

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047026.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 00:06
 Sample : L2342-17DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.596	3.592	3.672	VV	78	1938	0.12%	0.007%
2	3.705	3.672	3.757	PV	166	3876	0.24%	0.013%
3	3.786	3.778	3.817	PV	83	1357	0.08%	0.005%
4	3.834	3.817	3.891	VV	157	2898	0.18%	0.010%
5	3.898	3.891	3.932	VV	98	1621	0.10%	0.006%
6	3.957	3.932	3.967	PV	126	1420	0.09%	0.005%
7	3.983	3.967	4.012	VV	145	2226	0.14%	0.008%
8	4.022	4.012	4.095	VV	79	3913	0.24%	0.014%
9	4.116	4.095	4.204	VV	189	8284	0.52%	0.029%
10	4.230	4.204	4.245	VV	196	3167	0.20%	0.011%
11	4.270	4.245	4.298	VV	189	4110	0.26%	0.014%
12	4.312	4.298	4.352	VV	191	3157	0.20%	0.011%
13	4.396	4.352	4.405	VV	162	3175	0.20%	0.011%
14	4.417	4.405	4.442	VV	178	2801	0.17%	0.010%
15	4.460	4.442	4.483	VV	172	3040	0.19%	0.010%
16	4.498	4.483	4.510	VV	155	1705	0.11%	0.006%
17	4.519	4.510	4.562	VV	150	3985	0.25%	0.014%
18	4.578	4.562	4.595	VV	217	2905	0.18%	0.010%
19	4.615	4.595	4.664	VV	181	5446	0.34%	0.019%
20	4.692	4.664	4.726	VV	258	5618	0.35%	0.019%
21	4.757	4.726	4.765	VV	169	3253	0.20%	0.011%
22	4.785	4.765	4.807	VV	251	4196	0.26%	0.014%
23	4.869	4.807	4.889	VV	271	7887	0.49%	0.027%
24	4.898	4.889	4.972	VV	231	6779	0.42%	0.023%
25	5.000	4.972	5.010	VV	161	2237	0.14%	0.008%
26	5.030	5.010	5.051	PV	124	1833	0.11%	0.006%
27	5.085	5.073	5.132	VV	137	2104	0.13%	0.007%
28	5.146	5.132	5.182	PV	99	2107	0.13%	0.007%
29	5.220	5.207	5.234	VV	142	1257	0.08%	0.004%
30	5.244	5.234	5.275	VV	94	2198	0.14%	0.008%
31	5.289	5.275	5.326	VV	162	2772	0.17%	0.010%
32	5.333	5.326	5.414	PV	64	3402	0.21%	0.012%
33	5.451	5.414	5.495	VV	164	5228	0.33%	0.018%
34	5.501	5.495	5.512	VV	136	1320	0.08%	0.005%
35	5.519	5.512	5.525	VV	158	1070	0.07%	0.004%
36	5.533	5.525	5.569	VV	150	3295	0.21%	0.011%

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37	5.584	5.569	5.628	VV	144	3797	0.24%	0.013%
38	5.648	5.628	5.671	VV	268	4803	0.30%	0.017%
39	5.685	5.671	5.767	VV	186	7201	0.45%	0.025%
40	5.799	5.767	5.828	VV	144	2909	0.18%	0.010%
41	5.837	5.828	5.910	VV	154	3445	0.22%	0.012%
42	5.930	5.910	5.965	VV	119	2603	0.16%	0.009%
43	5.998	5.965	6.014	VV	155	2901	0.18%	0.010%
44	6.022	6.014	6.049	VV	125	1800	0.11%	0.006%
45	6.060	6.049	6.088	VV	112	1368	0.09%	0.005%
46	6.106	6.088	6.128	VV	119	1362	0.09%	0.005%
47	6.140	6.128	6.163	VV	102	1332	0.08%	0.005%
48	6.209	6.163	6.217	VV	118	2785	0.17%	0.010%
49	6.253	6.217	6.311	VV	236	9739	0.61%	0.034%
50	6.325	6.311	6.389	VV	417	9631	0.60%	0.033%
51	6.411	6.389	6.458	VV	195	5778	0.36%	0.020%
52	6.509	6.458	6.543	VV	207	7886	0.49%	0.027%
53	6.559	6.543	6.597	VV	201	4649	0.29%	0.016%
