

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
 Data File : FD038285.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2021 12:04
 Sample : M3077-05DL 200X
 Misc :
 ALS Vial : 54 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	3.242	3.195	3.260	BV	1825	27497	0.71%	0.014%
2	3.268	3.260	3.307	VV	506	5175	0.13%	0.003%
3	3.347	3.307	3.360	PV	1376	17286	0.45%	0.009%
4	3.371	3.360	3.388	VV	1054	10520	0.27%	0.005%
5	3.403	3.388	3.415	VV	689	8691	0.23%	0.005%
6	3.425	3.415	3.449	VV	923	12159	0.32%	0.006%
7	3.461	3.449	3.470	VV	633	5088	0.13%	0.003%
8	3.488	3.470	3.520	VV	2681	36466	0.95%	0.019%
9	3.551	3.520	3.568	VV	1160	18396	0.48%	0.010%
10	3.595	3.568	3.636	VV	3784	64228	1.67%	0.033%
11	3.665	3.636	3.698	VV	3528	52204	1.36%	0.027%
12	3.714	3.698	3.742	VV	3438	40773	1.06%	0.021%
13	3.757	3.742	3.776	VV	3686	32617	0.85%	0.017%
14	3.799	3.776	3.850	VV	5290	90581	2.35%	0.047%
15	3.888	3.850	3.901	VV	5614	67429	1.75%	0.035%
16	3.914	3.901	3.932	VV	4065	44387	1.15%	0.023%
17	3.946	3.932	3.965	VV	2645	35037	0.91%	0.018%
18	3.980	3.965	4.003	VV	4770	49365	1.28%	0.026%
19	4.049	4.003	4.073	VV	5693	96168	2.50%	0.050%
20	4.088	4.073	4.110	VV	4072	53134	1.38%	0.028%
21	4.124	4.110	4.161	VV	2107	31963	0.83%	0.017%
22	4.195	4.161	4.214	VV	3298	46018	1.19%	0.024%
23	4.236	4.214	4.258	VV	3528	52449	1.36%	0.027%
24	4.283	4.258	4.305	VV	12331	141679	3.68%	0.074%
25	4.323	4.305	4.337	VV	6397	65059	1.69%	0.034%
26	4.352	4.337	4.372	VV	5027	60354	1.57%	0.031%
27	4.384	4.372	4.409	VV	1740	26689	0.69%	0.014%
28	4.439	4.409	4.460	VV	3414	72078	1.87%	0.038%
29	4.477	4.460	4.491	VV	5536	72478	1.88%	0.038%
30	4.503	4.491	4.517	VV	3918	52030	1.35%	0.027%
31	4.534	4.517	4.549	VV	12945	127614	3.31%	0.066%
32	4.560	4.549	4.573	VV	6490	65367	1.70%	0.034%
33	4.587	4.573	4.598	VV	4703	59208	1.54%	0.031%
34	4.607	4.598	4.620	VV	5205	53995	1.40%	0.028%
35	4.655	4.620	4.669	VV	8864	148019	3.84%	0.077%
36	4.685	4.669	4.713	VV	7958	156833	4.07%	0.082%

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37	4.745	4.713	4.777	VV	13236	255399	6.63%	0.133%
38	4.804	4.777	4.820	VV	6931	107172	2.78%	0.056%
39	4.833	4.820	4.855	VV	4817	72807	1.89%	0.038%
40	4.888	4.855	4.901	VV	7716	119220	3.10%	0.062%
41	4.918	4.901	4.942	VV	13581	200309	5.20%	0.104%
42	4.958	4.942	4.977	VV	10650	162104	4.21%	0.084%
43	4.992	4.977	5.004	VV	14238	151381	3.93%	0.079%
44	5.016	5.004	5.056	VV	12899	220437	5.72%	0.115%
45	5.073	5.056	5.092	VV	3950	70642	1.83%	0.037%
46	5.111	5.092	5.142	VV	8642	174164	4.52%	0.091%
47	5.176	5.142	5.185	VV	10107	190199	4.94%	0.099%
48	5.200	5.185	5.216	VV	16083	201898	5.24%	0.105%
