	0.10%	0.003%
5	3.551	3.545	3.582	HH	141	1532	0.04%	0.001%
6	3.592	3.582	3.613	HH	322	1610	0.04%	0.001%
7	3.641	3.613	3.685	PH	200	929	0.02%	0.001%
8	3.699	3.685	3.708	PH	66	-336	-0.01%	-0.000%
9	3.725	3.708	3.788	PH	391	5008	0.12%	0.003%
10	3.812	3.788	3.828	PH	175	1924	0.05%	0.001%
11	3.856	3.828	3.915	PH	199	2894	0.07%	0.002%
12	3.961	3.915	3.988	PH	309	4141	0.10%	0.003%
13	4.029	3.988	4.040	HH	177	3739	0.09%	0.003%
14	4.046	4.040	4.062	HH	121	704	0.02%	0.000%
15	4.077	4.062	4.132	PH	174	2926	0.07%	0.002%
16	4.142	4.132	4.161	HH	198	2956	0.07%	0.002%
17	4.176	4.161	4.205	HH	342	5325	0.13%	0.004%
18	4.211	4.205	4.240	HH	208	2047	0.05%	0.001%
19	4.271	4.240	4.302	PH	256	3527	0.09%	0.002%
20	4.325	4.302	4.345	HH	279	4680	0.11%	0.003%
21	4.361	4.345	4.388	HH	379	7053	0.17%	0.005%
22	4.397	4.388	4.428	HH	246	3413	0.08%	0.002%
23	4.458	4.428	4.492	HH	289	7183	0.17%	0.005%
24	4.509	4.492	4.532	HH	417	6913	0.17%	0.005%
25	4.560	4.532	4.621	HH	564	10964	0.27%	0.008%
26	4.644	4.621	4.678	HH	410	5644	0.14%	0.004%
27	4.741	4.678	4.762	HH	433	10672	0.26%	0.007%
28	4.785	4.762	4.805	PH	177	2025	0.05%	0.001%
29	4.811	4.805	4.851	HH	289	2540	0.06%	0.002%
30	4.862	4.851	4.913	PH	167	2906	0.07%	0.002%
31	4.942	4.913	4.975	PH	382	7246	0.18%	0.005%
32	5.045	4.975	5.071	HH	434	10821	0.26%	0.008%
33	5.096	5.071	5.118	HH	329	6809	0.17%	0.005%
34	5.126	5.118	5.139	HH	200	2147	0.05%	0.001%
35	5.162	5.139	5.262	HH	510	23552	0.57%	0.016%
36	5.268	5.262	5.292	HH	274	4228	0.10%	0.003%

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37	5.310	5.292	5.348	HH	339	8458	0.21%	0.006%
38	5.358	5.348	5.372	HH	365	4120	0.10%	0.003%
39	5.393	5.372	5.415	HH	535	9759	0.24%	0.007%
40	5.431	5.415	5.448	HH	381	6937	0.17%	0.005%
41	5.471	5.448	5.538	HH	429	14136	0.34%	0.010%
42	5.558	5.538	5.572	HH	371	5449	0.13%	0.004%
43	5.582	5.572	5.610	HH	295	4890	0.12%	0.003%
44	5.631	5.610	5.648	HH	252	4423	0.11%	0.003%
45	5.670	5.648	5.682	HH	411	6056	0.15%	0.004%
46	5.691	5.682	5.722	HH	355	6333	0.15%	0.004%
47	5.736	5.722	5.752	HH	387	5558	0.14%	0.004%
48	5.768	5.752	5.806	HH	426	10794	0.26%	0.008%
49	5.835	5.806	5.847	HH	388	8112	0.20%	0.006%
50	5.858	5.847	5.874	HH	459	4668	0.11%	0.003%
51	5.925	5.874	5.938	HH	472	12846	0.31%	0.009%
52	5.955	5.938	5.968	HH	422	7010	0.17%	0.005%
53	5.983	5.968	6.025	HH	522	12667	0.31%	0.009%
54	6.041	6.025	6.062	HH	616	8774	0.21%	0.006%
55	6.073	6.062	6.077	HH	388	3277	0.08%	0.002%
56	6.091	6.077	6.116	HH	642	11023	0.27%	0.008%
57	6.128	6.116	6.167	HH	523	11692	0.28%	0.008%
58	6.186	6.167	6.207	HH	428	8287	0.20%	0.006%
59	6.236	6.207	6.248	HH	597	11820	0.29%	0.008%
60	6.251	6.248	6.282	HH	572	9050	0.22%	0.006%
61	6.304	6.282	6.339	HH	576	17880	0.43%	0.012%
62	6.378	6.339	6.403	HH	698	22299	0.54%	0.016%
63	6.419	6.403	6.439	HH	633	12110	0.29%	0.008%
64	6.447	6.439	6.470	HH	623	10786	0.26%	0.008%
65	6.486	6.470	6.511	HH	645	11765	0.29%	0.008%
