

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038361.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 18:25
 Sample : M3200-03D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.314	3.301	3.331	PV	83	1161	0.03%	0.005%
2	3.342	3.331	3.358	VV	191	2097	0.05%	0.009%
3	3.374	3.358	3.389	VV	865	8236	0.21%	0.033%
4	3.409	3.389	3.497	VV	282	10003	0.25%	0.041%
5	3.508	3.497	3.558	PV	244	3438	0.09%	0.014%
6	3.573	3.558	3.591	VV	3549	33757	0.85%	0.137%
7	3.607	3.591	3.685	VV	11563	113693	2.87%	0.461%
8	3.705	3.685	3.750	VV	10543	101017	2.55%	0.410%
9	3.782	3.750	3.837	VV	1887	30678	0.77%	0.124%
10	3.875	3.837	3.888	VV	613	9472	0.24%	0.038%
11	3.902	3.888	4.000	VV	627	19209	0.48%	0.078%
12	4.039	4.000	4.068	PV	681	19102	0.48%	0.077%
13	4.075	4.068	4.173	VV	562	16443	0.41%	0.067%
14	4.189	4.173	4.254	VV	323	6660	0.17%	0.027%
15	4.273	4.254	4.299	VV	678	7227	0.18%	0.029%
16	4.311	4.299	4.335	PV	145	1399	0.04%	0.006%
17	4.357	4.335	4.399	PV	159	3218	0.08%	0.013%
18	4.423	4.399	4.443	VV	798	8759	0.22%	0.036%
19	4.468	4.443	4.514	VV	698	10520	0.27%	0.043%
20	4.527	4.514	4.539	VV	264	2519	0.06%	0.010%
21	4.555	4.539	4.607	VV	254	4086	0.10%	0.017%
22	4.653	4.632	4.690	VV	415	6081	0.15%	0.025%
23	4.701	4.690	4.725	VV	109	1250	0.03%	0.005%
24	4.758	4.725	4.791	VV	471	6524	0.16%	0.026%
25	4.793	4.791	4.805	VV	222	1179	0.03%	0.005%
26	4.822	4.815	4.834	VV	180	1438	0.04%	0.006%
27	4.851	4.834	4.882	VV	353	6422	0.16%	0.026%
28	4.900	4.882	4.924	VV	600	7392	0.19%	0.030%
29	4.957	4.924	4.985	VV	647	9526	0.24%	0.039%
30	5.017	4.985	5.048	VV	182	3962	0.10%	0.016%
31	5.071	5.048	5.081	PV	204	2401	0.06%	0.010%
32	5.093	5.081	5.109	VV	202	2328	0.06%	0.009%
33	5.133	5.109	5.170	VV	249	4762	0.12%	0.019%
34	5.191	5.170	5.239	VV	170	3236	0.08%	0.013%
35	5.301	5.239	5.327	PV	289	8289	0.21%	0.034%
36	5.342	5.327	5.350	VV	488	4611	0.12%	0.019%

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37	5.363	5.350	5.388	VV	699	8730	0.22%	0.035%
38	5.401	5.388	5.423	VV	589	6081	0.15%	0.025%
39	5.458	5.423	5.508	VV	903	12128	0.31%	0.049%
40	5.517	5.508	5.561	VV	107	2323	0.06%	0.009%
41	5.579	5.561	5.588	VV	131	1249	0.03%	0.005%
42	5.654	5.588	5.692	PV	451	6006	0.15%	0.024%
43	5.705	5.692	5.717	VV	114	1478	0.04%	0.006%
44	5.749	5.717	5.771	VV	252	4964	0.13%	0.020%
45	5.777	5.771	5.811	VV	152	2898	0.07%	0.012%
46	5.852	5.811	5.879	VV	717	15127	0.38%	0.061%
47	5.907	5.879	5.989	VV	40683	512678	12.93%	2.080%
48	5.998	5.989	6.105	VV	1193	47029	1.19%	0.191%
49	6.128	6.105	6.149	VV	596	12580	0.32%	0.051%
50	6.158	6.149	6.235	VV	436	18839	0.48%	0.076%
51	6.241	6.235	6.253	VV	332	3527	0.09%	0.014%
52	6.279	6.253	6.368	VV	468	18231	0.46%	0.074%
53	6.376	6.368	6.398	VV	155	1916	0.05%	0.008%
54	6.421	6.398	6.522	VV	116	4994	0.13%	0.020%
55	6.590	6.522	6.645	PV	164	5182	0.13%	0.021%
