

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050365.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 1:32
 Sample : L4513-07MS
 Misc :
 ALS Vial : 25 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	3.393	3.362	3.504	PV	684402	5867362	47.93%	2.450%
2	3.515	3.504	3.561	VV	1138	25086	0.20%	0.010%
3	3.570	3.561	3.579	VV	719	6724	0.05%	0.003%
4	3.588	3.579	3.624	VV	814	13855	0.11%	0.006%
5	3.635	3.624	3.646	VV	399	5272	0.04%	0.002%
6	3.663	3.646	3.682	VV	692	12298	0.10%	0.005%
7	3.703	3.682	3.747	VV	925	21083	0.17%	0.009%
8	3.763	3.747	3.784	VV	477	8712	0.07%	0.004%
9	3.791	3.784	3.872	VV	519	17322	0.14%	0.007%
10	3.885	3.872	3.910	VV	385	6098	0.05%	0.003%
11	3.920	3.910	3.957	VV	229	5150	0.04%	0.002%
12	3.966	3.957	4.013	VV	170	4604	0.04%	0.002%
13	4.022	4.013	4.041	VV	149	1805	0.01%	0.001%
14	4.060	4.041	4.197	VV	1476	38105	0.31%	0.016%
15	4.228	4.197	4.349	PV	1853	48714	0.40%	0.020%
16	4.403	4.349	4.422	VV	215	6448	0.05%	0.003%
17	4.454	4.422	4.477	VV	697960	6074871	49.63%	2.537%
18	4.499	4.477	4.591	VV	720697	6642303	54.26%	2.774%
19	4.603	4.591	4.646	VV	2149	42100	0.34%	0.018%
20	4.689	4.646	4.724	VV	1277	43492	0.36%	0.018%
21	4.736	4.724	4.769	VV	807	16682	0.14%	0.007%
22	4.805	4.769	4.829	VV	686	20511	0.17%	0.009%
23	4.835	4.829	4.862	VV	666	10039	0.08%	0.004%
24	4.868	4.862	4.894	VV	549	8890	0.07%	0.004%
25	4.908	4.894	4.974	VV	607	20638	0.17%	0.009%
26	4.981	4.974	5.019	VV	397	8721	0.07%	0.004%
27	5.050	5.019	5.075	VV	419	10982	0.09%	0.005%
28	5.109	5.075	5.152	VV	555	15806	0.13%	0.007%
29	5.171	5.152	5.208	VV	574	10615	0.09%	0.004%
30	5.226	5.208	5.269	VV	512	9356	0.08%	0.004%
31	5.286	5.269	5.294	VV	269	2811	0.02%	0.001%
32	5.310	5.294	5.334	VV	445	7253	0.06%	0.003%
33	5.340	5.334	5.351	VV	343	2719	0.02%	0.001%
34	5.365	5.351	5.459	VV	445	18165	0.15%	0.008%
35	5.484	5.459	5.514	VV	3903	42509	0.35%	0.018%
36	5.536	5.514	5.582	VV	409	9613	0.08%	0.004%

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37	5.590	5.582	5.723	VV	270	8981	0.07%	0.004%
38	5.735	5.723	5.773	VV	110	2136	0.02%	0.001%
39	5.788	5.773	5.841	VV	172	3194	0.03%	0.001%
40	5.866	5.862	5.909	VV	103	1849	0.02%	0.001%
41	5.920	5.909	5.960	VV	170	2718	0.02%	0.001%
42	5.991	5.960	6.010	VV	234	4088	0.03%	0.002%
43	6.042	6.010	6.164	VV	698635	6734282	55.01%	2.812%
44	6.177	6.164	6.299	VV	2028	84926	0.69%	0.035%
45	6.313	6.299	6.336	VV	789	15405	0.13%	0.006%
46	6.349	6.336	6.382	VV	789	17689	0.14%	0.007%
47	6.398	6.382	6.434	VV	641	16846	0.14%	0.007%
48	6.467	6.434	6.597	VV	621139	6256610	51.11%	2.613%
49	6.612	6.597	6.651	VV	1083	24866	0.20%	0.010%
50	6.657	6.651	6.731	VV	601	21419	0.17%	0.009%
51	6.736	6.731	6.764	VV	379	6962	0.06%	0.003%
52	6.781	6.764	6.840	VV	416	14085	0.12%	0.006%
53	6.859	6.840	6.867	VV	371	4430	0.04%	0.002%
54	6.884	6.867	6.930	VV	365	9647	0.08%	0.004%
55	6.961	6.930	6.981	VV	738	14484	0.12%	0.006%
