

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037830.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 19:02
 Sample : M2647-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.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	3.308	3.289	3.422	PV	95	3416	0.02%	0.001%
2	3.441	3.422	3.489	VV	133	2856	0.02%	0.001%
3	3.507	3.489	3.519	PV	171	1611	0.01%	0.001%
4	3.524	3.519	3.586	VV	102	3120	0.02%	0.001%
5	3.618	3.586	3.648	PV	270	6154	0.04%	0.002%
6	3.664	3.648	3.705	VV	260	5278	0.04%	0.002%
7	3.751	3.705	3.767	VV	300	7334	0.05%	0.003%
8	3.780	3.767	3.802	VV	466	5781	0.04%	0.002%
9	3.828	3.802	3.893	VV	311	12337	0.09%	0.004%
10	3.913	3.893	3.929	VV	622	7413	0.05%	0.003%
11	3.950	3.929	3.981	VV	595	11019	0.08%	0.004%
12	4.002	3.981	4.035	VV	319	8253	0.06%	0.003%
13	4.042	4.035	4.058	VV	288	3425	0.02%	0.001%
14	4.105	4.058	4.173	VV	505	20407	0.14%	0.007%
15	4.184	4.173	4.198	VV	91	1176	0.01%	0.000%
16	4.221	4.198	4.237	VV	283	2990	0.02%	0.001%
17	4.255	4.237	4.291	VV	170	4042	0.03%	0.001%
18	4.309	4.291	4.338	VV	302	5578	0.04%	0.002%
19	4.346	4.338	4.368	VV	217	3693	0.03%	0.001%
20	4.375	4.368	4.392	VV	212	2420	0.02%	0.001%
21	4.408	4.392	4.435	VV	236	4333	0.03%	0.002%
22	4.456	4.435	4.495	VV	594	10230	0.07%	0.004%
23	4.521	4.495	4.546	VV	711	13505	0.09%	0.005%
24	4.560	4.546	4.576	VV	426	5593	0.04%	0.002%
25	4.592	4.576	4.621	VV	717	10694	0.07%	0.004%
26	4.656	4.621	4.672	VV	393	9033	0.06%	0.003%
27	4.689	4.672	4.765	VV	812	18831	0.13%	0.007%
28	4.774	4.765	4.815	VV	299	5002	0.03%	0.002%
29	4.836	4.815	4.844	VV	185	2529	0.02%	0.001%
30	4.889	4.844	4.924	VV	915	17828	0.12%	0.006%
31	4.938	4.924	4.968	VV	495	6311	0.04%	0.002%

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32	4.994	4.968	5.008	VV	623	7518	0.05%	0.003%
33	5.021	5.008	5.078	VV	263	7603	0.05%	0.003%
34	5.114	5.078	5.142	PV	341	5387	0.04%	0.002%
35	5.164	5.142	5.182	VV	313	4605	0.03%	0.002%
36	5.196	5.182	5.213	VV	276	3747	0.03%	0.001%
37	5.230	5.213	5.269	VV	369	5518	0.04%	0.002%
38	5.295	5.269	5.321	PV	146	2624	0.02%	0.001%
39	5.343	5.321	5.370	VV	449	8562	0.06%	0.003%
40	5.384	5.370	5.435	VV	326	8651	0.06%	0.003%
41	5.454	5.435	5.493	VV	308	5683	0.04%	0.002%
42	5.517	5.493	5.552	VV	297	4292	0.03%	0.002%
43	5.619	5.552	5.632	PV	335	7557	0.05%	0.003%
44	5.640	5.632	5.658	VV	273	3513	0.02%	0.001%
45	5.671	5.658	5.695	VV	342	4544	0.03%	0.002%
46	5.707	5.695	5.720	VV	208	2423	0.02%	0.001%
47	5.783	5.720	5.825	VV	379	11597	0.08%	0.004%
48	5.848	5.825	5.861	VV	285	4521	0.03%	0.002%
49	5.885	5.861	5.919	VV	8297	86806	0.60%	0.031%
50	5.930	5.919	5.968	VV	420	7825	0.05%	0.003%