56	6.675	6.655	6.695	VV	362	4702	0.12%	0.019%
57	6.760	6.695	6.785	VV	638	19129	0.48%	0.078%
58	6.805	6.785	6.814	VV	725	8768	0.22%	0.036%
59	6.836	6.814	6.921	VV	8239	120584	3.04%	0.489%
60	6.934	6.921	6.985	VV	377	8680	0.22%	0.035%
61	7.008	6.985	7.138	VV	706	20300	0.51%	0.082%
62	7.147	7.138	7.163	VV	110	1002	0.03%	0.004%
63	7.209	7.163	7.286	VV	442	9654	0.24%	0.039%
64	7.359	7.333	7.371	VV	73	1299	0.03%	0.005%
65	7.402	7.371	7.428	VV	131	2796	0.07%	0.011%
66	7.605	7.595	7.631	VV	1121	22891	0.58%	0.093%
67	7.642	7.631	7.740	VV	1184	40584	1.02%	0.165%
68	7.765	7.740	7.785	VV	560	13594	0.34%	0.055%
69	7.802	7.785	7.845	VV	632	20810	0.52%	0.084%
70	7.859	7.845	7.925	VV	618	25873	0.65%	0.105%
71	7.963	7.925	8.000	VV	700	26416	0.67%	0.107%
72	8.031	8.000	8.048	VV	1016	20460	0.52%	0.083%
73	8.063	8.048	8.138	VV	963	22956	0.58%	0.093%
74	8.160	8.138	8.198	VV	289	8173	0.21%	0.033%
75	8.219	8.198	8.271	VV	884	15021	0.38%	0.061%
76	8.298	8.271	8.331	VV	2481	32099	0.81%	0.130%
77	8.504	8.491	8.524	VV	1418	24738	0.62%	0.100%
78	8.538	8.524	8.579	VV	1215	34443	0.87%	0.140%
79	8.592	8.579	8.613	VV	829	14737	0.37%	0.060%
80	8.638	8.613	8.688	VV	864	28927	0.73%	0.117%
81	8.769	8.688	8.830	VV	1521	77164	1.95%	0.313%
82	8.843	8.830	8.860	VV	586	9074	0.23%	0.037%
83	8.883	8.860	8.911	VV	758	16063	0.41%	0.065%
84	8.925	8.911	8.977	VV	363	9404	0.24%	0.038%
85	8.987	8.977	8.998	VV	197	1705	0.04%	0.007%
86	9.012	8.998	9.044	VV	230	3976	0.10%	0.016%
87	9.068	9.044	9.088	PV	227	3084	0.08%	0.013%
88	9.114	9.088	9.132	VV	298	4276	0.11%	0.017%
89	9.146	9.132	9.167	VV	223	3336	0.08%	0.014%

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90	9.180	9.167	9.195	VV	191	2271	0.06%	0.009%
91	9.238	9.195	9.251	VV	609	15229	0.38%	0.062%
92	9.255	9.251	9.304	VV	632	12802	0.32%	0.052%
93	9.319	9.304	9.361	VV	295	8677	0.22%	0.035%
94	9.369	9.361	9.411	VV	304	6665	0.17%	0.027%
95	9.428	9.411	9.469	VV	343	6261	0.16%	0.025%
96	9.490	9.469	9.504	VV	275	3978	0.10%	0.016%
97	9.525	9.504	9.550	VV	667	9368	0.24%	0.038%
98	9.571	9.550	9.619	VV	440	12108	0.31%	0.049%
99	9.654	9.619	9.685	VV	763	12386	0.31%	0.050%
100	9.730	9.717	9.743	VV	108	1027	0.03%	0.004%
101	9.764	9.743	9.777	VV	213	2390	0.06%	0.010%
102	9.802	9.777	9.835	VV	262	4206	0.11%	0.017%
103	9.847	9.835	9.861	VV	139	1047	0.03%	0.004%
104	9.925	9.861	9.941	PV	165	4178	0.11%	0.017%
105	10.041	9.941	10.068	VV	530	20528	0.52%	0.083%
106	10.099	10.068	10.121	VV	494	13050	0.33%	0.053%
107	10.139	10.121	10.190	VV	517	13448	0.34%	0.055%
108	10.208	10.190	10.246	VV	407	10362	0.26%	0.042%
109	10.290	10.246	10.329	VV	551	20882	0.53%	0.085%
110	10.349	10.329	10.362	VV	639	9672	0.24%	0.039%
111	10.389	10.362	10.409	VV	971	19161	0.48%	0.078%
112	10.421	10.409	10.451	VV	479	9171	0.23%	0.037%
113	10.479	10.451	10.506	VV	947	16559	0.42%	0.067%