56	7.003	6.981	7.056	VV	5341	67823	0.55%	0.028%
57	7.098	7.056	7.214	VV	630228	6577700	53.73%	2.747%
58	7.232	7.214	7.267	VV	2282	54213	0.44%	0.023%
59	7.286	7.267	7.303	VV	1909	34051	0.28%	0.014%
60	7.310	7.303	7.349	VV	1423	27905	0.23%	0.012%
61	7.362	7.349	7.374	VV	1020	13583	0.11%	0.006%
62	7.388	7.374	7.439	VV	1909	33393	0.27%	0.014%
63	7.479	7.439	7.504	VV	588	15729	0.13%	0.007%
64	7.507	7.504	7.549	VV	319	6626	0.05%	0.003%
65	7.569	7.549	7.614	VV	471	10304	0.08%	0.004%
66	7.622	7.614	7.654	VV	200	3388	0.03%	0.001%
67	7.675	7.654	7.701	VV	516	7516	0.06%	0.003%
68	7.717	7.701	7.734	VV	585	6160	0.05%	0.003%
69	7.747	7.734	7.779	VV	227	3016	0.02%	0.001%
70	7.841	7.779	7.859	VV	730	15029	0.12%	0.006%
71	7.868	7.859	7.904	VV	368	5875	0.05%	0.002%
72	7.912	7.904	7.924	VV	158	1594	0.01%	0.001%
73	7.955	7.924	7.981	VV	911	12496	0.10%	0.005%
74	8.012	7.981	8.067	VV	1130	16180	0.13%	0.007%
75	8.073	8.067	8.097	VV	136	1706	0.01%	0.001%
76	8.120	8.097	8.134	VV	316	4159	0.03%	0.002%
77	8.165	8.134	8.187	VV	356	7753	0.06%	0.003%
78	8.265	8.187	8.306	VV	590378	6253117	51.08%	2.611%
79	8.326	8.306	8.352	VV	27375	293372	2.40%	0.123%
80	8.382	8.352	8.560	VV	619444	6410303	52.37%	2.677%
81	8.577	8.560	8.624	VV	544	15860	0.13%	0.007%
82	8.632	8.624	8.644	VV	519	4815	0.04%	0.002%
83	8.679	8.644	8.779	VV	656357	6748944	55.13%	2.818%
84	8.794	8.779	8.833	VV	1157	27827	0.23%	0.012%
85	8.849	8.833	8.899	VV	721	20505	0.17%	0.009%
86	8.916	8.899	8.932	VV	531	8265	0.07%	0.003%
87	8.957	8.932	8.969	VV	677	11851	0.10%	0.005%
88	8.982	8.969	9.062	VV	866	27351	0.22%	0.011%
89	9.083	9.062	9.115	VV	1773	24575	0.20%	0.010%

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90	9.124	9.115	9.172	VV	270	7298	0.06%	0.003%
91	9.186	9.172	9.224	VV	218	4555	0.04%	0.002%
92	9.240	9.224	9.254	VV	213	2465	0.02%	0.001%
93	9.272	9.254	9.307	VV	267	4650	0.04%	0.002%
94	9.332	9.307	9.341	VV	304	1827	0.01%	0.001%
95	9.362	9.341	9.369	PV	130	1324	0.01%	0.001%
96	9.376	9.369	9.403	VV	222	1895	0.02%	0.001%
97	9.463	9.403	9.568	VV	600697	6526138	53.31%	2.725%
98	9.586	9.568	9.624	VV	2308	46955	0.38%	0.020%
99	9.642	9.624	9.656	VV	2033	26753	0.22%	0.011%
100	9.676	9.656	9.757	VV	3798	76081	0.62%	0.032%
101	9.778	9.757	9.828	VV	792	22794	0.19%	0.010%
102	9.864	9.828	9.952	VV	547115	6193885	50.60%	2.586%
103	9.960	9.952	9.998	VV	881	19438	0.16%	0.008%
104	10.014	9.998	10.059	VV	589	14973	0.12%	0.006%
105	10.077	10.059	10.097	VV	488	7385	0.06%	0.003%
106	10.107	10.097	10.126	VV	351	4014	0.03%	0.002%
107	10.149	10.126	10.189	VV	1503	22965	0.19%	0.010%
108	10.204	10.189	10.229	VV	342	5746	0.05%	0.002%
109	10.250	10.229	10.276	VV	571	10515	0.09%	0.004%
110	10.282	10.276	10.312	VV	284	5726	0.05%	0.002%
111	10.339	10.312	10.367	VV	419	8339	0.07%	0.003%
112	10.397	10.367	10.442	PV	258	6104	0.05%	0.003%
113	10.448	10.442	10.467	VV	119	1193	0.01%	0.000%