49	5.227	5.216	5.248	VV	7950	130179	3.38%	0.068%
50	5.259	5.248	5.277	VV	7832	103792	2.70%	0.054%
51	5.312	5.277	5.362	VV	59950	977948	25.39%	0.509%
52	5.381	5.362	5.415	VV	7121	182487	4.74%	0.095%
53	5.433	5.415	5.445	VV	6450	97586	2.53%	0.051%
54	5.456	5.445	5.466	VV	6351	75854	1.97%	0.039%
55	5.489	5.466	5.544	VV	28776	606722	15.75%	0.316%
56	5.559	5.544	5.570	VV	9548	132054	3.43%	0.069%
57	5.592	5.570	5.629	VV	27430	614347	15.95%	0.320%
58	5.644	5.629	5.665	VV	13820	238064	6.18%	0.124%
59	5.679	5.665	5.693	VV	18090	213972	5.56%	0.111%
60	5.714	5.693	5.741	VV	12861	272573	7.08%	0.142%
61	5.763	5.741	5.782	VV	17523	253119	6.57%	0.132%
62	5.813	5.782	5.834	VV	21136	423849	11.01%	0.221%
63	5.863	5.834	5.880	VV	17102	366360	9.51%	0.191%
64	5.904	5.880	5.923	VV	21297	380630	9.88%	0.198%
65	5.949	5.923	5.969	VV	28309	441321	11.46%	0.230%
66	5.992	5.969	6.020	VV	23688	589503	15.31%	0.307%
67	6.031	6.020	6.055	VV	19224	361881	9.40%	0.188%
68	6.071	6.055	6.081	VV	20452	264250	6.86%	0.138%
69	6.092	6.081	6.104	VV	20048	251715	6.54%	0.131%
70	6.122	6.104	6.145	VV	22827	440569	11.44%	0.229%
71	6.167	6.145	6.184	VV	21178	372761	9.68%	0.194%
72	6.217	6.184	6.253	VV	26434	792599	20.58%	0.413%
73	6.288	6.253	6.336	VV	90823	1461280	37.94%	0.761%
74	6.373	6.336	6.385	VV	20396	436933	11.35%	0.227%
75	6.405	6.385	6.418	VV	22281	403228	10.47%	0.210%
76	6.435	6.418	6.457	VV	56477	784654	20.37%	0.409%
77	6.475	6.457	6.496	VV	31373	564855	14.67%	0.294%
78	6.506	6.496	6.519	VV	20423	241109	6.26%	0.126%
79	6.562	6.519	6.582	VV	34262	805908	20.93%	0.420%
80	6.604	6.582	6.652	VV	29538	897675	23.31%	0.467%
81	6.682	6.652	6.708	VV	49393	925425	24.03%	0.482%
82	6.746	6.708	6.764	VV	25267	701310	18.21%	0.365%
83	6.802	6.764	6.822	VV	42586	1039841	27.00%	0.541%
84	6.843	6.822	6.871	VV	50571	923289	23.97%	0.481%
85	6.905	6.871	6.932	VV	69224	1528469	39.69%	0.796%
86	6.946	6.932	6.965	VV	35379	532103	13.82%	0.277%
87	6.987	6.965	7.021	VV	76784	1399150	36.33%	0.728%
88	7.039	7.021	7.066	VV	55281	960244	24.93%	0.500%
89	7.085	7.066	7.102	VV	36025	602300	15.64%	0.314%

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90	7.113	7.102	7.141	VV	24333	531158	13.79%	0.277%
91	7.208	7.141	7.231	VV	127595	2729328	70.87%	1.421%
92	7.257	7.231	7.270	VV	34561	740985	19.24%	0.386%
93	7.291	7.270	7.317	VV	36621	866515	22.50%	0.451%
94	7.335	7.317	7.353	VV	29192	594818	15.45%	0.310%
95	7.379	7.353	7.411	VV	65379	1422018	36.92%	0.740%
96	7.429	7.411	7.449	VV	38652	691774	17.96%	0.360%
97	7.491	7.449	7.503	VV	34161	917568	23.83%	0.478%
98	7.538	7.503	7.556	VV	43479	1132592	29.41%	0.590%
99	7.570	7.556	7.603	VV	34159	832578	21.62%	0.433%
