

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061621AL\
 Data File : FD037930.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2021 16:13
 Sample : M2711-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.300	3.258	3.312	BV	155	1651	0.03%	0.003%
2	3.324	3.312	3.361	PV	98	2786	0.05%	0.004%
3	3.370	3.361	3.387	VV	234	2556	0.04%	0.004%
4	3.402	3.387	3.495	VV	302	5116	0.08%	0.008%
5	3.503	3.495	3.559	PV	124	2033	0.03%	0.003%
6	3.571	3.559	3.593	PV	168	2373	0.04%	0.004%
7	3.601	3.593	3.621	VV	206	2737	0.04%	0.004%
8	3.636	3.621	3.691	VV	2697	23507	0.38%	0.036%
9	3.734	3.715	3.791	VV	1612	16928	0.27%	0.026%
10	3.811	3.791	3.857	PV	326	5199	0.08%	0.008%
11	3.883	3.857	3.898	PV	363	4301	0.07%	0.007%
12	3.914	3.898	3.934	VV	1137	14115	0.23%	0.022%
13	3.947	3.934	3.985	VV	538	8553	0.14%	0.013%
14	3.994	3.985	4.023	VV	190	2662	0.04%	0.004%
15	4.039	4.023	4.047	VV	213	1856	0.03%	0.003%
16	4.079	4.047	4.169	VV	1274	29843	0.48%	0.046%
17	4.181	4.169	4.201	VV	356	3589	0.06%	0.005%
18	4.212	4.201	4.283	VV	156	5211	0.08%	0.008%
19	4.317	4.283	4.367	PV	164	5008	0.08%	0.008%
20	4.402	4.367	4.431	VV	471	7474	0.12%	0.011%
21	4.453	4.431	4.495	VV	1133	18398	0.30%	0.028%
22	4.501	4.495	4.568	VV	421	7289	0.12%	0.011%
23	4.589	4.568	4.625	VV	787	8025	0.13%	0.012%
24	4.647	4.625	4.669	PV	668	10766	0.17%	0.016%
25	4.684	4.669	4.721	VV	993	10866	0.18%	0.017%
26	4.733	4.721	4.781	PV	185	2809	0.05%	0.004%
27	4.791	4.781	4.843	VV	147	1804	0.03%	0.003%
28	4.893	4.843	4.925	PV	3408	42840	0.69%	0.065%
29	4.934	4.925	4.964	VV	353	5166	0.08%	0.008%
30	4.987	4.964	5.006	VV	799	8902	0.14%	0.014%
31	5.016	5.006	5.038	VV	171	2252	0.04%	0.003%

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32	5.048	5.038	5.065	VV	203	2202	0.04%	0.003%
33	5.107	5.065	5.135	PV	498	10055	0.16%	0.015%
34	5.156	5.135	5.201	VV	800	12904	0.21%	0.020%
35	5.219	5.201	5.288	VV	505	13041	0.21%	0.020%
36	5.335	5.288	5.352	VV	384	8508	0.14%	0.013%
37	5.367	5.352	5.380	VV	504	6147	0.10%	0.009%
38	5.395	5.380	5.420	VV	864	11866	0.19%	0.018%
39	5.432	5.420	5.482	VV	310	8690	0.14%	0.013%
40	5.509	5.482	5.558	VV	462	14239	0.23%	0.022%
41	5.565	5.558	5.596	VV	298	5099	0.08%	0.008%
42	5.611	5.596	5.622	VV	272	2883	0.05%	0.004%
43	5.632	5.622	5.651	VV	209	2536	0.04%	0.004%
44	5.670	5.651	5.684	VV	282	3476	0.06%	0.005%
45	5.698	5.684	5.735	VV	218	4900	0.08%	0.007%
46	5.750	5.735	5.765	VV	189	2032	0.03%	0.003%
47	5.802	5.765	5.816	PV	231	4438	0.07%	0.007%
48	5.842	5.816	5.851	VV	201	3550	0.06%	0.005%
49	5.880	5.851	5.915	VV	1301	21666	0.35%	0.033%
50	6.033	6.017	6.138	VV	1034	34336	0.56%	0.052%
51	6.155	6.138	6.229	VV	396	14627	0.24%	0.022%
52	6.238	6.229	6.275	VV	179	3645	0.06%	0.006%
53	6.315	6.275	6.368	VV	310	12172	0.20%	0.019%
54	6.372	6.368	6.405	VV	219	3122	0.05%	0.005%
55	6.410	6.405	6.513	VV	144	5441	0.09%	0.008%
56	6.520	6.513	6.548	PV	77	1268	0.02%	0.002%