114	10.489	10.467	10.501	VV	294	4205	0.03%	0.002%
115	10.529	10.501	10.547	VV	503	7927	0.06%	0.003%
116	10.558	10.547	10.576	VV	442	5771	0.05%	0.002%
117	10.601	10.576	10.630	VV	2031	28414	0.23%	0.012%
118	10.657	10.630	10.741	VV	10404	156071	1.27%	0.065%
119	10.747	10.741	10.782	VV	368	4339	0.04%	0.002%
120	10.869	10.782	10.913	PV	588910	6386178	52.17%	2.667%
121	10.946	10.913	11.152	VV	534903	6449372	52.69%	2.693%
122	11.172	11.152	11.219	VV	1711	47002	0.38%	0.020%
123	11.234	11.219	11.259	VV	1398	24076	0.20%	0.010%
124	11.308	11.259	11.382	VV	547083	6261580	51.15%	2.615%
125	11.393	11.382	11.449	VV	1207	34018	0.28%	0.014%
126	11.461	11.449	11.478	VV	706	10065	0.08%	0.004%
127	11.495	11.478	11.526	VV	942	16274	0.13%	0.007%
128	11.548	11.526	11.576	VV	958	15479	0.13%	0.006%
129	11.628	11.576	11.690	VV	382383	4188859	34.22%	1.749%
130	11.703	11.690	11.741	VV	1156	24871	0.20%	0.010%
131	11.758	11.741	11.772	VV	799	13183	0.11%	0.006%
132	11.785	11.772	11.802	VV	958	12921	0.11%	0.005%
133	11.820	11.802	11.838	VV	957	14218	0.12%	0.006%
134	11.846	11.838	11.896	VV	508	9683	0.08%	0.004%
135	11.929	11.896	11.954	VV	1477	27744	0.23%	0.012%
136	11.972	11.954	11.998	VV	1385	22106	0.18%	0.009%
137	12.044	11.998	12.077	VV	905	27828	0.23%	0.012%
138	12.134	12.077	12.202	VV	12089	274685	2.24%	0.115%
139	12.227	12.202	12.377	VV	68950	1048764	8.57%	0.438%
140	12.384	12.377	12.416	VV	1447	27374	0.22%	0.011%
141	12.436	12.416	12.447	VV	1420	24076	0.20%	0.010%

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142	12.464	12.447	12.499	VV	3310	52773	0.43%	0.022%
143	12.554	12.499	12.581	VV	1308	38247	0.31%	0.016%
144	12.618	12.581	12.656	VV	507696	6145885	50.21%	2.566%
145	12.692	12.656	12.816	VV	527590	6363283	51.98%	2.657%
146	12.822	12.816	12.849	VV	904	15651	0.13%	0.007%
147	12.875	12.849	12.945	VV	6635	111401	0.91%	0.047%
148	12.993	12.945	13.026	VV	526211	6222251	50.83%	2.598%
149	13.061	13.026	13.152	VV	268395	3283906	26.83%	1.371%
150	13.164	13.152	13.192	VV	980	17421	0.14%	0.007%
151	13.229	13.192	13.287	VV	487284	6094515	49.79%	2.545%
152	13.308	13.287	13.410	VV	3887	184206	1.50%	0.077%
153	13.419	13.410	13.425	VV	1196	10752	0.09%	0.004%
154	13.457	13.425	13.553	VV	22677	406476	3.32%	0.170%
155	13.579	13.553	13.631	VV	1415	54226	0.44%	0.023%
156	13.652	13.631	13.671	VV	1342	24480	0.20%	0.010%
157	13.684	13.671	13.714	VV	821	16695	0.14%	0.007%
158	13.760	13.714	13.777	VV	1518	30735	0.25%	0.013%
159	13.815	13.777	13.887	VV	479687	6039712	49.34%	2.522%
160	13.902	13.887	13.927	VV	998	18513	0.15%	0.008%
161	13.938	13.927	13.974	VV	595	12358	0.10%	0.005%
162	13.998	13.974	14.052	VV	786	23108	0.19%	0.010%
163	14.061	14.052	14.086	VV	465	6774	0.06%	0.003%
164	14.098	14.086	14.129	VV	398	6945	0.06%	0.003%
165	14.137	14.129	14.152	VV	270	2754	0.02%	0.001%
166	14.173	14.152	14.192	VV	345	6964	0.06%	0.003%