54	6.619	6.597	6.685	VV	323	8262	0.52%	0.029%
55	6.690	6.685	6.725	VV	134	2612	0.16%	0.009%
56	6.728	6.725	6.747	VV	167	1013	0.06%	0.003%
57	6.767	6.747	6.788	VV	193	2303	0.14%	0.008%
58	6.836	6.788	6.888	VV	141	4094	0.26%	0.014%
59	6.898	6.888	6.942	PV	121	2651	0.17%	0.009%
60	6.953	6.942	6.972	VV	127	1871	0.12%	0.006%
61	7.050	6.972	7.072	VV	181	7655	0.48%	0.026%
62	7.082	7.072	7.090	VV	144	1189	0.07%	0.004%
63	7.129	7.090	7.160	VV	210	6462	0.40%	0.022%
64	7.179	7.160	7.204	VV	198	4375	0.27%	0.015%
65	7.214	7.204	7.235	VV	164	2733	0.17%	0.009%
66	7.278	7.235	7.298	VV	247	6721	0.42%	0.023%
67	7.314	7.298	7.356	VV	365	8785	0.55%	0.030%
68	7.410	7.356	7.471	VV	400	15978	1.00%	0.055%
69	7.480	7.471	7.513	VV	191	3877	0.24%	0.013%
70	7.536	7.513	7.571	VV	434	7486	0.47%	0.026%
71	7.578	7.571	7.606	VV	119	1969	0.12%	0.007%
72	7.628	7.606	7.651	VV	134	2595	0.16%	0.009%
73	7.671	7.651	7.693	VV	153	2486	0.16%	0.009%
74	7.711	7.693	7.741	VV	125	2043	0.13%	0.007%
75	8.096	8.075	8.109	VV	613	11930	0.75%	0.041%
76	8.123	8.109	8.136	VV	523	8036	0.50%	0.028%
77	8.155	8.136	8.169	VV	609	9957	0.62%	0.034%
78	8.177	8.169	8.204	VV	492	9005	0.56%	0.031%
79	8.219	8.204	8.243	VV	610	10513	0.66%	0.036%
80	8.308	8.243	8.334	VV	519	23808	1.49%	0.082%
81	8.363	8.334	8.380	VV	996	18809	1.18%	0.065%
82	8.398	8.380	8.435	VV	1267	24766	1.55%	0.085%
83	8.449	8.435	8.458	VV	504	6358	0.40%	0.022%
84	8.483	8.458	8.524	VV	3491	64819	4.05%	0.224%
85	8.549	8.524	8.720	VV	3767	108965	6.81%	0.376%
86	8.929	8.912	8.955	VV	1497	31154	1.95%	0.107%
87	8.967	8.955	8.999	VV	876	21203	1.32%	0.073%
88	9.015	8.999	9.055	VV	695	20627	1.29%	0.071%
89	9.076	9.055	9.108	VV	752	20995	1.31%	0.072%

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90	9.128	9.108	9.183	VV	741	30383	1.90%	0.105%
91	9.215	9.183	9.264	VV	1333	37386	2.34%	0.129%
92	9.282	9.264	9.350	VV	705	23636	1.48%	0.082%
93	9.391	9.350	9.418	VV	760	17810	1.11%	0.061%
94	9.434	9.418	9.465	VV	409	8813	0.55%	0.030%
95	9.530	9.465	9.561	VV	469	20058	1.25%	0.069%
96	9.589	9.561	9.606	VV	617	11801	0.74%	0.041%
97	9.636	9.606	9.742	VV	945	46438	2.90%	0.160%
98	9.772	9.742	9.804	VV	620	17501	1.09%	0.060%
99	9.822	9.804	9.871	VV	429	12344	0.77%	0.043%
100	9.905	9.871	9.920	VV	475	9836	0.61%	0.034%
101	9.987	9.920	10.094	VV	1296	46189	2.89%	0.159%
102	10.117	10.094	10.151	VV	325	7660	0.48%	0.026%
103	10.184	10.151	10.251	VV	301	9542	0.60%	0.033%
104	10.266	10.251	10.292	VV	85	1181	0.07%	0.004%
105	10.371	10.292	10.430	PV	657	19579	1.22%	0.068%
106	10.456	10.430	10.489	VV	545	11315	0.71%	0.039%
107	10.519	10.489	10.528	VV	402	7646	0.48%	0.026%
108	10.540	10.528	10.577	VV	505	9085	0.57%	0.031%