114	10.524	10.506	10.552	VV	275	5141	0.13%	0.021%
115	10.608	10.552	10.661	VV	1030	24162	0.61%	0.098%
116	10.684	10.661	10.708	VV	441	8408	0.21%	0.034%
117	10.716	10.708	10.747	VV	296	5288	0.13%	0.021%
118	10.761	10.747	10.775	VV	238	2987	0.08%	0.012%
119	10.778	10.775	10.801	VV	237	2835	0.07%	0.011%
120	10.818	10.801	10.858	VV	395	8380	0.21%	0.034%
121	10.865	10.858	10.877	VV	128	1166	0.03%	0.005%
122	10.918	10.877	10.936	VV	254	5043	0.13%	0.020%
123	10.947	10.936	10.972	VV	189	2778	0.07%	0.011%
124	10.984	10.972	10.997	VV	138	1707	0.04%	0.007%
125	11.022	10.997	11.045	VV	667	9487	0.24%	0.038%
126	11.062	11.045	11.075	VV	423	5081	0.13%	0.021%
127	11.090	11.075	11.115	VV	954	12577	0.32%	0.051%
128	11.128	11.115	11.149	VV	300	3825	0.10%	0.016%
129	11.177	11.149	11.235	VV	365	7868	0.20%	0.032%
130	11.246	11.235	11.265	VV	180	1970	0.05%	0.008%
131	11.282	11.265	11.360	VV	337	8139	0.21%	0.033%
132	11.402	11.360	11.491	VV	376790	3966104	100.00%	16.088%
133	11.509	11.491	11.524	VV	365	6795	0.17%	0.028%
134	11.540	11.524	11.559	VV	623	9079	0.23%	0.037%
135	11.570	11.559	11.618	VV	328	6409	0.16%	0.026%
136	11.646	11.618	11.665	VV	151	1487	0.04%	0.006%
137	11.692	11.665	11.720	PV	385	5098	0.13%	0.021%
138	11.754	11.720	11.781	VV	873	14535	0.37%	0.059%
139	11.807	11.781	11.838	VV	4763	66685	1.68%	0.270%
140	11.847	11.838	11.871	VV	434	5123	0.13%	0.021%
141	11.880	11.871	11.896	VV	188	1876	0.05%	0.008%

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142	11.958	11.896	11.985	VV	225	5818	0.15%	0.024%
143	12.006	11.985	12.065	VV	3561	48778	1.23%	0.198%
144	12.071	12.065	12.085	VV	315	3054	0.08%	0.012%
145	12.101	12.085	12.155	VV	314	9130	0.23%	0.037%
146	12.204	12.155	12.251	VV	368	10867	0.27%	0.044%
147	12.279	12.251	12.300	VV	138	3380	0.09%	0.014%
148	12.332	12.300	12.362	VV	631	11413	0.29%	0.046%
149	12.392	12.362	12.432	PV	1264	19289	0.49%	0.078%
150	12.452	12.432	12.498	VV	285	8479	0.21%	0.034%
151	12.517	12.498	12.532	VV	313	3635	0.09%	0.015%
152	12.573	12.532	12.607	VV	183	4281	0.11%	0.017%
153	12.634	12.607	12.668	VV	604	10572	0.27%	0.043%
154	12.675	12.668	12.697	VV	207	2416	0.06%	0.010%
155	12.747	12.697	12.777	VV	296	9097	0.23%	0.037%
156	12.837	12.777	12.869	VV	258906	2977699	75.08%	12.079%
157	12.877	12.869	12.920	VV	1649	27831	0.70%	0.113%
158	12.943	12.920	12.980	VV	652	15443	0.39%	0.063%
159	13.002	12.980	13.033	VV	1249	19734	0.50%	0.080%
160	13.053	13.033	13.081	VV	529	9803	0.25%	0.040%
161	13.106	13.081	13.118	VV	330	5502	0.14%	0.022%
162	13.126	13.118	13.152	VV	383	5232	0.13%	0.021%
163	13.172	13.152	13.185	VV	151	2282	0.06%	0.009%
164	13.204	13.185	13.217	VV	253	3692	0.09%	0.015%
165	13.240	13.217	13.276	VV	365	8044	0.20%	0.033%
166	13.310	13.276	13.348	VV	208	6828	0.17%	0.028%
167	13.405	13.348	13.421	VV	363	9513	0.24%	0.039%
