

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038440.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2021 21:27
 Sample : M3289-05DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.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	3.350	3.328	3.381	PV	174	1934	0.09%	0.003%
2	3.391	3.381	3.467	VV	171	3754	0.17%	0.005%
3	3.485	3.467	3.501	PV	117	1023	0.05%	0.001%
4	3.552	3.536	3.565	VV	100	1061	0.05%	0.001%
5	3.588	3.565	3.636	VV	316	4314	0.20%	0.006%
6	3.680	3.636	3.701	PV	155	3410	0.16%	0.005%
7	3.779	3.719	3.805	PV	157	3926	0.18%	0.005%
8	3.812	3.805	3.846	VV	104	2225	0.10%	0.003%
9	3.860	3.846	3.915	VV	168	3880	0.18%	0.005%
10	3.942	3.931	3.975	VV	201	2716	0.13%	0.004%
11	4.001	3.975	4.011	VV	138	1923	0.09%	0.003%
12	4.019	4.011	4.041	VV	172	1877	0.09%	0.003%
13	4.080	4.059	4.098	VV	137	1820	0.08%	0.003%
14	4.107	4.098	4.157	VV	111	2016	0.09%	0.003%
15	4.172	4.157	4.222	VV	158	2984	0.14%	0.004%
16	4.248	4.222	4.325	VV	158	4992	0.23%	0.007%
17	4.337	4.325	4.358	VV	138	1945	0.09%	0.003%
18	4.396	4.358	4.418	PV	322	4466	0.21%	0.006%
19	4.429	4.418	4.437	VV	112	1173	0.05%	0.002%
20	4.458	4.437	4.485	VV	218	3900	0.18%	0.005%
21	4.505	4.485	4.535	VV	150	2448	0.11%	0.003%
22	4.551	4.535	4.565	VV	152	1234	0.06%	0.002%
23	4.592	4.582	4.605	VV	114	1285	0.06%	0.002%
24	4.614	4.605	4.646	VV	127	2142	0.10%	0.003%
25	4.656	4.646	4.678	VV	127	1965	0.09%	0.003%
26	4.687	4.678	4.710	VV	121	1553	0.07%	0.002%
27	4.733	4.710	4.756	PV	178	2950	0.14%	0.004%
28	4.773	4.756	4.795	VV	166	2882	0.13%	0.004%
29	4.800	4.795	4.815	VV	91	1122	0.05%	0.002%
30	4.869	4.815	4.911	VV	250	7220	0.34%	0.010%
31	4.925	4.911	4.956	VV	196	2772	0.13%	0.004%
32	4.976	4.956	5.001	PV	146	2612	0.12%	0.004%
33	5.005	5.001	5.038	VV	135	1819	0.08%	0.003%
34	5.051	5.038	5.085	VV	173	2685	0.12%	0.004%
35	5.109	5.085	5.168	VV	175	5860	0.27%	0.008%
36	5.178	5.168	5.213	VV	126	2394	0.11%	0.003%

					rteres			
37	5.229	5.213	5.245	VV	174	2309	0.11%	0.003%
38	5.313	5.245	5.361	VV	278	12559	0.58%	0.017%
39	5.369	5.361	5.411	VV	248	5829	0.27%	0.008%
40	5.434	5.411	5.494	VV	291	11320	0.53%	0.016%
41	5.504	5.494	5.515	VV	270	3030	0.14%	0.004%
42	5.531	5.515	5.541	VV	320	3693	0.17%	0.005%
43	5.569	5.541	5.581	VV	341	7046	0.33%	0.010%
44	5.611	5.581	5.636	VV	427	11282	0.52%	0.016%
45	5.656	5.636	5.665	VV	431	6197	0.29%	0.009%
46	5.702	5.665	5.718	VV	465	13003	0.60%	0.018%
47	5.821	5.718	5.848	VV	1062	46081	2.14%	0.064%
48	5.893	5.848	5.958	VV	2456	83757	3.89%	0.115%
49	5.970	5.958	6.011	VV	1139	33223	1.54%	0.046%