51	5.992	5.968	6.015	VV	237	5010	0.03%	0.002%
52	6.040	6.015	6.088	VV	333	9371	0.07%	0.003%
53	6.096	6.088	6.112	VV	160	1713	0.01%	0.001%
54	6.121	6.112	6.142	VV	131	1713	0.01%	0.001%
55	6.165	6.142	6.204	VV	288	6883	0.05%	0.002%
56	6.212	6.204	6.219	VV	215	1709	0.01%	0.001%
57	6.235	6.219	6.286	VV	335	8160	0.06%	0.003%
58	6.322	6.286	6.422	VV	1522	32291	0.22%	0.011%
59	6.464	6.445	6.487	VV	278	3304	0.02%	0.001%
60	6.524	6.487	6.581	VV	446	10967	0.08%	0.004%
61	6.637	6.581	6.685	PV	330	9395	0.07%	0.003%
62	6.713	6.685	6.730	PV	324	5016	0.03%	0.002%
63	6.742	6.730	6.762	VV	231	2455	0.02%	0.001%
64	6.794	6.762	6.828	VV	650	14954	0.10%	0.005%
65	6.841	6.828	6.865	VV	599	8410	0.06%	0.003%
66	6.874	6.865	6.898	VV	268	3595	0.03%	0.001%
67	6.936	6.898	6.980	VV	7159	83667	0.58%	0.029%
68	6.997	6.980	7.047	VV	1300	28029	0.20%	0.010%
69	7.069	7.047	7.127	VV	8489	96407	0.67%	0.034%
70	7.138	7.127	7.164	VV	495	7823	0.05%	0.003%
71	7.185	7.164	7.208	VV	435	9113	0.06%	0.003%
72	9.006	8.996	9.035	VV	307	4210	0.03%	0.001%
73	9.404	9.378	9.415	VV	6472	94393	0.66%	0.033%
74	9.434	9.415	9.453	VV	16278	205326	1.43%	0.072%
75	9.462	9.453	9.476	VV	5292	55835	0.39%	0.020%
76	9.494	9.476	9.534	VV	9720	134474	0.94%	0.047%
77	9.552	9.534	9.580	VV	2230	40310	0.28%	0.014%
78	9.605	9.580	9.631	VV	21214	244814	1.70%	0.086%
79	9.648	9.631	9.672	VV	3385	60892	0.42%	0.021%

80	9.704	9.672	9.747	VV	28543	407591	2.84%	0.143%
81	9.766	9.747	9.785	VV	4984	58360	0.41%	0.021%
82	9.801	9.785	9.828	VV	2052	28799	0.20%	0.010%
83	9.869	9.828	9.925	VV	2434	51517	0.36%	0.018%
84	9.930	9.925	9.942	VV	223	1295	0.01%	0.000%
85	9.969	9.942	9.995	PV	1134	15454	0.11%	0.005%
86	10.025	9.995	10.059	VV	3181	50920	0.35%	0.018%
87	10.083	10.059	10.109	VV	2037	43777	0.30%	0.015%
88	10.162	10.109	10.185	VV	20879	334414	2.33%	0.118%
89	10.202	10.185	10.245	VV	10099	139232	0.97%	0.049%
90	10.279	10.245	10.313	VV	14548	238552	1.66%	0.084%
91	10.333	10.313	10.395	VV	24751	354623	2.47%	0.125%
92	10.415	10.395	10.423	VV	3384	39737	0.28%	0.014%
93	10.450	10.423	10.460	VV	13576	176076	1.23%	0.062%
94	10.483	10.460	10.524	VV	35083	538231	3.75%	0.189%
95	10.555	10.524	10.565	VV	3504	60593	0.42%	0.021%
96	10.584	10.565	10.602	VV	9666	119185	0.83%	0.042%
97	10.616	10.602	10.631	VV	3310	44201	0.31%	0.016%
98	10.688	10.631	10.730	VV	704112	7825435	54.47%	2.750%
99	10.757	10.730	10.819	VV	247392	2683539	18.68%	0.943%
100	10.832	10.819	10.846	VV	3686	43374	0.30%	0.015%
101	10.856	10.846	10.882	VV	2454	38931	0.27%	0.014%
102	10.893	10.882	10.906	VV	2189	22393	0.16%	0.008%
103	10.927	10.906	10.947	VV	12765	144711	1.01%	0.051%
104	10.970	10.947	11.011	VV	47582	562367	3.91%	0.198%