66	6.542	6.511	6.552	HH	520	11166	0.27%	0.008%
67	6.578	6.552	6.586	HH	551	8952	0.22%	0.006%
68	6.611	6.586	6.636	HH	522	11944	0.29%	0.008%
69	6.647	6.636	6.677	HH	560	10053	0.24%	0.007%
70	6.729	6.677	6.758	HH	558	22317	0.54%	0.016%
71	6.775	6.758	6.788	HH	623	8741	0.21%	0.006%
72	6.801	6.788	6.815	HH	536	7881	0.19%	0.005%
73	6.830	6.815	6.838	HH	524	6394	0.16%	0.004%
74	6.885	6.838	6.918	HH	795	29461	0.72%	0.021%
75	6.938	6.918	6.972	HH	717	18318	0.45%	0.013%
76	6.997	6.972	7.022	HH	760	20431	0.50%	0.014%
77	7.044	7.022	7.066	HH	689	17061	0.41%	0.012%
78	7.094	7.066	7.118	HH	856	21686	0.53%	0.015%
79	7.146	7.118	7.156	HH	717	13967	0.34%	0.010%
80	7.180	7.156	7.227	HH	869	31003	0.75%	0.022%
81	7.302	7.227	7.316	HH	1170	48912	1.19%	0.034%
82	7.340	7.316	7.351	HH	1062	19395	0.47%	0.014%
83	7.365	7.351	7.392	HH	964	19430	0.47%	0.014%
84	7.435	7.392	7.455	HH	880	30388	0.74%	0.021%
85	7.493	7.455	7.509	HH	1292	34031	0.83%	0.024%
86	7.520	7.509	7.529	HH	988	11134	0.27%	0.008%
87	7.543	7.529	7.558	HH	1083	17415	0.42%	0.012%
88	7.729	7.694	7.748	HH	2520	69975	1.70%	0.049%
89	7.775	7.748	7.798	HH	2067	55915	1.36%	0.039%

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90	7.810	7.798	7.828	HH	1896	30894	0.75%	0.022%
91	7.867	7.828	7.887	HH	1951	58974	1.43%	0.041%
92	7.909	7.887	7.952	HH	2673	78023	1.90%	0.054%
93	7.980	7.952	8.006	HH	2450	67027	1.63%	0.047%
94	8.015	8.006	8.032	HH	2017	30553	0.74%	0.021%
95	8.058	8.032	8.084	HH	2401	66535	1.62%	0.046%
96	8.099	8.084	8.122	HH	2464	51982	1.26%	0.036%
97	8.140	8.122	8.158	HH	2512	51891	1.26%	0.036%
98	8.172	8.158	8.208	HH	2759	77433	1.88%	0.054%
99	8.233	8.208	8.285	HH	3926	131606	3.20%	0.092%
100	8.297	8.285	8.308	HH	2704	34153	0.83%	0.024%
101	8.333	8.308	8.370	HH	8291	160166	3.89%	0.112%
102	8.391	8.370	8.408	HH	3606	70404	1.71%	0.049%
103	8.424	8.408	8.448	HH	3443	77271	1.88%	0.054%
104	8.561	8.542	8.586	HH	6134	130430	3.17%	0.091%
105	8.628	8.586	8.653	HH	10673	236451	5.75%	0.165%
106	8.666	8.653	8.675	HH	5213	63065	1.53%	0.044%
107	8.692	8.675	8.723	HH	7816	154327	3.75%	0.108%
108	8.740	8.723	8.758	HH	4409	86351	2.10%	0.060%
109	8.793	8.758	8.808	HH	5608	143323	3.48%	0.100%
110	8.822	8.808	8.839	HH	5189	87790	2.13%	0.061%
111	8.856	8.839	8.875	HH	5043	105140	2.55%	0.073%
112	8.915	8.875	8.943	HH	6149	214534	5.21%	0.149%
113	8.962	8.943	8.976	HH	6299	109555	2.66%	0.076%
114	8.988	8.976	9.016	HH	5807	130208	3.16%	0.091%
115	9.037	9.016	9.050	HH	6847	126359	3.07%	0.088%
116	9.062	9.050	9.108	HH	7097	214243	5.21%	0.149%
117	9.146	9.108	9.167	HH	6437	210440	5.11%	0.147%
118	9.218	9.167	9.235	HH	7039	266189	6.47%	0.185%
119	9.303	9.235	9.335	HH	10592	483168	11.74%	0.337%
120	9.384	9.335	9.414	HH	16715	484991	11.78%	0.338%
121	9.445	9.414	9.498	HH	11963	472027	11.47%	0.329%
122	9.518	9.498	9.535	HH	9780	201364	4.89%	0.140%