50	6.042	6.011	6.068	VV	1077	33696	1.56%	0.046%
51	6.095	6.068	6.117	VV	1119	31221	1.45%	0.043%
52	6.135	6.117	6.229	VV	1258	59567	2.76%	0.082%
53	6.247	6.229	6.311	VV	579	19537	0.91%	0.027%
54	6.319	6.311	6.359	VV	314	6501	0.30%	0.009%
55	6.373	6.359	6.418	VV	209	5205	0.24%	0.007%
56	6.423	6.418	6.488	VV	178	3223	0.15%	0.004%
57	6.498	6.488	6.533	PV	116	1511	0.07%	0.002%
58	6.561	6.533	6.608	VV	153	2659	0.12%	0.004%
59	6.632	6.608	6.641	VV	177	2038	0.09%	0.003%
60	6.653	6.641	6.681	VV	255	3626	0.17%	0.005%
61	6.689	6.681	6.704	VV	148	1491	0.07%	0.002%
62	6.741	6.704	6.760	VV	328	6158	0.29%	0.008%
63	6.782	6.760	6.844	VV	341	11274	0.52%	0.016%
64	6.869	6.844	6.895	VV	801	12868	0.60%	0.018%
65	6.908	6.895	6.968	VV	303	9657	0.45%	0.013%
66	6.998	6.968	7.036	VV	1031	15334	0.71%	0.021%
67	7.061	7.036	7.105	VV	159	3403	0.16%	0.005%
68	7.171	7.128	7.185	VV	182	3429	0.16%	0.005%
69	7.192	7.185	7.204	VV	139	1110	0.05%	0.002%
70	7.218	7.204	7.255	VV	205	3732	0.17%	0.005%
71	7.278	7.255	7.311	VV	155	2194	0.10%	0.003%
72	7.332	7.311	7.359	PV	126	2473	0.11%	0.003%
73	7.369	7.359	7.387	VV	94	1208	0.06%	0.002%
74	7.469	7.387	7.565	PV	111359	1167221	54.16%	1.609%
75	7.588	7.565	7.644	VV	1074	29888	1.39%	0.041%
76	7.658	7.644	7.668	VV	305	4148	0.19%	0.006%
77	7.686	7.668	7.706	VV	368	6347	0.29%	0.009%
78	7.762	7.706	7.788	VV	826	25707	1.19%	0.035%
79	7.862	7.788	7.878	VV	1910	64144	2.98%	0.088%
80	7.923	7.878	7.978	VV	2829	133128	6.18%	0.184%
81	7.989	7.978	8.018	VV	1410	28852	1.34%	0.040%
82	8.028	8.018	8.065	VV	1200	24816	1.15%	0.034%
83	8.067	8.065	8.081	VV	671	6167	0.29%	0.009%
84	8.135	8.081	8.160	VV	3200	67771	3.14%	0.093%
85	8.180	8.160	8.205	VV	1864	36359	1.69%	0.050%
86	8.232	8.205	8.261	VV	1005	32368	1.50%	0.045%
87	8.281	8.261	8.296	VV	1252	23059	1.07%	0.032%
88	8.329	8.296	8.393	VV	70551	832298	38.62%	1.147%
89	8.426	8.393	8.445	VV	8790	154825	7.18%	0.213%

					rteres			
90	8.496	8.445	8.585	VV	12131	541496	25.13%	0.746%
91	8.600	8.585	8.621	VV	2601	56153	2.61%	0.077%
92	8.640	8.621	8.652	VV	2892	48963	2.27%	0.067%
93	8.667	8.652	8.684	VV	3091	53151	2.47%	0.073%
94	8.707	8.684	8.725	VV	5235	94980	4.41%	0.131%
95	8.764	8.725	8.820	VV	4037	186958	8.68%	0.258%
96	8.836	8.820	8.843	VV	2934	39205	1.82%	0.054%
97	8.886	8.843	8.912	VV	3490	127925	5.94%	0.176%
98	8.932	8.912	8.955	VV	3240	79284	3.68%	0.109%
99	8.992	8.955	9.008	VV	3648	108747	5.05%	0.150%
100	9.042	9.008	9.065	VV	4334	131769	6.11%	0.182%
101	9.083	9.065	9.095	VV	4043	70675	3.28%	0.097%
102	9.143	9.095	9.160	VV	4979	171111	7.94%	0.236%
