

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048118.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 22:19
 Sample : L3126-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.542	3.526	3.600	PV	125	3735	0.09%	0.005%
2	3.621	3.600	3.642	PV	66	1613	0.04%	0.002%
3	3.645	3.642	3.691	VV	135	1874	0.04%	0.003%
4	3.734	3.713	3.764	VV	100	1961	0.05%	0.003%
5	3.773	3.764	3.802	VV	94	1516	0.04%	0.002%
6	3.847	3.816	3.866	PV	99	2188	0.05%	0.003%
7	3.893	3.887	3.936	VV	52	2198	0.05%	0.003%
8	3.956	3.936	3.978	PV	105	2142	0.05%	0.003%
9	3.985	3.978	4.010	VV	141	1245	0.03%	0.002%
10	4.019	4.010	4.043	VV	96	1108	0.03%	0.001%
11	4.104	4.043	4.156	VV	193	7441	0.18%	0.010%
12	4.163	4.156	4.191	VV	107	2035	0.05%	0.003%
13	4.196	4.191	4.216	VV	144	1503	0.04%	0.002%
14	4.240	4.216	4.309	VV	181	4770	0.11%	0.006%
15	4.335	4.325	4.360	VV	165	1716	0.04%	0.002%
16	4.407	4.379	4.444	VV	194	3915	0.09%	0.005%
17	4.452	4.444	4.482	VV	160	2171	0.05%	0.003%
18	4.503	4.482	4.526	VV	161	3189	0.08%	0.004%
19	4.534	4.526	4.583	VV	188	3887	0.09%	0.005%
20	4.602	4.583	4.639	VV	191	4278	0.10%	0.006%
21	4.660	4.639	4.701	VV	183	4651	0.11%	0.006%
22	4.710	4.701	4.719	VV	119	1176	0.03%	0.002%
23	4.726	4.719	4.754	VV	102	2156	0.05%	0.003%
24	4.781	4.754	4.801	VV	151	3378	0.08%	0.005%
25	4.808	4.801	4.871	VV	179	4290	0.10%	0.006%
26	4.907	4.885	4.969	VV	190	6052	0.14%	0.008%
27	4.977	4.969	5.037	VV	148	3668	0.09%	0.005%
28	5.046	5.037	5.086	PV	108	2038	0.05%	0.003%
29	5.092	5.086	5.126	VV	138	1567	0.04%	0.002%
30	5.150	5.126	5.203	VV	99	3063	0.07%	0.004%
31	5.222	5.203	5.254	VV	291	4158	0.10%	0.006%
32	5.279	5.254	5.312	VV	194	3065	0.07%	0.004%
33	5.378	5.348	5.392	VV	126	1274	0.03%	0.002%
34	5.420	5.392	5.429	VV	119	1236	0.03%	0.002%
35	5.439	5.429	5.448	VV	346	1043	0.02%	0.001%
36	5.462	5.448	5.535	VV	195	2909	0.07%	0.004%
37	5.594	5.535	5.605	PV	124	2851	0.07%	0.004%
38	5.663	5.605	5.694	VV	265	7492	0.18%	0.010%
39	5.721	5.694	5.739	VV	280	4269	0.10%	0.006%
40	5.749	5.739	5.758	VV	172	1425	0.03%	0.002%

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41	5.785	5.758	5.800	VV	205	4221	0.10%	0.006%
42	5.810	5.800	5.825	VV	174	1887	0.04%	0.003%
43	5.841	5.825	5.885	VV	158	4054	0.10%	0.005%
44	5.897	5.885	5.947	VV	179	4652	0.11%	0.006%
45	5.965	5.947	5.993	VV	117	3118	0.07%	0.004%
46	6.008	5.993	6.062	VV	138	4849	0.11%	0.006%
47	6.072	6.062	6.085	VV	114	1313	0.03%	0.002%
48	6.095	6.085	6.130	VV	132	3083	0.07%	0.004%
49	6.144	6.130	6.170	VV	179	3602	0.09%	0.005%
50	6.184	6.170	6.195	VV	175	2306	0.05%	0.003%
51	6.221	6.195	6.235	VV	196	3758	0.09%	0.005%