123	9.560	9.535	9.577	HH	9210	227308	5.52%	0.158%
124	9.605	9.577	9.631	HH	10126	303390	7.37%	0.211%
125	9.679	9.631	9.701	HH	10440	410980	9.99%	0.286%
126	9.739	9.701	9.758	HH	11166	351305	8.54%	0.245%
127	9.777	9.758	9.808	HH	12148	337313	8.20%	0.235%
128	9.828	9.808	9.840	HH	11265	209142	5.08%	0.146%
129	9.875	9.840	9.904	HH	12899	448412	10.90%	0.312%
130	9.942	9.904	9.985	HH	14845	624411	15.17%	0.435%
131	10.016	9.985	10.035	HH	15077	409413	9.95%	0.285%
132	10.044	10.035	10.061	HH	13469	208807	5.07%	0.146%
133	10.076	10.061	10.092	HH	13797	250645	6.09%	0.175%
134	10.112	10.092	10.131	HH	14965	343963	8.36%	0.240%
135	10.155	10.131	10.185	HH	22639	604979	14.70%	0.422%
136	10.310	10.273	10.335	HH	17848	620475	15.08%	0.432%
137	10.361	10.335	10.382	HH	18056	480892	11.69%	0.335%
138	10.431	10.382	10.465	HH	22445	957533	23.27%	0.667%
139	10.534	10.465	10.555	HH	25523	1101527	26.77%	0.768%
140	10.587	10.555	10.609	HH	27238	764069	18.57%	0.532%
141	10.632	10.609	10.649	HH	28801	600729	14.60%	0.419%

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142	10.664	10.649	10.691	HH	26850	572082	13.90%	0.399%
143	10.713	10.691	10.727	HH	21736	457568	11.12%	0.319%
144	10.750	10.727	10.812	HH	28600	1161697	28.23%	0.809%
145	10.837	10.812	10.861	HH	22823	658765	16.01%	0.459%
146	10.901	10.861	10.972	HH	34242	1588431	38.60%	1.107%
147	10.996	10.972	11.028	HH	24900	802321	19.50%	0.559%
148	11.043	11.028	11.058	HH	24530	437204	10.62%	0.305%
149	11.077	11.058	11.098	HH	25362	577669	14.04%	0.403%
150	11.115	11.098	11.128	HH	24613	432659	10.51%	0.301%
151	11.161	11.128	11.232	HH	51670	1828021	44.42%	1.274%
152	11.240	11.232	11.255	HH	24007	329018	7.99%	0.229%
153	11.268	11.255	11.277	HH	23335	305246	7.42%	0.213%
154	11.318	11.277	11.342	HH	46565	1266011	30.76%	0.882%
155	11.364	11.342	11.393	HH	43312	934540	22.71%	0.651%
156	11.449	11.393	11.491	HH	43067	1584670	38.51%	1.104%
157	11.531	11.491	11.569	HH	73030	1615387	39.25%	1.126%
158	11.604	11.569	11.638	HH	56891	1361858	33.09%	0.949%
159	11.679	11.638	11.696	HH	24780	833116	20.24%	0.581%
160	11.716	11.696	11.735	HH	26129	572634	13.91%	0.399%
161	11.769	11.735	11.808	HH	24643	1037250	25.20%	0.723%
162	11.855	11.808	11.897	HH	121655	2369834	57.58%	1.651%
163	11.908	11.897	11.935	HH	23860	508970	12.37%	0.355%
164	11.967	11.935	11.977	HH	46688	834706	20.28%	0.582%
165	11.988	11.977	12.009	HH	49610	740354	17.99%	0.516%
166	12.030	12.009	12.069	HH	54595	1181427	28.71%	0.823%
167	12.081	12.069	12.095	HH	23555	369692	8.98%	0.258%
168	12.121	12.095	12.150	HH	58356	1145329	27.83%	0.798%
169	12.196	12.150	12.208	HH	26100	838395	20.37%	0.584%
170	12.242	12.208	12.252	HH	28341	717396	17.43%	0.500%
171	12.276	12.252	12.325	HH	94539	1973770	47.96%	1.375%
172	12.353	12.325	12.370	HH	28571	723105	17.57%	0.504%
173	12.397	12.370	12.420	HH	27850	796780	19.36%	0.555%
174	12.464	12.420	12.476	HH	27855	845590	20.55%	0.589%