103	9.215	9.160	9.258	VV	8531	343292	15.93%	0.473%
104	9.304	9.258	9.338	VV	5869	257928	11.97%	0.356%
105	9.362	9.338	9.373	VV	6263	120197	5.58%	0.166%
106	9.383	9.373	9.404	VV	6031	111366	5.17%	0.154%
107	9.422	9.404	9.445	VV	5869	141045	6.54%	0.194%
108	9.496	9.445	9.509	VV	6250	226267	10.50%	0.312%
109	9.535	9.509	9.600	VV	7119	365952	16.98%	0.504%
110	9.632	9.600	9.658	VV	7760	244852	11.36%	0.338%
111	9.716	9.658	9.748	VV	7770	396106	18.38%	0.546%
112	9.807	9.748	9.835	VV	9115	422923	19.62%	0.583%
113	9.877	9.835	9.901	VV	8972	335806	15.58%	0.463%
114	9.957	9.901	9.975	VV	9828	410781	19.06%	0.566%
115	10.005	9.975	10.020	VV	10569	275120	12.77%	0.379%
116	10.065	10.020	10.128	VV	19218	880953	40.88%	1.214%
117	10.149	10.128	10.172	VV	12439	312515	14.50%	0.431%
118	10.202	10.172	10.225	VV	12270	375410	17.42%	0.518%
119	10.259	10.225	10.301	VV	13401	590074	27.38%	0.813%
120	10.318	10.301	10.331	VV	13188	231728	10.75%	0.319%
121	10.372	10.331	10.385	VV	13801	431553	20.03%	0.595%
122	10.428	10.385	10.458	VV	17004	679957	31.55%	0.937%
123	10.504	10.458	10.524	VV	15223	589592	27.36%	0.813%
124	10.555	10.524	10.564	VV	15825	365501	16.96%	0.504%
125	10.600	10.564	10.651	VV	55894	1293873	60.04%	1.784%
126	10.679	10.651	10.714	VV	24264	737064	34.20%	1.016%
127	10.750	10.714	10.815	VV	40518	1358211	63.02%	1.872%
128	10.835	10.815	10.846	VV	18536	337585	15.66%	0.465%
129	10.858	10.846	10.868	VV	18666	245088	11.37%	0.338%
130	10.916	10.868	10.958	VV	19745	1015683	47.13%	1.400%
131	10.978	10.958	10.991	VV	20008	385136	17.87%	0.531%
132	11.019	10.991	11.038	VV	20230	558848	25.93%	0.770%
133	11.067	11.038	11.078	VV	19648	462794	21.47%	0.638%
134	11.144	11.078	11.194	VV	23450	1443006	66.96%	1.989%
135	11.208	11.194	11.238	VV	20316	532940	24.73%	0.735%
136	11.257	11.238	11.274	VV	21003	433976	20.14%	0.598%
137	11.302	11.274	11.315	VV	20902	507542	23.55%	0.700%
138	11.364	11.315	11.388	VV	134961	2119234	98.34%	2.922%
139	11.404	11.388	11.416	VV	25798	416929	19.35%	0.575%
140	11.433	11.416	11.475	VV	27795	846320	39.27%	1.167%
141	11.514	11.475	11.533	VV	29812	875047	40.60%	1.206%

rteres								
142	11.545	11.533	11.564	VV	25876	457041	21.21%	0.630%
143	11.580	11.564	11.632	VV	26107	948972	44.03%	1.308%
144	11.656	11.632	11.678	VV	23568	618789	28.71%	0.853%
145	11.705	11.678	11.755	VV	24355	1055556	48.98%	1.455%
146	11.783	11.755	11.812	VV	24132	785424	36.45%	1.083%
147	11.833	11.812	11.852	VV	23757	558312	25.91%	0.770%
148	11.873	11.852	11.905	VV	25346	745943	34.61%	1.028%