167	14.220	14.192	14.231	VV	1544	25088	0.20%	0.010%
168	14.262	14.231	14.312	VV	8117	135250	1.10%	0.056%
169	14.323	14.312	14.348	VV	632	9086	0.07%	0.004%
170	14.374	14.348	14.401	VV	1634	24878	0.20%	0.010%
171	14.409	14.401	14.416	VV	415	3668	0.03%	0.002%
172	14.441	14.416	14.466	VV	1767	26379	0.22%	0.011%
173	14.480	14.466	14.531	VV	681	14355	0.12%	0.006%
174	14.558	14.531	14.591	PV	527	10916	0.09%	0.005%
175	14.607	14.591	14.618	VV	390	5110	0.04%	0.002%
176	14.631	14.618	14.702	VV	464	12683	0.10%	0.005%
177	14.713	14.702	14.729	PV	114	1314	0.01%	0.001%
178	14.774	14.729	14.830	VV	685	19194	0.16%	0.008%
179	14.873	14.830	14.891	VV	436474	5818036	47.53%	2.429%
180	14.917	14.891	15.079	VV	929798	12241113	100.00%	5.112%
181	15.092	15.079	15.177	VV	1460	67097	0.55%	0.028%
182	15.206	15.177	15.242	VV	975	32991	0.27%	0.014%
183	15.297	15.242	15.409	VV	29452	745358	6.09%	0.311%
184	15.433	15.409	15.472	VV	3607	72517	0.59%	0.030%
185	15.509	15.472	15.535	VV	9703	137644	1.12%	0.057%
186	15.549	15.535	15.613	VV	1068	32544	0.27%	0.014%
187	15.621	15.613	15.639	VV	415	6139	0.05%	0.003%
188	15.652	15.639	15.666	VV	372	5671	0.05%	0.002%
189	15.698	15.666	15.751	VV	699	24222	0.20%	0.010%
190	15.783	15.751	15.800	VV	1101	21091	0.17%	0.009%
191	15.829	15.800	15.874	VV	1175	38018	0.31%	0.016%
192	15.939	15.874	15.981	VV	467380	5889500	48.11%	2.459%
193	15.996	15.981	16.041	VV	767	15403	0.13%	0.006%
194	16.069	16.041	16.091	VV	216	3752	0.03%	0.002%

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195	16.144	16.091	16.163	PV	266	6043	0.05%	0.003%
196	16.178	16.163	16.199	VV	189	2335	0.02%	0.001%
197	16.234	16.199	16.266	PV	1012	16793	0.14%	0.007%
198	16.324	16.266	16.364	VV	3514	89361	0.73%	0.037%
199	16.378	16.364	16.392	VV	1288	20694	0.17%	0.009%
200	16.436	16.392	16.452	VV	360159	5967932	48.75%	2.492%
201	16.470	16.452	16.537	VV	474091	5866782	47.93%	2.450%
202	16.554	16.537	16.647	VV	2962	110619	0.90%	0.046%
203	16.657	16.647	16.672	VV	757	10227	0.08%	0.004%
204	16.680	16.672	16.699	VV	740	10044	0.08%	0.004%
205	16.720	16.699	16.730	VV	857	14907	0.12%	0.006%
206	16.753	16.730	16.776	VV	2430	38457	0.31%	0.016%
207	16.818	16.776	16.852	VV	379075	5231557	42.74%	2.185%
208	16.887	16.852	16.948	VV	442163	6060764	49.51%	2.531%
209	16.960	16.948	17.053	VV	3838	118925	0.97%	0.050%
210	17.059	17.053	17.096	VV	951	21159	0.17%	0.009%
211	17.130	17.096	17.159	VV	894	27576	0.23%	0.012%
212	17.174	17.159	17.187	VV	794	11440	0.09%	0.005%
213	17.218	17.187	17.237	VV	1508	30308	0.25%	0.013%
214	17.265	17.237	17.307	VV	2775	75299	0.62%	0.031%
215	17.331	17.307	17.386	VV	5659	95387	0.78%	0.040%
216	17.415	17.386	17.448	VV	1088	20851	0.17%	0.009%
217	17.475	17.448	17.495	VV	477	8898	0.07%	0.004%
218	17.523	17.495	17.536	VV	358	7088	0.06%	0.003%
219	17.562	17.536	17.582	VV	438	8462	0.07%	0.004%
220	17.609	17.582	17.632	PV	372	7065	0.06%	0.003%