168	13.443	13.421	13.489	VV	819	15885	0.40%	0.064%
169	13.532	13.489	13.557	VV	709	15073	0.38%	0.061%
170	13.585	13.557	13.661	VV	1786	34542	0.87%	0.140%
171	13.679	13.661	13.715	PV	225	4120	0.10%	0.017%
172	13.738	13.715	13.765	VV	215	3962	0.10%	0.016%
173	13.788	13.765	13.799	VV	277	4112	0.10%	0.017%
174	13.819	13.799	13.842	VV	312	5788	0.15%	0.023%
175	13.858	13.842	13.900	VV	407	7515	0.19%	0.030%
176	13.986	13.900	14.059	VV	1388	59096	1.49%	0.240%
177	14.094	14.059	14.115	VV	1092	21333	0.54%	0.087%
178	14.142	14.115	14.166	VV	2193	34797	0.88%	0.141%
179	14.199	14.166	14.231	VV	775	16980	0.43%	0.069%
180	14.242	14.231	14.278	VV	272	4666	0.12%	0.019%
181	14.342	14.278	14.408	PV	328	13977	0.35%	0.057%
182	14.418	14.408	14.458	VV	169	3503	0.09%	0.014%
183	14.533	14.475	14.579	PV	509	17051	0.43%	0.069%
184	14.646	14.579	14.663	VV	1293	31877	0.80%	0.129%
185	14.682	14.663	14.706	VV	2669	37263	0.94%	0.151%
186	14.727	14.706	14.757	VV	1763	25301	0.64%	0.103%
187	14.771	14.757	14.783	VV	190	2693	0.07%	0.011%
188	14.809	14.783	14.834	VV	174	4724	0.12%	0.019%
189	14.864	14.834	14.905	VV	244	5179	0.13%	0.021%
190	14.930	14.905	14.942	PV	165	2198	0.06%	0.009%
191	15.016	14.942	15.028	VV	117	2928	0.07%	0.012%
192	15.066	15.028	15.141	VV	15376	336789	8.49%	1.366%
193	15.155	15.141	15.177	VV	1032	15831	0.40%	0.064%
194	15.199	15.177	15.230	VV	1602	26963	0.68%	0.109%

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195	15.262	15.230	15.311	VV	6544	101981	2.57%	0.414%
196	15.329	15.311	15.355	VV	299	5493	0.14%	0.022%
197	15.368	15.355	15.404	VV	185	2850	0.07%	0.012%
198	15.522	15.404	15.541	PV	273	9360	0.24%	0.038%
199	15.587	15.541	15.642	VV	1333	39365	0.99%	0.160%
200	15.659	15.642	15.678	VV	830	11865	0.30%	0.048%
201	15.697	15.678	15.732	VV	1841	26700	0.67%	0.108%
202	15.759	15.732	15.798	VV	2671	37263	0.94%	0.151%
203	15.829	15.798	15.854	VV	443	6278	0.16%	0.025%
204	15.871	15.854	15.885	PV	158	1959	0.05%	0.008%
205	15.932	15.885	15.945	VV	170	3899	0.10%	0.016%
206	15.986	15.945	16.015	VV	483	8773	0.22%	0.036%
207	16.074	16.015	16.162	VV	19416	473443	11.94%	1.920%
208	16.177	16.162	16.207	VV	1871	30654	0.77%	0.124%
209	16.245	16.207	16.278	VV	5574	83646	2.11%	0.339%
210	16.310	16.278	16.351	VV	1079	25277	0.64%	0.103%
211	16.373	16.351	16.421	VV	473	14154	0.36%	0.057%
212	16.459	16.421	16.467	VV	278	6025	0.15%	0.024%
213	16.559	16.467	16.595	VV	1984	65992	1.66%	0.268%
214	16.609	16.595	16.621	VV	1322	18476	0.47%	0.075%
215	16.641	16.621	16.665	VV	2737	41981	1.06%	0.170%
216	16.689	16.665	16.699	VV	1306	19031	0.48%	0.077%
217	16.717	16.699	16.774	VV	2377	46815	1.18%	0.190%
218	16.790	16.774	16.808	VV	543	9520	0.24%	0.039%
219	16.819	16.808	16.829	VV	510	5931	0.15%	0.024%
220	16.892	16.829	16.901	VV	621	23416	0.59%	0.095%