100	7.632	7.603	7.649	VV	48671	983031	25.53%	0.512%
101	7.666	7.649	7.676	VV	39639	579066	15.04%	0.301%
102	7.681	7.676	7.698	VV	38461	480127	12.47%	0.250%
103	7.724	7.698	7.743	VV	42459	949116	24.64%	0.494%
104	7.776	7.743	7.791	VV	58782	1316163	34.18%	0.685%
105	7.807	7.791	7.818	VV	67899	924059	23.99%	0.481%
106	7.829	7.818	7.854	VV	63987	977914	25.39%	0.509%
107	7.895	7.854	7.929	VV	138258	3040828	78.96%	1.583%
108	7.948	7.929	7.966	VV	43889	846325	21.98%	0.441%
109	7.996	7.966	8.012	VV	136834	2114888	54.92%	1.101%
110	8.024	8.012	8.044	VV	99744	1378536	35.80%	0.718%
111	8.075	8.044	8.099	VV	116486	2225814	57.80%	1.159%
112	8.115	8.099	8.131	VV	48219	889391	23.09%	0.463%
113	8.167	8.131	8.204	VV	67271	2215676	57.53%	1.154%
114	8.229	8.204	8.247	VV	89994	1507394	39.14%	0.785%
115	8.264	8.247	8.274	VV	48858	757612	19.67%	0.394%
116	8.290	8.274	8.335	VV	60908	1741487	45.22%	0.907%
117	8.357	8.335	8.385	VV	43092	1173014	30.46%	0.611%
118	8.399	8.385	8.411	VV	38877	555180	14.42%	0.289%
119	8.457	8.411	8.474	VV	51409	1764828	45.83%	0.919%
120	8.488	8.474	8.502	VV	49756	774063	20.10%	0.403%
121	8.523	8.502	8.548	VV	89566	1678475	43.58%	0.874%
122	8.610	8.548	8.646	VV	126008	3851192	100.00%	2.005%
123	8.662	8.646	8.674	VV	57009	831888	21.60%	0.433%
124	8.685	8.674	8.693	VV	51599	557723	14.48%	0.290%
125	8.712	8.693	8.732	VV	99225	1617000	41.99%	0.842%
126	8.749	8.732	8.769	VV	61765	1167619	30.32%	0.608%
127	8.784	8.769	8.800	VV	56748	907310	23.56%	0.472%
128	8.836	8.800	8.865	VV	65015	2020549	52.47%	1.052%
129	8.889	8.865	8.908	VV	130068	2471283	64.17%	1.287%
130	8.922	8.908	8.957	VV	114276	2018722	52.42%	1.051%
131	8.977	8.957	9.001	VV	51770	1162429	30.18%	0.605%
132	9.037	9.001	9.054	VV	95523	1861781	48.34%	0.969%
133	9.069	9.054	9.105	VV	81977	1651688	42.89%	0.860%
134	9.119	9.105	9.134	VV	46443	778137	20.21%	0.405%
135	9.172	9.134	9.208	VV	97373	2668229	69.28%	1.389%
136	9.218	9.208	9.233	VV	45466	645555	16.76%	0.336%
137	9.274	9.233	9.299	VV	73415	2237680	58.10%	1.165%
138	9.333	9.299	9.382	VV	97370	3038126	78.89%	1.582%
139	9.401	9.382	9.415	VV	58160	1057594	27.46%	0.551%
140	9.433	9.415	9.443	VV	69291	1026718	26.66%	0.535%
141	9.455	9.443	9.478	VV	73651	1264668	32.84%	0.658%

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142	9.494	9.478	9.521	VV	49521	1159370	30.10%	0.604%
143	9.534	9.521	9.557	VV	42495	858646	22.30%	0.447%
144	9.579	9.557	9.600	VV	58023	1298951	33.73%	0.676%
145	9.625	9.600	9.644	VV	67995	1530898	39.75%	0.797%
146	9.668	9.644	9.714	VV	122120	2821495	73.26%	1.469%
147	9.743	9.714	9.753	VV	46759	1049182	27.24%	0.546%