52	6.302	6.235	6.318	VV	325	9396	0.22%	0.013%
53	6.328	6.318	6.358	VV	252	4987	0.12%	0.007%
54	6.372	6.358	6.388	VV	247	3655	0.09%	0.005%
55	6.406	6.388	6.455	VV	249	9015	0.21%	0.012%
56	6.457	6.455	6.518	VV	256	8052	0.19%	0.011%
57	6.603	6.518	6.666	VV	382	25724	0.61%	0.034%
58	6.693	6.666	6.723	VV	294	8489	0.20%	0.011%
59	6.744	6.723	6.768	VV	271	5612	0.13%	0.008%
60	6.796	6.768	6.827	VV	265	6827	0.16%	0.009%
61	6.879	6.827	6.896	VV	217	7617	0.18%	0.010%
62	6.905	6.896	6.921	VV	219	2833	0.07%	0.004%
63	6.929	6.921	6.951	VV	213	3253	0.08%	0.004%
64	6.966	6.951	7.008	VV	184	5644	0.13%	0.008%
65	7.104	7.008	7.138	VV	298	17361	0.41%	0.023%
66	7.156	7.138	7.185	VV	266	7103	0.17%	0.010%
67	7.189	7.185	7.206	VV	318	3492	0.08%	0.005%
68	7.220	7.206	7.238	VV	281	4586	0.11%	0.006%
69	7.251	7.238	7.268	VV	296	4851	0.11%	0.006%
70	7.288	7.268	7.305	VV	338	5984	0.14%	0.008%
71	7.316	7.305	7.337	VV	282	5201	0.12%	0.007%
72	7.349	7.337	7.356	VV	279	2754	0.07%	0.004%
73	7.372	7.356	7.384	VV	303	4655	0.11%	0.006%
74	7.445	7.384	7.484	VV	396	18544	0.44%	0.025%
75	7.516	7.484	7.599	VV	582	24024	0.57%	0.032%
76	7.604	7.599	7.624	VV	304	3762	0.09%	0.005%
77	7.649	7.624	7.725	VV	300	13885	0.33%	0.019%
78	7.773	7.725	7.786	VV	287	8173	0.19%	0.011%
79	7.802	7.786	7.818	VV	321	4956	0.12%	0.007%
80	8.253	8.245	8.269	VV	1116	14977	0.35%	0.020%
81	8.287	8.269	8.301	VV	1097	20790	0.49%	0.028%
82	8.343	8.301	8.361	VV	1960	51130	1.21%	0.068%
83	8.373	8.361	8.443	VV	1592	48677	1.15%	0.065%
84	9.095	9.072	9.168	VV	1868	86699	2.05%	0.116%
85	9.191	9.168	9.322	VV	1588	93208	2.20%	0.125%
86	9.329	9.322	9.390	VV	729	25632	0.61%	0.034%
87	9.399	9.390	9.471	VV	579	25172	0.59%	0.034%
88	9.481	9.471	9.498	VV	491	7494	0.18%	0.010%
89	9.511	9.498	9.526	VV	480	7438	0.18%	0.010%
90	9.564	9.526	9.578	VV	498	13804	0.33%	0.018%
91	9.581	9.578	9.605	VV	451	6530	0.15%	0.009%
92	9.618	9.605	9.629	VV	418	5528	0.13%	0.007%
93	9.651	9.629	9.667	VV	403	8890	0.21%	0.012%
94	9.688	9.667	9.718	VV	477	12490	0.29%	0.017%
95	9.731	9.718	9.768	VV	374	9787	0.23%	0.013%
96	9.802	9.768	9.815	VV	324	8109	0.19%	0.011%
97	9.823	9.815	9.862	VV	243	6156	0.15%	0.008%

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98	9.886	9.862	9.925	VV	337	9047	0.21%	0.012%
99	9.962	9.925	10.093	VV	846	26501	0.63%	0.035%
100	10.116	10.093	10.250	VV	194	8143	0.19%	0.011%
101	10.307	10.285	10.325	VV	104	2305	0.05%	0.003%
102	10.344	10.325	10.378	VV	323	5484	0.13%	0.007%
103	10.394	10.378	10.417	VV	122	2118	0.05%	0.003%
104	10.442	10.417	10.475	VV	277	6402	0.15%	0.009%
105	10.487	10.475	10.521	VV	208	3162	0.07%	0.004%