221	17.663	17.632	17.690	VV	4402	62560	0.51%	0.026%
222	17.776	17.690	17.826	VV	423504	5848170	47.77%	2.442%
223	17.862	17.826	17.887	VV	2987	52253	0.43%	0.022%
224	17.921	17.887	17.937	VV	1347	27536	0.22%	0.011%
225	17.960	17.937	17.975	VV	1010	19008	0.16%	0.008%
226	18.009	17.975	18.059	VV	1639	37505	0.31%	0.016%
227	18.103	18.059	18.114	PV	3497	52509	0.43%	0.022%
228	18.140	18.114	18.150	VV	13257	199901	1.63%	0.083%
229	18.194	18.150	18.209	VV	382813	6007769	49.08%	2.509%
230	18.229	18.209	18.397	VV	417740	5908067	48.26%	2.467%
231	18.454	18.397	18.551	VV	382693	5947037	48.58%	2.483%
232	18.605	18.551	18.661	VV	390405	5829024	47.62%	2.434%
233	18.696	18.661	18.731	VV	3951	112544	0.92%	0.047%
234	18.761	18.731	18.834	VV	2829	115222	0.94%	0.048%
235	18.884	18.834	18.899	VV	1787	59492	0.49%	0.025%
236	18.994	18.899	19.062	VV	13266	544634	4.45%	0.227%
237	19.089	19.062	19.111	VV	3058	79353	0.65%	0.033%
238	19.169	19.111	19.230	VV	4261	214465	1.75%	0.090%
239	19.262	19.230	19.282	VV	2579	73432	0.60%	0.031%
240	19.298	19.282	19.339	VV	2669	70704	0.58%	0.030%
241	19.387	19.339	19.432	VV	387248	5542144	45.27%	2.314%
242	19.455	19.432	19.479	VV	5708	126021	1.03%	0.053%
243	19.495	19.479	19.531	VV	4358	116367	0.95%	0.049%
244	19.564	19.531	19.589	VV	4275	121469	0.99%	0.051%
245	19.617	19.589	19.641	VV	3532	104114	0.85%	0.043%
246	19.672	19.641	19.707	VV	4495	152293	1.24%	0.064%

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247	19.752	19.707	19.827	VV	9446	375869	3.07%	0.157%
248	19.864	19.827	19.872	VV	4073	105943	0.87%	0.044%
249	19.894	19.872	19.900	VV	3891	63866	0.52%	0.027%
250	19.986	19.900	20.044	VV	5708	410287	3.35%	0.171%
251	20.068	20.044	20.081	VV	5107	107890	0.88%	0.045%
252	20.125	20.081	20.194	VV	339070	5440583	44.45%	2.272%
253	20.283	20.194	20.316	VV	8382	539173	4.40%	0.225%
254	20.345	20.316	20.405	VV	8749	411055	3.36%	0.172%
255	20.430	20.405	20.439	VV	7090	141549	1.16%	0.059%
256	20.477	20.439	20.501	VV	8656	284638	2.33%	0.119%
257	20.520	20.501	20.554	VV	7570	228930	1.87%	0.096%
258	20.590	20.554	20.609	VV	7179	234185	1.91%	0.098%
259	20.631	20.609	20.709	VV	7035	360724	2.95%	0.151%
260	20.804	20.709	20.824	VV	6973	398197	3.25%	0.166%
261	20.871	20.824	20.981	VV	269054	5249937	42.89%	2.192%
262	20.988	20.981	21.019	VV	4579	97574	0.80%	0.041%
263	21.071	21.019	21.154	VV	4606	330233	2.70%	0.138%
264	21.188	21.154	21.261	VV	3716	198370	1.62%	0.083%
265	21.299	21.261	21.341	VV	3323	129860	1.06%	0.054%
266	21.384	21.341	21.509	VV	2662	201270	1.64%	0.084%
267	21.516	21.509	21.524	VV	1329	11731	0.10%	0.005%
268	21.536	21.524	21.599	VV	1304	41224	0.34%	0.017%
269	21.646	21.599	21.702	VV	1001	41494	0.34%	0.017%
270	21.714	21.702	21.724	VV	123	1147	0.01%	0.000%
271	21.803	21.724	21.907	PV	187799	4825120	39.42%	2.015%
					Sum of corrected areas:	239476876		

Alaphatic EPH 100620.M Wed Oct 28 09:42:57 2020