105	11.041	11.011	11.054	PV	2480	40207	0.28%	0.014%
106	11.080	11.054	11.120	VV	5173	136051	0.95%	0.048%
107	11.136	11.120	11.155	VV	3697	58635	0.41%	0.021%
108	11.212	11.155	11.236	VV	20043	465405	3.24%	0.164%
109	11.243	11.236	11.255	VV	3074	29870	0.21%	0.010%
110	11.279	11.255	11.303	VV	9085	135341	0.94%	0.048%
111	11.330	11.303	11.350	VV	12522	152754	1.06%	0.054%
112	11.371	11.350	11.391	VV	6611	86750	0.60%	0.030%
113	11.449	11.391	11.468	VV	355532	3945028	27.46%	1.387%
114	11.481	11.468	11.496	VV	78580	841414	5.86%	0.296%
115	11.512	11.496	11.542	VV	101060	1176968	8.19%	0.414%
116	11.596	11.542	11.614	VV	132795	2012362	14.01%	0.707%
117	11.629	11.614	11.643	VV	54266	626525	4.36%	0.220%
118	11.659	11.643	11.691	VV	73877	945809	6.58%	0.332%
119	11.742	11.691	11.762	VV	12042	338183	2.35%	0.119%
120	11.805	11.762	11.818	VV	12548	311751	2.17%	0.110%
121	11.841	11.818	11.902	VV	64614	1254190	8.73%	0.441%
122	11.913	11.902	11.924	VV	15485	198572	1.38%	0.070%
123	11.949	11.924	11.991	VV	64456	1190751	8.29%	0.419%
124	12.011	11.991	12.031	VV	23346	484103	3.37%	0.170%
125	12.049	12.031	12.070	VV	25580	478423	3.33%	0.168%
126	12.095	12.070	12.112	VV	24037	507003	3.53%	0.178%

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127	12.131	12.112	12.142	VV	21658	356118	2.48%	0.125%
128	12.155	12.142	12.170	VV	21700	340975	2.37%	0.120%
129	12.198	12.170	12.208	VV	26375	536787	3.74%	0.189%
130	12.222	12.208	12.247	VV	28194	557140	3.88%	0.196%
131	12.268	12.247	12.306	VV	39260	1031145	7.18%	0.362%
132	12.334	12.306	12.358	VV	63186	1267451	8.82%	0.445%
133	12.380	12.358	12.400	VV	74049	1340617	9.33%	0.471%
134	12.420	12.400	12.432	VV	54352	959514	6.68%	0.337%
135	12.449	12.432	12.466	VV	57841	1103238	7.68%	0.388%
136	12.509	12.466	12.538	VV	992250	14367363	100.00%	5.050%
137	12.558	12.538	12.578	VV	62111	1341957	9.34%	0.472%
138	12.592	12.578	12.609	VV	53371	946471	6.59%	0.333%
139	12.626	12.609	12.639	VV	55019	960532	6.69%	0.338%
140	12.677	12.639	12.696	VV	74104	2074183	14.44%	0.729%
141	12.711	12.696	12.764	VV	62671	1939449	13.50%	0.682%
142	12.802	12.764	12.826	VV	748675	10033196	69.83%	3.526%
143	12.848	12.826	12.861	VV	103206	1319993	9.19%	0.464%
144	12.883	12.861	12.914	VV	368959	4985645	34.70%	1.752%
145	12.924	12.914	12.941	VV	21486	330611	2.30%	0.116%
146	12.964	12.941	12.977	VV	47031	689702	4.80%	0.242%
147	12.990	12.977	13.019	VV	39904	630763	4.39%	0.222%
148	13.057	13.019	13.086	VV	62767	1035692	7.21%	0.364%
149	13.129	13.086	13.158	VV	24191	648059	4.51%	0.228%
150	13.185	13.158	13.224	VV	37657	667094	4.64%	0.234%
151	13.249	13.224	13.319	VV	59056	1046671	7.29%	0.368%