175	12.520	12.476	12.552	HH	274347	4115367	100.00%	2.868%
176	12.563	12.552	12.580	HH	29628	479941	11.66%	0.334%
177	12.596	12.580	12.611	HH	28816	517288	12.57%	0.360%
178	12.632	12.611	12.640	HH	32426	530573	12.89%	0.370%
179	12.671	12.640	12.687	HH	34983	936574	22.76%	0.653%
180	12.697	12.687	12.716	HH	33325	512769	12.46%	0.357%
181	12.734	12.716	12.758	HH	29624	726596	17.66%	0.506%
182	12.767	12.758	12.778	HH	28266	326665	7.94%	0.228%
183	12.796	12.778	12.809	HH	31313	553228	13.44%	0.385%
184	12.831	12.809	12.847	HH	31177	687282	16.70%	0.479%
185	12.873	12.847	12.894	HH	36337	956824	23.25%	0.667%
186	12.906	12.894	12.922	HH	35001	562406	13.67%	0.392%
187	12.940	12.922	12.948	HH	36450	549939	13.36%	0.383%
188	12.973	12.948	13.063	HH	76703	2795800	67.94%	1.948%
189	13.105	13.063	13.126	HH	42232	1342243	32.62%	0.935%
190	13.148	13.126	13.172	HH	42970	1018528	24.75%	0.710%
191	13.189	13.172	13.211	HH	36499	780065	18.95%	0.544%
192	13.239	13.211	13.259	HH	50229	1184895	28.79%	0.826%
193	13.273	13.259	13.325	HH	43114	1520511	36.95%	1.060%
194	13.358	13.325	13.376	HH	43253	1201653	29.20%	0.837%

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195	13.397	13.376	13.415	HH	43423	902896	21.94%	0.629%
196	13.437	13.415	13.459	HH	46719	1074576	26.11%	0.749%
197	13.493	13.459	13.511	HH	47861	1375707	33.43%	0.959%
198	13.541	13.511	13.608	HH	47758	2531258	61.51%	1.764%
199	13.625	13.608	13.641	HH	45787	826644	20.09%	0.576%
200	13.659	13.641	13.685	HH	49839	1152299	28.00%	0.803%
201	13.724	13.685	13.742	HH	48220	1485516	36.10%	1.035%
202	13.772	13.742	13.782	HH	50917	1120566	27.23%	0.781%
203	13.805	13.782	13.825	HH	51462	1295628	31.48%	0.903%
204	13.991	13.956	14.018	HH	55507	1783203	43.33%	1.243%
205	14.036	14.018	14.066	HH	53641	1372348	33.35%	0.956%
206	14.092	14.066	14.112	HH	54205	1297124	31.52%	0.904%
207	14.149	14.112	14.182	HH	58685	2136759	51.92%	1.489%
208	14.195	14.182	14.208	HH	46539	721989	17.54%	0.503%
209	14.226	14.208	14.253	HH	49328	1257041	30.55%	0.876%
210	14.409	14.392	14.434	HH	61883	1383840	33.63%	0.964%
211	14.455	14.434	14.498	HH	66887	1936128	47.05%	1.349%
212	14.526	14.498	14.551	HH	56384	1609300	39.10%	1.121%
213	14.582	14.551	14.607	HH	58850	1723558	41.88%	1.201%
214	14.637	14.607	14.658	HH	65635	1677226	40.76%	1.169%
215	14.668	14.658	14.715	HH	52976	1660046	40.34%	1.157%
216	14.734	14.715	14.762	HH	55053	1389180	33.76%	0.968%
217	14.825	14.806	14.862	HH	64794	1933057	46.97%	1.347%
218	14.870	14.862	14.893	HH	56841	961186	23.36%	0.670%
219	14.909	14.893	14.924	HH	47789	851826	20.70%	0.594%
220	14.940	14.924	14.953	HH	50476	844505	20.52%	0.588%
221	15.009	15.002	15.018	HH	40191	397180	9.65%	0.277%
222	15.066	15.018	15.106	HH	61944	2661508	64.67%	1.855%
223	15.228	15.204	15.255	HH	47306	1289554	31.34%	0.899%
224	15.327	15.255	15.388	HH	54195	3559200	86.49%	2.480%