148	9.771	9.753	9.806	VV	53069	1431130	37.16%	0.745%
149	9.837	9.806	9.885	VV	61337	2098818	54.50%	1.093%
150	9.897	9.885	9.918	VV	40021	747232	19.40%	0.389%
151	9.941	9.918	9.966	VV	44006	1124313	29.19%	0.585%
152	9.995	9.966	10.026	VV	62341	1684361	43.74%	0.877%
153	10.054	10.026	10.080	VV	116161	2346866	60.94%	1.222%
154	10.103	10.080	10.116	VV	69575	1215943	31.57%	0.633%
155	10.129	10.116	10.154	VV	67394	1306943	33.94%	0.680%
156	10.172	10.154	10.188	VV	72187	1206840	31.34%	0.628%
157	10.197	10.188	10.221	VV	59138	977129	25.37%	0.509%
158	10.245	10.221	10.259	VV	58974	1096687	28.48%	0.571%
159	10.267	10.259	10.284	VV	52564	725681	18.84%	0.378%
160	10.307	10.284	10.323	VV	57575	1183871	30.74%	0.616%
161	10.335	10.323	10.358	VV	50708	978615	25.41%	0.510%
162	10.404	10.358	10.436	VV	100195	2875834	74.67%	1.497%
163	10.475	10.436	10.502	VV	186981	3649886	94.77%	1.900%
164	10.516	10.502	10.565	VV	50505	1624444	42.18%	0.846%
165	10.610	10.565	10.625	VV	42382	1423564	36.96%	0.741%
166	10.649	10.625	10.699	VV	55946	1961768	50.94%	1.021%
167	10.735	10.699	10.761	VV	46746	1546736	40.16%	0.805%
168	10.791	10.761	10.837	VV	51859	1938076	50.32%	1.009%
169	10.859	10.837	10.887	VV	43150	1193191	30.98%	0.621%
170	10.906	10.887	10.934	VV	41832	1086501	28.21%	0.566%
171	10.956	10.934	10.980	VV	47291	1134710	29.46%	0.591%
172	11.006	10.980	11.028	VV	43145	1158814	30.09%	0.603%
173	11.046	11.028	11.075	VV	44024	1114554	28.94%	0.580%
174	11.101	11.075	11.131	VV	80518	1776015	46.12%	0.925%
175	11.141	11.131	11.155	VV	40813	567127	14.73%	0.295%
176	11.193	11.155	11.225	VV	109256	2564232	66.58%	1.335%
177	11.243	11.225	11.267	VV	36421	880548	22.86%	0.458%
178	11.299	11.267	11.321	VV	42925	1183692	30.74%	0.616%
179	11.339	11.321	11.355	VV	35564	702969	18.25%	0.366%
180	11.408	11.355	11.427	VV	40347	1593652	41.38%	0.830%
181	11.448	11.427	11.464	VV	53286	951277	24.70%	0.495%
182	11.480	11.464	11.517	VV	57430	1339725	34.79%	0.698%
183	11.537	11.517	11.568	VV	37457	997536	25.90%	0.519%
184	11.594	11.568	11.612	VV	48733	1036064	26.90%	0.539%
185	11.628	11.612	11.678	VV	41991	1352423	35.12%	0.704%
186	11.701	11.678	11.719	VV	33181	749208	19.45%	0.390%
187	11.768	11.719	11.802	VV	68233	2218463	57.60%	1.155%
188	11.816	11.802	11.826	VV	30499	417634	10.84%	0.217%
189	11.845	11.826	11.863	VV	34332	701714	18.22%	0.365%
190	11.877	11.863	11.909	VV	29250	770776	20.01%	0.401%
191	11.924	11.909	11.937	VV	27807	456620	11.86%	0.238%
192	11.980	11.937	12.022	VV	31912	1418700	36.84%	0.739%
193	12.063	12.022	12.088	VV	30753	1068957	27.76%	0.557%
194	12.123	12.088	12.136	VV	28560	757346	19.67%	0.394%