57	6.582	6.548	6.603	VV	209	3136	0.05%	0.005%
58	6.627	6.603	6.675	VV	190	5403	0.09%	0.008%
59	6.722	6.685	6.764	VV	289	10026	0.16%	0.015%
60	6.790	6.764	6.820	VV	892	19640	0.32%	0.030%
61	6.840	6.820	6.904	VV	660	23603	0.38%	0.036%
62	6.930	6.904	6.955	VV	450	8924	0.14%	0.014%
63	6.965	6.955	6.978	VV	231	2635	0.04%	0.004%
64	6.985	6.978	7.085	VV	185	8799	0.14%	0.013%
65	7.104	7.085	7.210	VV	194	8408	0.14%	0.013%
66	7.233	7.210	7.259	VV	324	4726	0.08%	0.007%
67	7.267	7.259	7.318	VV	88	2031	0.03%	0.003%
68	7.349	7.318	7.361	VV	218	2860	0.05%	0.004%
69	7.371	7.361	7.425	VV	252	4070	0.07%	0.006%
70	7.450	7.425	7.460	VV	150	1693	0.03%	0.003%
71	7.643	7.621	7.662	VV	1088	24389	0.39%	0.037%
72	7.678	7.662	7.742	VV	1123	29189	0.47%	0.045%
73	7.753	7.742	7.785	VV	300	5676	0.09%	0.009%
74	7.796	7.785	7.809	VV	291	3733	0.06%	0.006%
75	7.829	7.809	7.891	VV	638	13338	0.22%	0.020%
76	7.920	7.891	7.936	VV	404	6764	0.11%	0.010%
77	7.995	7.936	8.015	VV	629	20373	0.33%	0.031%
78	8.037	8.015	8.047	VV	536	8981	0.15%	0.014%
79	8.062	8.047	8.081	VV	746	11940	0.19%	0.018%

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80	8.098	8.081	8.174	VV	2036	30455	0.49%	0.047%
81	8.232	8.174	8.268	VV	812	24719	0.40%	0.038%
82	8.278	8.268	8.308	VV	161	3357	0.05%	0.005%
83	8.336	8.308	8.358	VV	363	6455	0.10%	0.010%
84	8.532	8.512	8.546	VV	1446	25021	0.40%	0.038%
85	8.565	8.546	8.615	VV	1761	46769	0.76%	0.071%
86	8.631	8.615	8.668	VV	1085	19328	0.31%	0.030%
87	8.685	8.668	8.711	VV	474	8600	0.14%	0.013%
88	8.726	8.711	8.751	VV	326	5744	0.09%	0.009%
89	8.837	8.751	8.893	VV	1653	48625	0.79%	0.074%
90	8.916	8.893	8.944	VV	2500	31131	0.50%	0.048%
91	8.957	8.944	8.989	VV	376	7061	0.11%	0.011%
92	9.005	8.989	9.018	VV	197	2110	0.03%	0.003%
93	9.032	9.018	9.041	VV	159	1096	0.02%	0.002%
94	9.054	9.041	9.075	VV	170	2046	0.03%	0.003%
95	9.100	9.075	9.130	VV	257	5401	0.09%	0.008%
96	9.171	9.130	9.181	VV	141	2336	0.04%	0.004%
97	9.198	9.181	9.228	VV	108	1895	0.03%	0.003%
98	9.248	9.228	9.268	PV	388	5828	0.09%	0.009%
99	9.289	9.268	9.321	VV	549	10967	0.18%	0.017%
100	9.360	9.321	9.402	VV	465	13866	0.22%	0.021%
101	9.419	9.402	9.437	VV	302	4029	0.07%	0.006%
102	9.471	9.437	9.502	VV	345	8103	0.13%	0.012%
103	9.525	9.502	9.538	VV	418	4853	0.08%	0.007%
104	9.557	9.538	9.593	VV	1338	17935	0.29%	0.027%
105	9.619	9.593	9.663	VV	480	12573	0.20%	0.019%
106	9.691	9.663	9.737	VV	2217	29719	0.48%	0.045%
107	9.757	9.737	9.781	VV	282	4476	0.07%	0.007%
108	9.790	9.781	9.821	VV	169	2393	0.04%	0.004%
109	9.849	9.821	9.921	VV	11634	118929	1.92%	0.182%
110	9.955	9.937	9.998	PV	155	2723	0.04%	0.004%
111	10.034	9.998	10.051	PV	276	5229	0.08%	0.008%
112	10.076	10.051	10.101	VV	593	9997	0.16%	0.015%
113	10.128	10.101	10.158	VV	934	15696	0.25%	0.024%
114	10.167	10.158	10.193	VV	388	5183	0.08%	0.008%
115	10.217	10.193	10.234	VV	265	3468	0.06%	0.005%
116	10.252	10.234	10.280	VV	303	4814	0.08%	0.007%