152	13.379	13.319	13.413	VV	131948	2117555	14.74%	0.744%
153	13.445	13.413	13.461	VV	13859	222234	1.55%	0.078%
154	13.486	13.461	13.507	VV	87493	1105800	7.70%	0.389%
155	13.525	13.507	13.547	VV	65279	784796	5.46%	0.276%
156	13.561	13.547	13.588	VV	14318	245734	1.71%	0.086%
157	13.653	13.588	13.675	VV	55172	1292252	8.99%	0.454%
158	13.694	13.675	13.734	VV	49498	636810	4.43%	0.224%
159	13.769	13.734	13.788	VV	13456	236992	1.65%	0.083%
160	13.809	13.788	13.828	VV	7312	130502	0.91%	0.046%
161	13.880	13.828	13.914	VV	6143	223233	1.55%	0.078%
162	13.931	13.914	13.944	VV	3651	51072	0.36%	0.018%
163	13.957	13.944	13.997	VV	4135	56575	0.39%	0.020%
164	14.016	13.997	14.025	PV	1942	17390	0.12%	0.006%
165	14.075	14.025	14.092	VV	17493	376585	2.62%	0.132%
166	14.112	14.092	14.147	VV	54726	748265	5.21%	0.263%
167	14.211	14.147	14.258	VV	14432	507991	3.54%	0.179%
168	14.286	14.258	14.324	VV	55131	925536	6.44%	0.325%
169	14.350	14.324	14.373	VV	108304	1447149	10.07%	0.509%
170	14.393	14.373	14.401	VV	34837	403399	2.81%	0.142%
171	14.415	14.401	14.453	VV	55400	736951	5.13%	0.259%
172	14.476	14.453	14.490	VV	9163	134418	0.94%	0.047%
173	14.534	14.490	14.585	VV	20741	509819	3.55%	0.179%
174	14.902	14.876	14.942	VV	21007	380366	2.65%	0.134%

175	14.965	14.942	14.984	PV	rteres 27766	409514	2.85%	0.144%
176	15.001	14.984	15.013	VV	26257	363635	2.53%	0.128%
177	15.020	15.013	15.061	VV	22358	359615	2.50%	0.126%
178	15.111	15.061	15.179	VV	27169	872491	6.07%	0.307%
179	15.201	15.179	15.213	VV	7388	114397	0.80%	0.040%
180	15.245	15.213	15.260	VV	12384	259898	1.81%	0.091%
181	15.290	15.260	15.307	VV	19449	373201	2.60%	0.131%
182	15.333	15.307	15.353	VV	78149	1084571	7.55%	0.381%
183	15.371	15.353	15.402	VV	37675	609848	4.24%	0.214%
184	15.416	15.402	15.432	VV	20708	274691	1.91%	0.097%
185	15.492	15.432	15.528	VV	47252	1434565	9.98%	0.504%
186	15.567	15.528	15.595	VV	28015	577064	4.02%	0.203%
187	15.611	15.595	15.628	VV	8692	153599	1.07%	0.054%
188	15.653	15.628	15.676	VV	23554	390261	2.72%	0.137%
189	15.696	15.676	15.711	VV	13656	229850	1.60%	0.081%
190	15.757	15.711	15.788	VV	20506	660732	4.60%	0.232%
191	15.829	15.788	15.848	VV	10917	339394	2.36%	0.119%
192	15.862	15.848	15.878	VV	10274	169765	1.18%	0.060%
193	15.929	15.878	15.938	VV	23662	518032	3.61%	0.182%
194	15.952	15.938	15.981	VV	25262	516005	3.59%	0.181%
195	16.004	15.981	16.022	VV	26813	502561	3.50%	0.177%
196	16.035	16.022	16.052	VV	21069	340441	2.37%	0.120%
197	16.130	16.052	16.146	VV	33052	1231007	8.57%	0.433%
198	16.157	16.146	16.178	VV	27399	435378	3.03%	0.153%
199	16.226	16.178	16.242	VV	346087	5595601	38.95%	1.967%