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195	12.185	12.136	12.211	VV	30455	1238929	32.17%	0.645%
196	12.235	12.211	12.299	VV	39379	1478360	38.39%	0.770%
197	12.343	12.299	12.365	VV	45874	1249213	32.44%	0.650%
198	12.406	12.365	12.442	VV	57493	1553908	40.35%	0.809%
199	12.461	12.442	12.532	VV	27369	1239370	32.18%	0.645%
200	12.550	12.532	12.570	VV	21464	461347	11.98%	0.240%
201	12.586	12.570	12.629	VV	21143	672868	17.47%	0.350%
202	12.657	12.629	12.675	VV	22431	557613	14.48%	0.290%
203	12.694	12.675	12.738	VV	21418	751801	19.52%	0.391%
204	12.756	12.738	12.805	VV	22168	756814	19.65%	0.394%
205	12.821	12.805	12.833	VV	19536	309764	8.04%	0.161%
206	12.847	12.833	12.868	VV	21454	390145	10.13%	0.203%
207	12.896	12.868	12.988	VV	23814	1269426	32.96%	0.661%
208	13.014	12.988	13.067	VV	35247	1001212	26.00%	0.521%
209	13.086	13.067	13.112	VV	21068	470281	12.21%	0.245%
210	13.120	13.112	13.132	VV	14098	165033	4.29%	0.086%
211	13.149	13.132	13.164	VV	15917	266235	6.91%	0.139%
212	13.181	13.164	13.207	VV	16117	358956	9.32%	0.187%
213	13.245	13.207	13.268	VV	15519	520374	13.51%	0.271%
214	13.277	13.268	13.318	VV	14207	399330	10.37%	0.208%
215	13.337	13.318	13.375	VV	12514	413464	10.74%	0.215%
216	13.388	13.375	13.406	VV	12193	218001	5.66%	0.114%
217	13.443	13.406	13.472	VV	12145	441904	11.47%	0.230%
218	13.496	13.472	13.567	VV	12301	610151	15.84%	0.318%
219	13.597	13.567	13.638	VV	23876	575447	14.94%	0.300%
220	13.656	13.638	13.770	VV	10009	652689	16.95%	0.340%
221	13.819	13.770	13.874	VV	9228	480419	12.47%	0.250%
222	13.893	13.874	13.919	VV	7115	178841	4.64%	0.093%
223	13.928	13.919	13.938	VV	6435	73107	1.90%	0.038%
224	13.957	13.938	13.992	VV	7805	221100	5.74%	0.115%
225	14.008	13.992	14.042	VV	6674	178855	4.64%	0.093%
226	14.065	14.042	14.129	VV	5796	276656	7.18%	0.144%
227	14.155	14.129	14.202	VV	15515	335542	8.71%	0.175%
228	14.224	14.202	14.255	VV	4909	150807	3.92%	0.079%
229	14.280	14.255	14.335	VV	5150	211390	5.49%	0.110%
230	14.357	14.335	14.391	VV	4342	132109	3.43%	0.069%
231	14.402	14.391	14.421	VV	3827	67540	1.75%	0.035%
232	14.437	14.421	14.461	VV	3880	85963	2.23%	0.045%
233	14.476	14.461	14.490	VV	3301	55169	1.43%	0.029%
234	14.505	14.490	14.532	VV	3356	78066	2.03%	0.041%
235	14.548	14.532	14.598	VV	3274	114201	2.97%	0.059%
236	14.604	14.598	14.638	VV	2616	60284	1.57%	0.031%
237	14.693	14.638	14.723	VV	9039	207358	5.38%	0.108%
238	14.741	14.723	14.765	VV	2391	57409	1.49%	0.030%
239	14.774	14.765	14.795	VV	2401	38916	1.01%	0.020%
240	14.804	14.795	14.813	VV	1927	21121	0.55%	0.011%
241	14.831	14.813	14.858	VV	1919	48671	1.26%	0.025%