117	10.307	10.280	10.334	PV	1325	16531	0.27%	0.025%
118	10.354	10.334	10.365	VV	454	6526	0.11%	0.010%
119	10.379	10.365	10.395	VV	700	9337	0.15%	0.014%
120	10.426	10.395	10.456	VV	1419	23528	0.38%	0.036%
121	10.515	10.456	10.538	PV	651	17039	0.28%	0.026%
122	10.559	10.538	10.589	VV	797	11843	0.19%	0.018%
123	10.612	10.589	10.624	VV	366	4586	0.07%	0.007%
124	10.640	10.624	10.671	VV	478	5899	0.10%	0.009%
125	10.736	10.671	10.769	VV	923	21059	0.34%	0.032%
126	10.819	10.769	10.858	VV	2156	46788	0.76%	0.072%

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127	10.895	10.858	10.918	VV	752	17608	0.28%	0.027%
128	10.958	10.918	11.000	VV	439	15798	0.26%	0.024%
129	11.058	11.000	11.081	VV	1019	22290	0.36%	0.034%
130	11.127	11.081	11.188	VV	2420	57359	0.93%	0.088%
131	11.214	11.188	11.261	VV	1160	29940	0.48%	0.046%
132	11.284	11.261	11.293	VV	660	10152	0.16%	0.016%
133	11.313	11.293	11.343	VV	1229	22183	0.36%	0.034%
134	11.365	11.343	11.388	VV	854	17857	0.29%	0.027%
135	11.442	11.388	11.489	VV	570487	6178341	100.00%	9.442%
136	11.507	11.489	11.565	VV	1765	68008	1.10%	0.104%
137	11.575	11.565	11.592	VV	1581	21543	0.35%	0.033%
138	11.605	11.592	11.641	VV	1414	30988	0.50%	0.047%
139	11.728	11.641	11.747	VV	1054	51294	0.83%	0.078%
140	11.793	11.747	11.818	VV	3232	70746	1.15%	0.108%
141	11.845	11.818	11.871	VV	4722	76425	1.24%	0.117%
142	11.883	11.871	11.909	VV	1421	27784	0.45%	0.042%
143	11.923	11.909	11.963	VV	1165	30761	0.50%	0.047%
144	11.986	11.963	12.016	VV	987	27605	0.45%	0.042%
145	12.040	12.016	12.122	VV	5553	110870	1.79%	0.169%
146	12.156	12.122	12.184	VV	2278	52835	0.86%	0.081%
147	12.204	12.184	12.224	VV	1481	27926	0.45%	0.043%
148	12.243	12.224	12.267	VV	1235	27696	0.45%	0.042%
149	12.286	12.267	12.328	VV	1848	38827	0.63%	0.059%
150	12.352	12.328	12.403	VV	1058	38199	0.62%	0.058%
151	12.431	12.403	12.453	VV	3556	54786	0.89%	0.084%
152	12.492	12.453	12.515	VV	1142	35105	0.57%	0.054%
153	12.542	12.515	12.610	VV	1005	43408	0.70%	0.066%
154	12.625	12.610	12.632	VV	575	6954	0.11%	0.011%
155	12.649	12.632	12.665	VV	657	11623	0.19%	0.018%
156	12.684	12.665	12.736	VV	1021	35581	0.58%	0.054%
157	12.753	12.736	12.764	VV	948	13563	0.22%	0.021%
158	12.785	12.764	12.811	VV	1450	30564	0.49%	0.047%
159	12.832	12.811	12.840	VV	1721	23981	0.39%	0.037%
160	12.877	12.840	13.014	VV	421105	4905860	79.40%	7.498%
161	13.041	13.014	13.072	VV	3324	56357	0.91%	0.086%
162	13.109	13.072	13.188	VV	1132	58436	0.95%	0.089%
163	13.206	13.188	13.221	VV	744	13073	0.21%	0.020%
164	13.239	13.221	13.248	VV	914	12949	0.21%	0.020%
165	13.271	13.248	13.301	VV	1363	32616	0.53%	0.050%
166	13.318	13.301	13.334	VV	964	17873	0.29%	0.027%
167	13.379	13.334	13.408	VV	2005	50500	0.82%	0.077%
168	13.492	13.408	13.531	VV	1632	87976	1.42%	0.134%
169	13.541	13.531	13.561	VV	955	15831	0.26%	0.024%
170	13.573	13.561	13.596	VV	811	15794	0.26%	0.024%