221	16.918	16.901	16.937	VV	646	12690	0.32%	0.051%
222	16.969	16.937	16.981	VV	923	19283	0.49%	0.078%
223	17.018	16.981	17.067	VV	5686	160793	4.05%	0.652%
224	17.089	17.067	17.124	VV	4293	80360	2.03%	0.326%
225	17.174	17.124	17.215	VV	2429	91977	2.32%	0.373%
226	17.247	17.215	17.268	VV	1147	34565	0.87%	0.140%
227	17.296	17.268	17.334	VV	1369	44893	1.13%	0.182%
228	17.376	17.334	17.388	VV	1264	38173	0.96%	0.155%
229	17.446	17.388	17.455	VV	2067	60409	1.52%	0.245%
230	17.525	17.455	17.570	VV	6146	205316	5.18%	0.833%
231	17.612	17.570	17.638	VV	4607	121804	3.07%	0.494%
232	17.658	17.638	17.668	VV	2582	43328	1.09%	0.176%
233	17.716	17.668	17.731	VV	4336	122169	3.08%	0.496%
234	17.744	17.731	17.775	VV	3997	92033	2.32%	0.373%
235	17.837	17.775	17.866	VV	6724	237930	6.00%	0.965%
236	17.893	17.866	17.922	VV	7966	214197	5.40%	0.869%
237	17.945	17.922	17.970	VV	10571	217796	5.49%	0.883%
238	17.989	17.970	18.018	VV	5849	156035	3.93%	0.633%
239	18.033	18.018	18.067	VV	5813	156617	3.95%	0.635%
240	18.112	18.067	18.123	VV	5104	161637	4.08%	0.656%
241	18.195	18.123	18.255	VV	8799	563482	14.21%	2.286%
242	18.352	18.255	18.388	VV	11158	602984	15.20%	2.446%
243	18.412	18.388	18.431	VV	8441	188079	4.74%	0.763%
244	18.452	18.431	18.481	VV	10399	246428	6.21%	1.000%
245	18.490	18.481	18.573	VV	6626	311685	7.86%	1.264%
246	18.623	18.573	18.641	VV	6146	226997	5.72%	0.921%

						rteres		
247	18.659	18.641	18.677	VV	6137	124946	3.15%	0.507%
248	18.747	18.677	18.791	VV	13223	611376	15.42%	2.480%
249	18.810	18.791	18.838	VV	7051	183689	4.63%	0.745%
250	18.862	18.838	18.894	VV	8286	230508	5.81%	0.935%
251	18.908	18.894	18.940	VV	6105	166453	4.20%	0.675%
252	18.976	18.940	19.018	VV	13848	442902	11.17%	1.797%
253	19.029	19.018	19.098	VV	8409	334690	8.44%	1.358%
254	19.132	19.098	19.160	VV	9222	280621	7.08%	1.138%
255	19.186	19.160	19.211	VV	7954	217165	5.48%	0.881%
256	19.240	19.211	19.255	VV	8791	202804	5.11%	0.823%
257	19.266	19.255	19.285	VV	8329	141255	3.56%	0.573%
258	19.296	19.285	19.319	VV	7499	150254	3.79%	0.609%
259	19.355	19.319	19.377	VV	7220	245511	6.19%	0.996%
260	19.414	19.377	19.434	VV	8303	262223	6.61%	1.064%
261	19.463	19.434	19.490	VV	22945	477617	12.04%	1.937%
262	19.506	19.490	19.545	VV	10845	320374	8.08%	1.300%
263	19.564	19.545	19.589	VV	9287	234312	5.91%	0.950%
264	19.641	19.589	19.657	VV	8725	349660	8.82%	1.418%
265	19.695	19.657	19.713	VV	9917	313117	7.89%	1.270%
266	19.738	19.713	19.786	VV	10341	419785	10.58%	1.703%
267	19.867	19.786	19.894	VV	12678	679017	17.12%	2.754%
268	19.911	19.894	19.945	VV	10815	319742	8.06%	1.297%
269	19.980	19.945	19.999	VV	10904	344258	8.68%	1.396%
270	20.131	19.999	20.154	VV	11935	1061621	26.77%	4.306%
271	20.221	20.154	20.248	VV	14544	730973	18.43%	2.965%
			Sum of corrected areas:			24652872		

Alaphatic EPH 070621.M Wed Jul 28 10:42:08 2021