242	14.887	14.858	14.922	VV	1877	63638	1.65%	0.033%
243	14.935	14.922	14.986	VV	1750	59944	1.56%	0.031%
244	15.000	14.986	15.012	VV	1375	19808	0.51%	0.010%
245	15.029	15.012	15.058	VV	1501	37341	0.97%	0.019%
246	15.078	15.058	15.095	VV	1437	29413	0.76%	0.015%

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247	15.102	15.095	15.181	VV	1176	54641	1.42%	0.028%
248	15.211	15.181	15.238	VV	4539	76601	1.99%	0.040%
249	15.262	15.238	15.288	VV	1028	27818	0.72%	0.014%
250	15.302	15.288	15.333	VV	814	19038	0.49%	0.010%
251	15.342	15.333	15.372	VV	655	13110	0.34%	0.007%
252	15.392	15.372	15.405	VV	755	12889	0.33%	0.007%
253	15.412	15.405	15.481	VV	750	26829	0.70%	0.014%
254	15.526	15.481	15.562	VV	638	24899	0.65%	0.013%
255	15.582	15.562	15.625	VV	465	13735	0.36%	0.007%
256	15.639	15.625	15.651	VV	322	4585	0.12%	0.002%
257	15.668	15.651	15.683	VV	413	6806	0.18%	0.004%
258	15.709	15.683	15.745	VV	2301	35784	0.93%	0.019%
259	15.753	15.745	15.788	VV	295	6601	0.17%	0.003%
260	15.803	15.788	15.826	VV	314	4795	0.12%	0.002%
261	15.839	15.826	15.861	VV	244	3705	0.10%	0.002%
262	15.882	15.861	15.892	VV	388	5095	0.13%	0.003%
263	15.905	15.892	15.932	VV	277	4824	0.13%	0.003%
264	15.948	15.932	15.972	VV	194	3421	0.09%	0.002%
265	15.996	15.972	16.005	VV	220	2500	0.06%	0.001%
266	16.031	16.005	16.042	VV	233	4445	0.12%	0.002%
267	16.049	16.042	16.081	VV	220	3670	0.10%	0.002%
268	16.092	16.081	16.108	VV	189	2209	0.06%	0.001%
269	16.190	16.108	16.254	VV	1401	29973	0.78%	0.016%
270	16.263	16.254	16.282	VV	140	1939	0.05%	0.001%
271	16.297	16.282	16.311	VV	219	1804	0.05%	0.001%
272	16.352	16.329	16.375	PV	203	3322	0.09%	0.002%
273	16.393	16.375	16.405	VV	199	2697	0.07%	0.001%
274	16.410	16.405	16.473	VV	170	4349	0.11%	0.002%
275	16.539	16.473	16.598	PV	291	7498	0.19%	0.004%
276	16.655	16.598	16.684	VV	1197	21475	0.56%	0.011%
277	16.700	16.684	16.722	VV	269	3682	0.10%	0.002%
278	16.846	16.744	16.858	VV	82	3608	0.09%	0.002%
279	17.104	16.858	17.164	PV	1360	40075	1.04%	0.021%
280	17.194	17.164	17.228	VV	381	10814	0.28%	0.006%
281	17.274	17.228	17.298	VV	291	10450	0.27%	0.005%
282	17.389	17.298	17.412	VV	333	18058	0.47%	0.009%
283	17.538	17.412	17.572	VV	1968	55691	1.45%	0.029%
284	17.595	17.572	17.615	VV	487	11187	0.29%	0.006%
285	17.773	17.615	17.780	VV	526	47785	1.24%	0.025%
286	17.806	17.780	17.832	VV	846	20806	0.54%	0.011%
287	17.851	17.832	17.880	VV	757	20127	0.52%	0.010%
288	17.959	17.880	17.988	VV	2431	72291	1.88%	0.038%
289	18.050	17.988	18.072	VV	1323	47203	1.23%	0.025%
290	18.098	18.072	18.112	VV	1015	23312	0.61%	0.012%

Sum of corrected areas: 192063058

Alaphatic EPH 070621.M Wed Jul 21 10:17:32 2021