106	10.618	10.547	10.665	VV	334	8791	0.21%	0.012%
107	10.692	10.665	10.732	VV	824	13477	0.32%	0.018%
108	10.762	10.732	10.791	VV	284	5246	0.12%	0.007%
109	10.822	10.804	10.849	VV	175	3223	0.08%	0.004%
110	10.900	10.871	10.976	VV	162	4724	0.11%	0.006%
111	11.101	10.976	11.131	PV	836	36392	0.86%	0.049%
112	11.137	11.131	11.156	VV	530	7609	0.18%	0.010%
113	11.195	11.156	11.209	VV	501	13928	0.33%	0.019%
114	11.220	11.209	11.275	VV	362	11531	0.27%	0.015%
115	11.286	11.275	11.303	VV	245	3755	0.09%	0.005%
116	11.322	11.303	11.364	VV	447	9413	0.22%	0.013%
117	11.389	11.364	11.445	VV	801	16201	0.38%	0.022%
118	11.474	11.445	11.540	VV	325	7482	0.18%	0.010%
119	11.580	11.561	11.621	VV	152	3519	0.08%	0.005%
120	11.647	11.621	11.660	VV	96	1268	0.03%	0.002%
121	11.721	11.660	11.829	PV	392788	4235856	100.00%	5.671%
122	11.846	11.829	11.909	VV	882	32332	0.76%	0.043%
123	11.933	11.909	12.018	VV	651	33562	0.79%	0.045%
124	12.025	12.018	12.032	VV	489	3576	0.08%	0.005%
125	12.052	12.032	12.105	VV	993	21429	0.51%	0.029%
126	12.124	12.105	12.142	VV	218	3762	0.09%	0.005%
127	12.159	12.142	12.248	VV	225	6613	0.16%	0.009%
128	12.273	12.248	12.293	PV	132	2059	0.05%	0.003%
129	12.315	12.293	12.417	VV	3113	70518	1.66%	0.094%
130	12.435	12.417	12.451	VV	325	5767	0.14%	0.008%
131	12.459	12.451	12.482	VV	298	4612	0.11%	0.006%
132	12.506	12.482	12.535	VV	401	8497	0.20%	0.011%
133	12.554	12.535	12.564	VV	164	2098	0.05%	0.003%
134	12.582	12.564	12.609	VV	144	2599	0.06%	0.003%
135	12.686	12.609	12.730	VV	812	17625	0.42%	0.024%
136	12.743	12.730	12.762	VV	139	2079	0.05%	0.003%
137	12.781	12.762	12.794	VV	168	2227	0.05%	0.003%
138	12.833	12.794	12.988	VV	3442	117558	2.78%	0.157%
139	12.996	12.988	13.012	VV	140	1449	0.03%	0.002%
140	13.029	13.012	13.062	VV	158	2653	0.06%	0.004%
141	13.133	13.062	13.271	PV	293971	3460887	81.70%	4.634%
142	13.292	13.271	13.348	VV	1231	33539	0.79%	0.045%
143	13.357	13.348	13.408	VV	379	10625	0.25%	0.014%
144	13.473	13.408	13.497	VV	273	10016	0.24%	0.013%
145	13.522	13.497	13.530	VV	235	3075	0.07%	0.004%
146	13.550	13.530	13.595	VV	604	18531	0.44%	0.025%
147	13.606	13.595	13.680	VV	492	15121	0.36%	0.020%
148	13.705	13.680	13.736	VV	452	10228	0.24%	0.014%
149	13.752	13.736	13.778	VV	341	6938	0.16%	0.009%
150	13.791	13.778	13.812	VV	341	4901	0.12%	0.007%
151	13.833	13.812	13.855	VV	310	6013	0.14%	0.008%
152	13.895	13.855	13.988	VV	1150	43099	1.02%	0.058%
153	14.024	13.988	14.080	VV	386	12797	0.30%	0.017%
154	14.103	14.080	14.145	VV	459	8621	0.20%	0.012%

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155	14.166	14.145	14.183	PV	236	2565	0.06%	0.003%