149	11.932	11.905	11.951	VV	24263	646808	30.01%	0.892%
150	11.976	11.951	12.001	VV	33448	796216	36.95%	1.098%
151	12.020	12.001	12.058	VV	24199	795893	36.93%	1.097%
152	12.085	12.058	12.117	VV	31773	936750	43.47%	1.291%
153	12.128	12.117	12.167	VV	23666	671349	31.15%	0.926%
154	12.191	12.167	12.238	VV	23828	965647	44.81%	1.331%
155	12.264	12.238	12.276	VV	23805	513372	23.82%	0.708%
156	12.295	12.276	12.318	VV	26334	616120	28.59%	0.849%
157	12.331	12.318	12.345	VV	22826	359640	16.69%	0.496%
158	12.362	12.345	12.383	VV	23876	523095	24.27%	0.721%
159	12.409	12.383	12.477	VV	105704	2155066	100.00%	2.971%
160	12.499	12.477	12.524	VV	21460	588529	27.31%	0.811%
161	12.554	12.524	12.577	VV	22687	671591	31.16%	0.926%
162	12.597	12.577	12.622	VV	23037	577833	26.81%	0.797%
163	12.650	12.622	12.681	VV	21103	737555	34.22%	1.017%
164	12.705	12.681	12.745	VV	86984	1494619	69.35%	2.060%
165	12.766	12.745	12.777	VV	23890	416062	19.31%	0.574%
166	12.802	12.777	12.834	VV	105398	1643153	76.25%	2.265%
167	12.850	12.834	12.856	VV	18906	247035	11.46%	0.341%
168	12.886	12.856	12.947	VV	20096	1022623	47.45%	1.410%
169	12.986	12.947	13.003	VV	20613	628608	29.17%	0.867%
170	13.021	13.003	13.061	VV	19814	659654	30.61%	0.909%
171	13.070	13.061	13.091	VV	17188	307009	14.25%	0.423%
172	13.112	13.091	13.148	VV	17820	572001	26.54%	0.789%
173	13.170	13.148	13.187	VV	19256	420613	19.52%	0.580%
174	13.202	13.187	13.248	VV	19296	610497	28.33%	0.842%
175	13.298	13.248	13.345	VV	22853	983160	45.62%	1.355%
176	13.363	13.345	13.381	VV	14817	313751	14.56%	0.433%
177	13.405	13.381	13.426	VV	18454	417266	19.36%	0.575%
178	13.443	13.426	13.469	VV	17698	402599	18.68%	0.555%
179	13.479	13.469	13.509	VV	14702	330866	15.35%	0.456%
180	13.543	13.509	13.550	VV	14155	329592	15.29%	0.454%
181	13.570	13.550	13.595	VV	15652	386892	17.95%	0.533%
182	13.613	13.595	13.664	VV	14509	510424	23.68%	0.704%
183	13.699	13.664	13.718	VV	11647	370324	17.18%	0.511%
184	13.751	13.718	13.771	VV	11348	353448	16.40%	0.487%
185	13.786	13.771	13.846	VV	11103	463785	21.52%	0.639%
186	13.856	13.846	13.901	VV	9784	323154	15.00%	0.445%
187	13.928	13.901	13.938	VV	9686	211379	9.81%	0.291%
188	13.962	13.938	13.973	VV	9584	198046	9.19%	0.273%
189	14.000	13.973	14.024	VV	9940	292617	13.58%	0.403%
190	14.044	14.024	14.087	VV	12596	374724	17.39%	0.517%
191	14.111	14.087	14.184	VV	9394	494263	22.93%	0.681%
192	14.210	14.184	14.244	VV	13254	353711	16.41%	0.488%
193	14.268	14.244	14.305	VV	15177	381243	17.69%	0.526%
194	14.350	14.305	14.408	VV	10748	511429	23.73%	0.705%