171	13.623	13.596	13.663	VV	3529	61930	1.00%	0.095%
172	13.683	13.663	13.696	VV	891	15555	0.25%	0.024%
173	13.713	13.696	13.791	VV	895	30971	0.50%	0.047%
174	13.849	13.791	13.905	VV	1012	40418	0.65%	0.062%

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175	13.917	13.905	13.934	VV	356	3876	0.06%	0.006%	
176	13.956	13.934	13.965	VV	305	3281	0.05%	0.005%	
177	13.984	13.965	13.994	VV	404	5559	0.09%	0.008%	
178	14.015	13.994	14.043	VV	1208	22346	0.36%	0.034%	
179	14.055	14.043	14.079	VV	895	11097	0.18%	0.017%	
180	14.111	14.079	14.157	VV	355	9069	0.15%	0.014%	
181	14.184	14.157	14.210	PV	1318	18922	0.31%	0.029%	
182	14.241	14.210	14.292	VV	2175	38366	0.62%	0.059%	
183	14.336	14.292	14.359	VV	484	13071	0.21%	0.020%	
184	14.395	14.359	14.451	VV	903	30505	0.49%	0.047%	
185	14.466	14.451	14.481	VV	517	8026	0.13%	0.012%	
186	14.502	14.481	14.531	VV	1671	23465	0.38%	0.036%	
187	14.558	14.531	14.592	VV	4342	63824	1.03%	0.098%	
188	14.613	14.592	14.647	VV	549	13441	0.22%	0.021%	
189	14.691	14.647	14.700	VV	486	11181	0.18%	0.017%	
190	14.721	14.700	14.743	VV	1429	22988	0.37%	0.035%	
191	14.766	14.743	14.844	VV	1700	42149	0.68%	0.064%	
192	14.858	14.844	14.886	VV	244	3608	0.06%	0.006%	
193	14.916	14.886	14.948	PV	1031	22214	0.36%	0.034%	
194	14.964	14.948	14.991	VV	751	13607	0.22%	0.021%	
195	15.010	14.991	15.045	VV	406	9394	0.15%	0.014%	
196	15.102	15.045	15.216	VV	17326	304888	4.93%	0.466%	
197	15.255	15.216	15.279	VV	8579	126274	2.04%	0.193%	
198	15.305	15.279	15.358	VV	5777	94508	1.53%	0.144%	
199	15.368	15.358	15.389	VV	338	3595	0.06%	0.005%	
200	15.420	15.389	15.440	PV	1244	20393	0.33%	0.031%	
201	15.458	15.440	15.515	VV	870	29632	0.48%	0.045%	
202	15.545	15.515	15.585	VV	1136	31750	0.51%	0.049%	
203	15.619	15.585	15.645	VV	1071	27955	0.45%	0.043%	
204	15.663	15.645	15.702	VV	883	23305	0.38%	0.036%	
205	15.738	15.702	15.755	VV	1592	30145	0.49%	0.046%	
206	15.778	15.755	15.825	VV	1004	30582	0.49%	0.047%	
207	15.915	15.825	16.004	VV	1422	79297	1.28%	0.121%	
208	16.032	16.004	16.084	VV	1721	44602	0.72%	0.068%	
209	16.113	16.084	16.144	VV	2259	43591	0.71%	0.067%	
210	16.174	16.144	16.197	VV	1309	32048	0.52%	0.049%	
211	16.219	16.197	16.235	VV	1602	26772	0.43%	0.041%	
212	16.298	16.235	16.329	VV	7471	137745	2.23%	0.211%	
213	16.381	16.329	16.423	VV	2155	89186	1.44%	0.136%	
214	16.440	16.423	16.465	VV	1642	37776	0.61%	0.058%	
215	16.575	16.465	16.601	VV	2326	146357	2.37%	0.224%	
216	16.653	16.601	16.665	VV	2784	88986	1.44%	0.136%	
217	16.684	16.665	16.708	VV	3582	78943	1.28%	0.121%	
218	16.729	16.708	16.742	VV	2711	53244	0.86%	0.081%	
219	16.759	16.742	16.781	VV	2883	62716	1.02%	0.096%	
220	16.836	16.781	16.883	VV	3517	178816	2.89%	0.273%	
221	16.917	16.883	16.948	VV	2967	113161	1.83%	0.173%	

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222	17.014	16.948	17.025	VV	3167	135145	2.19%	0.207%
223	17.055	17.025	17.078	VV	3591	104511	1.69%	0.160%