156	14.202	14.183	14.219	PV	229	2555	0.06%	0.003%
157	14.236	14.219	14.261	VV	156	2227	0.05%	0.003%
158	14.310	14.261	14.367	VV	833	24293	0.57%	0.033%
159	14.383	14.367	14.411	VV	262	4344	0.10%	0.006%
160	14.433	14.411	14.458	VV	656	8957	0.21%	0.012%
161	14.474	14.458	14.492	VV	268	3220	0.08%	0.004%
162	14.517	14.492	14.537	PV	606	9217	0.22%	0.012%
163	14.549	14.537	14.596	VV	379	7631	0.18%	0.010%
164	14.628	14.596	14.647	VV	139	2125	0.05%	0.003%
165	14.674	14.647	14.685	PV	750	9486	0.22%	0.013%
166	14.706	14.685	14.719	VV	683	11390	0.27%	0.015%
167	14.728	14.719	14.761	VV	474	8542	0.20%	0.011%
168	14.774	14.761	14.786	VV	246	2757	0.07%	0.004%
169	14.815	14.786	14.827	VV	288	5409	0.13%	0.007%
170	14.868	14.827	14.895	VV	304	8899	0.21%	0.012%
171	14.915	14.895	14.935	PV	291	3384	0.08%	0.005%
172	14.970	14.935	15.005	VV	875	15833	0.37%	0.021%
173	15.080	15.005	15.148	PV	1624	96487	2.28%	0.129%
174	15.166	15.148	15.190	VV	1069	19058	0.45%	0.026%
175	15.197	15.190	15.221	VV	490	6982	0.16%	0.009%
176	15.229	15.221	15.255	VV	316	4575	0.11%	0.006%
177	15.309	15.269	15.318	PV	186	3038	0.07%	0.004%
178	15.376	15.318	15.468	VV	8469	299598	7.07%	0.401%
179	15.486	15.468	15.531	VV	1746	39311	0.93%	0.053%
180	15.570	15.531	15.598	VV	2016	36658	0.87%	0.049%
181	15.605	15.598	15.618	VV	535	5251	0.12%	0.007%
182	15.644	15.618	15.694	VV	1416	32177	0.76%	0.043%
183	15.716	15.694	15.739	VV	675	14429	0.34%	0.019%
184	15.752	15.739	15.764	VV	621	8656	0.20%	0.012%
185	15.926	15.764	15.953	VV	1366	95017	2.24%	0.127%
186	15.984	15.953	16.038	VV	2668	66082	1.56%	0.088%
187	16.056	16.038	16.070	VV	1083	16743	0.40%	0.022%
188	16.088	16.070	16.118	VV	968	24365	0.58%	0.033%
189	16.146	16.118	16.160	VV	1088	22749	0.54%	0.030%
190	16.205	16.160	16.235	VV	1436	49481	1.17%	0.066%
191	16.294	16.235	16.315	VV	2212	73365	1.73%	0.098%
192	16.339	16.315	16.351	VV	1982	35416	0.84%	0.047%
193	16.393	16.351	16.416	VV	2859	90374	2.13%	0.121%
194	16.463	16.416	16.507	VV	5685	176210	4.16%	0.236%
195	16.595	16.507	16.622	VV	5181	237940	5.62%	0.319%
196	16.632	16.622	16.652	VV	4654	78868	1.86%	0.106%
197	16.663	16.652	16.689	VV	3833	79618	1.88%	0.107%
198	16.710	16.689	16.732	VV	4033	93830	2.22%	0.126%
199	16.750	16.732	16.765	VV	3982	72795	1.72%	0.097%
200	16.805	16.765	16.828	VV	4090	140906	3.33%	0.189%
201	16.844	16.828	16.857	VV	3955	66830	1.58%	0.089%
202	16.926	16.857	16.948	VV	10031	323992	7.65%	0.434%
203	16.966	16.948	16.994	VV	7841	191035	4.51%	0.256%
204	17.012	16.994	17.057	VV	6760	237702	5.61%	0.318%
205	17.074	17.057	17.097	VV	6804	142011	3.35%	0.190%