225	15.525	15.499	15.563	HH	57294	1706634	41.47%	1.189%
226	15.581	15.563	15.618	HH	44373	1360211	33.05%	0.948%
227	15.628	15.618	15.648	HH	39857	673610	16.37%	0.469%
228	15.663	15.648	15.678	HH	37479	639876	15.55%	0.446%
229	15.688	15.678	15.732	HH	34057	1031371	25.06%	0.719%
230	15.771	15.732	15.788	HH	40754	1194948	29.04%	0.833%
231	15.806	15.788	15.867	HH	41301	1594605	38.75%	1.111%
232	15.887	15.867	15.922	HH	33399	907110	22.04%	0.632%
233	15.957	15.922	15.974	HH	35361	908545	22.08%	0.633%
234	15.990	15.974	16.002	HH	34399	550810	13.38%	0.384%
235	16.017	16.002	16.039	HH	35808	703438	17.09%	0.490%
236	16.065	16.039	16.121	HH	40092	1550462	37.67%	1.080%
237	16.141	16.121	16.163	HH	27909	649688	15.79%	0.453%
238	16.181	16.163	16.206	HH	27446	658620	16.00%	0.459%
239	16.243	16.206	16.259	HH	31053	874653	21.25%	0.609%
240	16.269	16.259	16.288	HH	29873	480112	11.67%	0.335%
241	16.304	16.288	16.326	HH	28901	606569	14.74%	0.423%
242	16.350	16.326	16.376	HH	26778	722407	17.55%	0.503%
243	16.407	16.376	16.429	HH	31952	844968	20.53%	0.589%
244	16.438	16.429	16.456	HH	27758	421643	10.25%	0.294%
245	16.473	16.456	16.500	HH	27816	696099	16.91%	0.485%
246	16.521	16.500	16.543	HH	33760	726297	17.65%	0.506%

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247	16.553	16.543	16.582	HH	25635	517032	12.56%	0.360%
248	16.607	16.582	16.637	HH	24425	697437	16.95%	0.486%
249	16.645	16.637	16.675	HH	19911	446284	10.84%	0.311%
250	16.726	16.675	16.750	HH	21659	929538	22.59%	0.648%
251	16.767	16.750	16.790	HH	23334	502452	12.21%	0.350%
252	16.805	16.790	16.832	HH	19472	453053	11.01%	0.316%
253	16.844	16.832	16.858	HH	16924	265793	6.46%	0.185%
254	16.877	16.858	16.898	HH	18262	402993	9.79%	0.281%
255	16.928	16.898	16.954	HH	21616	618902	15.04%	0.431%
256	16.970	16.954	16.998	HH	18348	457090	11.11%	0.319%
257	17.015	16.998	17.038	HH	17814	381482	9.27%	0.266%
258	17.058	17.038	17.091	HH	15289	456569	11.09%	0.318%
259	17.113	17.091	17.142	HH	14135	426525	10.36%	0.297%
260	17.162	17.142	17.188	HH	15228	393357	9.56%	0.274%
261	17.216	17.188	17.232	HH	15465	377026	9.16%	0.263%
262	17.251	17.232	17.301	HH	16286	556161	13.51%	0.388%
263	17.333	17.301	17.348	HH	14621	378359	9.19%	0.264%
264	17.364	17.348	17.386	HH	14693	313040	7.61%	0.218%
265	17.405	17.386	17.431	HH	14043	352954	8.58%	0.246%
266	17.456	17.431	17.479	HH	13183	360515	8.76%	0.251%
267	17.488	17.479	17.511	HH	11954	224385	5.45%	0.156%
268	17.525	17.511	17.565	HH	12063	374246	9.09%	0.261%
269	17.593	17.565	17.615	HH	11733	337817	8.21%	0.235%
270	17.654	17.615	17.674	HH	13625	434961	10.57%	0.303%
271	17.690	17.674	17.733	HH	12902	413179	10.04%	0.288%
272	17.742	17.733	17.752	HH	11032	123546	3.00%	0.086%
273	17.782	17.752	17.807	HH	11813	379068	9.21%	0.264%
274	17.837	17.807	17.861	HH	13128	386004	9.38%	0.269%
					Sum of corrected areas:		143509296	

Alaphatic EPH 050321.M Mon May 17 14:31:31 2021