					rteres			
195	14.427	14.408	14.443	VV	6796	139289	6.46%	0.192%
196	14.461	14.443	14.517	VV	7134	279972	12.99%	0.386%
197	14.541	14.517	14.554	VV	7179	138632	6.43%	0.191%
198	14.579	14.554	14.600	VV	36744	534048	24.78%	0.736%
199	14.619	14.600	14.675	VV	36844	672487	31.20%	0.927%
200	14.687	14.675	14.718	VV	5447	132567	6.15%	0.183%
201	14.740	14.718	14.828	VV	8760	395073	18.33%	0.545%
202	14.846	14.828	14.865	VV	4636	95634	4.44%	0.132%
203	14.899	14.865	14.910	VV	5288	127211	5.90%	0.175%
204	14.925	14.910	14.992	VV	5603	212690	9.87%	0.293%
205	15.039	14.992	15.115	VV	7524	314708	14.60%	0.434%
206	15.132	15.115	15.147	VV	3248	60833	2.82%	0.084%
207	15.173	15.147	15.198	VV	4185	113815	5.28%	0.157%
208	15.214	15.198	15.231	VV	3858	69799	3.24%	0.096%
209	15.254	15.231	15.276	VV	8448	147331	6.84%	0.203%
210	15.292	15.276	15.324	VV	4885	105583	4.90%	0.146%
211	15.339	15.324	15.368	VV	3269	75780	3.52%	0.104%
212	15.413	15.368	15.463	VV	4843	201422	9.35%	0.278%
213	15.483	15.463	15.521	VV	2698	78525	3.64%	0.108%
214	15.532	15.521	15.561	VV	1746	39657	1.84%	0.055%
215	15.578	15.561	15.621	VV	2299	58291	2.70%	0.080%
216	15.664	15.621	15.697	VV	2826	84462	3.92%	0.116%
217	15.711	15.697	15.774	VV	1597	54029	2.51%	0.074%
218	15.790	15.774	15.814	VV	794	17338	0.80%	0.024%
219	15.851	15.814	15.874	VV	1415	34509	1.60%	0.048%
220	15.892	15.874	15.914	VV	1679	27248	1.26%	0.038%
221	15.936	15.914	15.968	VV	1804	44106	2.05%	0.061%
222	15.992	15.968	16.025	VV	1709	44036	2.04%	0.061%
223	16.049	16.025	16.074	VV	3789	67036	3.11%	0.092%
224	16.090	16.074	16.104	VV	1907	28085	1.30%	0.039%
225	16.133	16.104	16.153	VV	33470	463382	21.50%	0.639%
226	16.161	16.153	16.198	VV	12845	174680	8.11%	0.241%
227	16.216	16.198	16.241	VV	1463	28091	1.30%	0.039%
228	16.267	16.241	16.291	VV	5374	80823	3.75%	0.111%
229	16.303	16.291	16.348	VV	1855	34244	1.59%	0.047%
230	16.422	16.348	16.431	VV	4433	74013	3.43%	0.102%
231	16.452	16.431	16.487	VV	17546	251094	11.65%	0.346%
232	16.511	16.487	16.588	VV	22142	321901	14.94%	0.444%
233	16.615	16.588	16.648	VV	7025	99059	4.60%	0.137%
234	16.687	16.648	16.711	VV	2779	51547	2.39%	0.071%
235	16.761	16.711	16.804	VV	1328	43057	2.00%	0.059%
236	16.818	16.804	16.841	VV	490	7212	0.33%	0.010%
237	16.879	16.841	16.953	VV	2271	74770	3.47%	0.103%
238	16.984	16.953	17.028	PV	5162	106148	4.93%	0.146%
239	17.059	17.028	17.085	VV	4192	70857	3.29%	0.098%
240	17.107	17.085	17.122	VV	945	14421	0.67%	0.020%
241	17.170	17.122	17.197	VV	1877	43537	2.02%	0.060%