206	17.122	17.097	17.133	VV	6649	131569	3.11%	0.176%
207	17.169	17.133	17.180	VV	7092	186846	4.41%	0.250%
208	17.192	17.180	17.218	VV	6920	152041	3.59%	0.204%
209	17.262	17.218	17.288	VV	8078	290757	6.86%	0.389%
210	17.332	17.288	17.350	VV	8534	274012	6.47%	0.367%

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211	17.376	17.350	17.411	VV	13693	362796	8.56%	0.486%
212	17.429	17.411	17.448	VV	8192	170508	4.03%	0.228%
213	17.463	17.448	17.482	VV	9665	173396	4.09%	0.232%
214	17.507	17.482	17.544	VV	9386	309540	7.31%	0.414%
215	17.573	17.544	17.582	VV	8426	184025	4.34%	0.246%
216	17.593	17.582	17.615	VV	8547	162519	3.84%	0.218%
217	17.631	17.615	17.641	VV	8543	125732	2.97%	0.168%
218	17.661	17.641	17.681	VV	9260	210051	4.96%	0.281%
219	17.729	17.681	17.751	VV	10922	388608	9.17%	0.520%
220	17.809	17.751	17.865	VV	18887	812577	19.18%	1.088%
221	17.872	17.865	17.885	VV	9699	115870	2.74%	0.155%
222	17.905	17.885	17.934	VV	10067	278330	6.57%	0.373%
223	17.945	17.934	17.961	VV	9848	161874	3.82%	0.217%
224	17.988	17.961	18.049	VV	13159	593136	14.00%	0.794%
225	18.065	18.049	18.086	VV	10722	231615	5.47%	0.310%
226	18.147	18.086	18.162	VV	12048	501922	11.85%	0.672%
227	18.230	18.162	18.262	VV	20788	908260	21.44%	1.216%
228	18.271	18.262	18.279	VV	12168	125623	2.97%	0.168%
229	18.303	18.279	18.318	VV	12306	282256	6.66%	0.378%
230	18.342	18.318	18.355	VV	13543	281348	6.64%	0.377%
231	18.375	18.355	18.388	VV	13479	258951	6.11%	0.347%
232	18.407	18.388	18.437	VV	13069	374816	8.85%	0.502%
233	18.450	18.437	18.471	VV	12805	257820	6.09%	0.345%
234	18.498	18.471	18.513	VV	13345	319358	7.54%	0.428%
235	18.532	18.513	18.548	VV	13326	272523	6.43%	0.365%
236	18.556	18.548	18.592	VV	13339	345475	8.16%	0.463%
237	18.635	18.592	18.669	VV	21143	767265	18.11%	1.027%
238	18.677	18.669	18.686	VV	14814	148412	3.50%	0.199%
239	18.690	18.686	18.701	VV	14451	127433	3.01%	0.171%
240	18.760	18.701	18.778	VV	15853	697767	16.47%	0.934%
241	18.804	18.778	18.818	VV	15891	367236	8.67%	0.492%
242	18.828	18.818	18.850	VV	15770	296831	7.01%	0.397%
243	18.915	18.850	18.921	VV	16700	672767	15.88%	0.901%
244	18.943	18.921	18.965	VV	17368	433194	10.23%	0.580%
245	18.981	18.965	19.001	VV	16921	365715	8.63%	0.490%
246	19.031	19.001	19.081	VV	23168	954594	22.54%	1.278%
247	19.098	19.081	19.112	VV	18912	344127	8.12%	0.461%
248	19.123	19.112	19.130	VV	18333	191209	4.51%	0.256%
249	19.134	19.130	19.144	VV	18207	156740	3.70%	0.210%
250	19.154	19.144	19.168	VV	18416	256557	6.06%	0.343%
251	19.195	19.168	19.209	VV	19012	441248	10.42%	0.591%
252	19.223	19.209	19.261	VV	18974	592728	13.99%	0.794%