200	16.250	16.242	16.282	VV	195547	2117453	14.74%	0.744%
201	16.349	16.282	16.370	VV	98504	2123823	14.78%	0.746%
202	16.383	16.370	16.418	VV	38194	915056	6.37%	0.322%
203	16.435	16.418	16.450	VV	31766	567382	3.95%	0.199%
204	16.469	16.450	16.481	VV	35209	599074	4.17%	0.211%
205	16.541	16.481	16.569	VV	209426	4290651	29.86%	1.508%
206	16.602	16.569	16.641	VV	283509	4552996	31.69%	1.600%
207	16.699	16.641	16.728	VV	108766	2759216	19.20%	0.970%
208	16.747	16.728	16.769	VV	54313	1051807	7.32%	0.370%
209	16.801	16.769	16.814	VV	40388	963248	6.70%	0.339%
210	16.851	16.814	16.877	VV	48874	1610551	11.21%	0.566%
211	16.896	16.877	16.914	VV	41649	866493	6.03%	0.305%
212	16.957	16.914	16.987	VV	66326	2273181	15.82%	0.799%
213	17.000	16.987	17.036	VV	55998	1374938	9.57%	0.483%
214	17.098	17.036	17.145	VV	59374	3135115	21.82%	1.102%
215	17.177	17.145	17.194	VV	62060	1447425	10.07%	0.509%
216	17.208	17.194	17.227	VV	58085	1000811	6.97%	0.352%
217	17.251	17.227	17.279	VV	70968	1671487	11.63%	0.587%
218	17.309	17.279	17.332	VV	51158	1442472	10.04%	0.507%
219	17.344	17.332	17.360	VV	47672	775251	5.40%	0.272%
220	17.372	17.360	17.393	VV	44666	828078	5.76%	0.291%
221	17.427	17.393	17.447	VV	43679	1343458	9.35%	0.472%

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222	17.474	17.447	17.489	VV	49833	1122218	7.81%	0.394%
223	17.547	17.489	17.560	VV	60832	2320426	16.15%	0.816%
224	17.577	17.560	17.605	VV	70662	1576708	10.97%	0.554%
225	17.619	17.605	17.638	VV	52166	954605	6.64%	0.336%
226	17.719	17.638	17.797	VV	77333	5731741	39.89%	2.014%
227	17.820	17.797	17.841	VV	50081	1255969	8.74%	0.441%
228	17.872	17.841	17.932	VV	91543	3556827	24.76%	1.250%
229	17.969	17.932	17.992	VV	187983	3763183	26.19%	1.323%
230	18.003	17.992	18.028	VV	75273	1447542	10.08%	0.509%
231	18.048	18.028	18.063	VV	69686	1318220	9.18%	0.463%
232	18.092	18.063	18.112	VV	105065	2371386	16.51%	0.833%
233	18.126	18.112	18.187	VV	81171	2765774	19.25%	0.972%
234	18.221	18.187	18.268	VV	170690	3785758	26.35%	1.331%
235	18.301	18.268	18.320	VV	61677	1698264	11.82%	0.597%
236	18.350	18.320	18.375	VV	88296	2111427	14.70%	0.742%
237	18.404	18.375	18.431	VV	55210	1711761	11.91%	0.602%
238	18.449	18.431	18.479	VV	52665	1439755	10.02%	0.506%
239	18.504	18.479	18.532	VV	68214	1807507	12.58%	0.635%
240	18.553	18.532	18.604	VV	65316	2429296	16.91%	0.854%
241	18.649	18.604	18.665	VV	61500	1973151	13.73%	0.693%
242	18.679	18.665	18.708	VV	58061	1387666	9.66%	0.488%
243	18.729	18.708	18.754	VV	59108	1467291	10.21%	0.516%
244	18.784	18.754	18.804	VV	61802	1685880	11.73%	0.593%
245	18.830	18.804	18.868	VV	64141	2210608	15.39%	0.777%