224	17.131	17.078	17.185	VV	4999	225566	3.65%	0.345%
225	17.217	17.185	17.248	VV	3794	130435	2.11%	0.199%
226	17.281	17.248	17.305	VV	3989	125783	2.04%	0.192%
227	17.339	17.305	17.377	VV	3750	156625	2.54%	0.239%
228	17.522	17.377	17.545	VV	5409	406755	6.58%	0.622%
229	17.568	17.545	17.594	VV	6363	159964	2.59%	0.244%
230	17.655	17.594	17.676	VV	6952	276913	4.48%	0.423%
231	17.703	17.676	17.723	VV	6506	169942	2.75%	0.260%
232	17.788	17.723	17.806	VV	6504	309631	5.01%	0.473%
233	17.842	17.806	17.857	VV	6793	202698	3.28%	0.310%
234	17.927	17.857	17.964	VV	13183	569927	9.22%	0.871%
235	17.988	17.964	18.027	VV	9059	289150	4.68%	0.442%
236	18.080	18.027	18.095	VV	7216	280238	4.54%	0.428%
237	18.121	18.095	18.148	VV	7164	223335	3.61%	0.341%
238	18.249	18.148	18.257	VV	7809	477022	7.72%	0.729%
239	18.275	18.257	18.286	VV	7882	137933	2.23%	0.211%
240	18.290	18.286	18.312	VV	7799	118520	1.92%	0.181%
241	18.393	18.312	18.432	VV	11060	627514	10.16%	0.959%
242	18.494	18.432	18.518	VV	11001	493252	7.98%	0.754%
243	18.576	18.518	18.592	VV	10714	458062	7.41%	0.700%
244	18.656	18.592	18.669	VV	11576	502732	8.14%	0.768%
245	18.753	18.669	18.775	VV	15069	783287	12.68%	1.197%
246	18.793	18.775	18.858	VV	13844	633591	10.26%	0.968%
247	18.890	18.858	18.902	VV	12336	319740	5.18%	0.489%
248	18.952	18.902	18.981	VV	12590	584838	9.47%	0.894%
249	18.999	18.981	19.010	VV	12168	210594	3.41%	0.322%
250	19.175	19.010	19.214	VV	16200	1677318	27.15%	2.563%
251	19.229	19.214	19.254	VV	15166	360869	5.84%	0.552%
252	19.282	19.254	19.304	VV	16351	471261	7.63%	0.720%
253	19.344	19.304	19.365	VV	16870	584975	9.47%	0.894%
254	19.470	19.365	19.490	VV	18466	1285803	20.81%	1.965%
255	19.530	19.490	19.564	VV	20483	864556	13.99%	1.321%
256	19.603	19.564	19.614	VV	19476	574814	9.30%	0.878%
257	19.773	19.614	19.888	VV	26376	3872225	62.67%	5.918%
258	19.907	19.888	19.931	VV	23669	605855	9.81%	0.926%
259	19.967	19.931	19.985	VV	24280	764364	12.37%	1.168%
260	20.065	19.985	20.078	VV	25853	1373476	22.23%	2.099%
261	20.190	20.078	20.211	VV	29808	2190871	35.46%	3.348%
262	20.267	20.211	20.278	VV	32548	1259559	20.39%	1.925%
263	20.287	20.278	20.376	VV	32168	1788939	28.96%	2.734%
264	20.414	20.376	20.429	VV	31297	962976	15.59%	1.472%
265	20.439	20.429	20.448	VV	30976	351613	5.69%	0.537%
266	20.451	20.448	20.465	VV	30902	306948	4.97%	0.469%
267	20.552	20.465	20.604	VV	32684	2614230	42.31%	3.995%
268	20.626	20.604	20.635	VV	30424	558650	9.04%	0.854%
269	20.709	20.635	20.885	VV	34507	4603571	74.51%	7.036%

270	21.014	20.885	21.155	VV	35568	5073545	82.12%	7.754%
271	21.188	21.155	21.215	VV	29439	1046080	16.93%	1.599%
272	21.290	21.215	21.366	VV	31701	2703291	43.75%	4.131%
273	21.448	21.366	21.555	VV	33365	3446321	55.78%	5.267%
274	21.562	21.555	21.581	VBA	27589	479031	7.75%	0.732%
Sum of corrected areas:						65431687		

Alaphatic EPH 061021.M Thu Jun 17 09:43:15 2021