253	19.316	19.261	19.325	VV	19753	727882	17.18%	0.975%
254	19.336	19.325	19.354	VV	20331	345503	8.16%	0.463%
255	19.365	19.354	19.373	VV	20724	226310	5.34%	0.303%
256	19.420	19.373	19.441	VV	22733	845966	19.97%	1.133%
257	19.534	19.441	19.543	VV	22945	1308966	30.90%	1.752%
258	19.563	19.543	19.596	VV	22904	700238	16.53%	0.937%
259	19.622	19.596	19.636	VV	23481	545192	12.87%	0.730%
260	19.655	19.636	19.668	VV	23456	448427	10.59%	0.600%
261	19.691	19.668	19.700	VV	23881	449372	10.61%	0.602%
262	19.791	19.700	19.833	VV	28513	2034228	48.02%	2.723%
263	19.849	19.833	19.874	VV	27141	653109	15.42%	0.874%
264	19.886	19.874	19.915	VV	26638	645127	15.23%	0.864%
265	19.930	19.915	19.949	VV	26928	542101	12.80%	0.726%
266	20.082	19.949	20.121	VV	31085	2963885	69.97%	3.968%
267	20.153	20.121	20.192	VV	31532	1281105	30.24%	1.715%

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268	20.258	20.192	20.275	VV	33617	1578950	37.28%	2.114%
269	20.317	20.275	20.377	VV	35111	2091696	49.38%	2.800%
270	20.393	20.377	20.405	VV	34164	560749	13.24%	0.751%
271	20.423	20.405	20.448	VV	33573	866070	20.45%	1.160%
272	20.482	20.448	20.490	VV	33443	826806	19.52%	1.107%
273	20.512	20.490	20.541	VV	35128	1033327	24.39%	1.383%
274	20.594	20.541	20.618	VV	34690	1551129	36.62%	2.077%
275	20.629	20.618	20.728	VV	33340	2105466	49.71%	2.819%
276	20.739	20.728	20.774	VV	32142	871506	20.57%	1.167%
277	20.803	20.774	20.817	VV	32681	819986	19.36%	1.098%
278	20.832	20.817	20.860	VV	33245	843818	19.92%	1.130%
279	20.896	20.860	20.921	VV	32922	1179922	27.86%	1.580%
280	20.934	20.921	21.009	VV	31527	1571937	37.11%	2.105%
281	21.019	21.009	21.041	VV	29050	557086	13.15%	0.746%
282	21.056	21.041	21.070	VV	29127	492647	11.63%	0.660%
283	21.097	21.070	21.108	VV	29280	657245	15.52%	0.880%
284	21.156	21.108	21.172	VV	30217	1138231	26.87%	1.524%
285	21.182	21.172	21.209	VV	30022	662615	15.64%	0.887%
286	21.230	21.209	21.260	VV	29849	865977	20.44%	1.159%
287	21.276	21.260	21.305	VV	28106	754180	17.80%	1.010%
288	21.349	21.305	21.385	VV	28712	1318954	31.14%	1.766%
289	21.399	21.385	21.426	VV	27972	670049	15.82%	0.897%
290	21.483	21.426	21.518	VV	28076	1507866	35.60%	2.019%
291	21.536	21.518	21.635	VV	27829	1834326	43.30%	2.456%
292	21.645	21.635	21.689	VV	25566	805522	19.02%	1.078%
293	21.762	21.689	21.782	VV	25180	1368395	32.31%	1.832%
294	21.837	21.782	21.895	VV	26896	1709575	40.36%	2.289%
295	21.924	21.895	21.955	VV	24583	879540	20.76%	1.178%
296	21.980	21.955	22.061	VBA	24119	1512073	35.70%	2.024%
Sum of corrected areas:						74692430		

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