246	18.898	18.868	18.950	VV	67095	2781628	19.36%	0.978%
247	18.963	18.950	18.980	VV	51253	888937	6.19%	0.312%
248	18.998	18.980	19.039	VV	51198	1727073	12.02%	0.607%
249	19.074	19.039	19.095	VV	52487	1707042	11.88%	0.600%
250	19.112	19.095	19.135	VV	51875	1221530	8.50%	0.429%
251	19.215	19.135	19.251	VV	63426	3840934	26.73%	1.350%
252	19.265	19.251	19.277	VV	52223	799212	5.56%	0.281%
253	19.305	19.277	19.334	VV	62038	1924948	13.40%	0.677%
254	19.371	19.334	19.398	VV	95900	2766833	19.26%	0.972%
255	19.439	19.398	19.482	VV	99215	3741586	26.04%	1.315%
256	19.492	19.482	19.510	VV	68884	1122083	7.81%	0.394%
257	19.526	19.510	19.549	VV	72265	1571034	10.93%	0.552%
258	19.558	19.549	19.583	VV	62840	1263768	8.80%	0.444%
259	19.602	19.583	19.637	VV	63799	1957488	13.62%	0.688%
260	19.654	19.637	19.678	VV	63158	1502237	10.46%	0.528%
261	19.749	19.678	19.789	VV	101032	4617438	32.14%	1.623%
262	19.822	19.789	19.867	VV	77426	3181047	22.14%	1.118%
263	19.889	19.867	19.916	VV	70326	1973812	13.74%	0.694%
264	19.938	19.916	19.952	VV	65450	1362677	9.48%	0.479%
265	19.990	19.952	20.033	VV	72924	3217341	22.39%	1.131%
266	20.040	20.033	20.052	VV	61196	692083	4.82%	0.243%
267	20.065	20.052	20.074	VV	61476	833976	5.80%	0.293%
268	20.128	20.074	20.149	VV	70345	2916689	20.30%	1.025%
269	20.182	20.149	20.203	VV	69842	2234679	15.55%	0.785%

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270	20.219	20.203	20.251	VV	69169	1919739	13.36%	0.675%
271	20.270	20.251	20.304	VV	71876	2145225	14.93%	0.754%
272	20.316	20.304	20.337	VV	65289	1234175	8.59%	0.434%
273	20.389	20.337	20.426	VV	74095	3630474	25.27%	1.276%
274	20.448	20.426	20.462	VV	68320	1409792	9.81%	0.495%
275	20.483	20.462	20.565	VV	68438	3813371	26.54%	1.340%
276	20.578	20.565	20.598	VV	57319	1118185	7.78%	0.393%
277	20.606	20.598	20.669	VV	56561	2267285	15.78%	0.797%
278	20.724	20.669	20.749	VV	53846	2524007	17.57%	0.887%
279	20.759	20.749	20.805	VV	48281	1464556	10.19%	0.515%
280	20.819	20.805	20.852	VV	41580	1107912	7.71%	0.389%
281	20.924	20.852	20.955	VV	41430	2399663	16.70%	0.843%
282	20.997	20.955	21.041	VV	41154	1999901	13.92%	0.703%
283	21.055	21.041	21.192	VV	34953	2416313	16.82%	0.849%
284	21.209	21.192	21.220	VV	19643	326451	2.27%	0.115%
285	21.246	21.220	21.271	VV	21554	610805	4.25%	0.215%
286	21.296	21.271	21.350	VV	21496	865593	6.02%	0.304%
287	21.371	21.350	21.422	VV	19708	660743	4.60%	0.232%
288	21.433	21.422	21.442	VV	12300	141044	0.98%	0.050%
289	21.448	21.442	21.522	VV	12263	334627	2.33%	0.118%
290	21.531	21.522	21.552	VV	2431	24108	0.17%	0.008%

Sum of corrected areas: 284525691

Alaphatic EPH 051321.M Thu Jun 10 11:48:59 2021