242	17.213	17.197	17.257	VV	643	11375	0.53%	0.016%
243	17.296	17.257	17.316	VV	485	9445	0.44%	0.013%
244	17.335	17.316	17.368	VV	374	5961	0.28%	0.008%
245	17.385	17.368	17.405	VV	251	2728	0.13%	0.004%
246	17.495	17.405	17.538	PV	3744	88748	4.12%	0.122%

					rteres			
247	17.586	17.538	17.627	VV	2851	79550	3.69%	0.110%
248	17.679	17.627	17.743	VV	2000	101394	4.70%	0.140%
249	17.792	17.743	17.831	VV	5437	127979	5.94%	0.176%
250	17.883	17.831	17.903	VV	14513	284347	13.19%	0.392%
251	17.918	17.903	17.953	VV	9436	164028	7.61%	0.226%
252	17.970	17.953	17.993	VV	2253	42531	1.97%	0.059%
253	18.018	17.993	18.034	VV	4329	69125	3.21%	0.095%
254	18.048	18.034	18.069	VV	3710	58567	2.72%	0.081%
255	18.083	18.069	18.105	VV	1948	33844	1.57%	0.047%
256	18.134	18.105	18.201	VV	12726	226287	10.50%	0.312%
257	18.219	18.201	18.245	VV	1732	40890	1.90%	0.056%
258	18.279	18.245	18.302	VV	4792	105886	4.91%	0.146%
259	18.324	18.302	18.361	VV	5411	109515	5.08%	0.151%
260	18.380	18.361	18.395	VV	1601	29249	1.36%	0.040%
261	18.425	18.395	18.445	VV	5119	101899	4.73%	0.140%
262	18.461	18.445	18.481	VV	4031	71167	3.30%	0.098%
263	18.502	18.481	18.529	VV	5249	97115	4.51%	0.134%
264	18.576	18.529	18.597	VV	2786	91871	4.26%	0.127%
265	18.623	18.597	18.639	VV	3573	73756	3.42%	0.102%
266	18.673	18.639	18.699	VV	8318	206961	9.60%	0.285%
267	18.719	18.699	18.760	VV	7855	188702	8.76%	0.260%
268	18.785	18.760	18.805	VV	4035	93716	4.35%	0.129%
269	18.830	18.805	18.864	VV	4447	135067	6.27%	0.186%
270	18.881	18.864	18.898	VV	3126	60510	2.81%	0.083%
271	18.917	18.898	18.931	VV	3318	62148	2.88%	0.086%
272	19.025	18.931	19.044	VV	3450	222105	10.31%	0.306%
273	19.104	19.044	19.130	VV	6834	237679	11.03%	0.328%
274	19.153	19.130	19.179	VV	6620	151414	7.03%	0.209%
275	19.211	19.179	19.240	VV	6427	187834	8.72%	0.259%
276	19.294	19.240	19.333	VV	8245	296882	13.78%	0.409%
277	19.364	19.333	19.400	VV	8889	259410	12.04%	0.358%
278	19.471	19.400	19.541	VV	9182	571494	26.52%	0.788%
279	19.552	19.541	19.565	VV	5478	76031	3.53%	0.105%
280	19.585	19.565	19.627	VV	6181	213361	9.90%	0.294%
281	19.672	19.627	19.724	VV	10632	431653	20.03%	0.595%
282	19.747	19.724	19.770	VV	8145	203654	9.45%	0.281%
283	19.787	19.770	19.798	VV	7536	124477	5.78%	0.172%
284	19.839	19.798	19.865	VV	8697	306986	14.24%	0.423%
285	19.887	19.865	19.917	VV	7289	221798	10.29%	0.306%
286	19.955	19.917	19.970	VV	7808	238550	11.07%	0.329%
287	19.991	19.970	20.040	VV	8238	331068	15.36%	0.456%
Sum of corrected areas:					72538275			

Alaphatic EPH 080321.M Mon Aug 09 16:26:03 2021