109	10.611	10.577	10.630	VV	740	14130	0.88%	0.049%
110	10.647	10.630	10.681	VV	492	11919	0.74%	0.041%
111	10.720	10.681	10.747	VV	1125	19825	1.24%	0.068%
112	10.791	10.747	10.827	VV	898	27999	1.75%	0.097%
113	10.838	10.827	10.901	VV	515	17360	1.08%	0.060%
114	10.916	10.901	10.925	VV	366	4268	0.27%	0.015%
115	10.940	10.925	10.989	VV	368	7577	0.47%	0.026%
116	11.028	10.989	11.083	PV	4521	100043	6.25%	0.345%
117	11.113	11.083	11.219	VV	2551	88667	5.54%	0.306%
118	11.227	11.219	11.268	VV	399	7710	0.48%	0.027%
119	11.273	11.268	11.285	VV	198	1706	0.11%	0.006%
120	11.321	11.285	11.333	VV	380	7098	0.44%	0.024%
121	11.351	11.333	11.388	VV	545	12115	0.76%	0.042%
122	11.416	11.388	11.460	VV	1284	24920	1.56%	0.086%
123	11.494	11.460	11.521	VV	502	9933	0.62%	0.034%
124	11.542	11.521	11.585	VV	708	15919	0.99%	0.055%
125	11.602	11.585	11.628	VV	653	9813	0.61%	0.034%
126	11.648	11.628	11.668	VV	293	5523	0.35%	0.019%
127	11.685	11.668	11.718	VV	310	7027	0.44%	0.024%
128	11.751	11.718	11.795	VV	96162	1023424	63.94%	3.531%
129	11.818	11.795	11.836	VV	2644	40977	2.56%	0.141%
130	11.854	11.836	11.891	VV	2689	56873	3.55%	0.196%
131	11.931	11.891	11.949	VV	3842	65223	4.07%	0.225%
132	11.965	11.949	11.981	VV	2975	45281	2.83%	0.156%
133	11.999	11.981	12.058	VV	2691	59200	3.70%	0.204%
134	12.084	12.058	12.127	VV	1172	18674	1.17%	0.064%
135	12.182	12.127	12.198	PV	258	6824	0.43%	0.024%
136	12.218	12.198	12.265	VV	488	10163	0.63%	0.035%
137	12.298	12.265	12.325	VV	1011	22090	1.38%	0.076%
138	12.343	12.325	12.411	VV	2012	46734	2.92%	0.161%
139	12.427	12.411	12.447	VV	322	5430	0.34%	0.019%
140	12.495	12.447	12.521	VV	345	10010	0.63%	0.035%
141	12.550	12.521	12.582	VV	748	16556	1.03%	0.057%

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142	12.604	12.582	12.665	VV	1293	34364	2.15%	0.119%
143	12.708	12.665	12.735	VV	5859	114770	7.17%	0.396%
144	12.743	12.735	12.761	VV	2453	32668	2.04%	0.113%
145	12.772	12.761	12.805	VV	1846	35530	2.22%	0.123%
146	12.827	12.805	12.908	VV	33327	486845	30.41%	1.680%
147	12.924	12.908	12.958	VV	737	14075	0.88%	0.049%
148	12.980	12.958	13.003	VV	2393	36257	2.27%	0.125%
149	13.026	13.003	13.067	VV	1608	42309	2.64%	0.146%
150	13.081	13.067	13.098	VV	995	14294	0.89%	0.049%
151	13.126	13.098	13.145	VV	32678	411711	25.72%	1.421%
152	13.166	13.145	13.204	VV	70407	883598	55.20%	3.049%
153	13.222	13.204	13.292	VV	3031	81947	5.12%	0.283%
154	13.325	13.292	13.365	VV	1422	32451	2.03%	0.112%
155	13.415	13.365	13.432	PV	1184	30606	1.91%	0.106%
156	13.450	13.432	13.488	VV	1561	28609	1.79%	0.099%
157	13.509	13.488	13.520	VV	627	8296	0.52%	0.029%
158	13.539	13.520	13.561	VV	1486	25525	1.59%	0.088%
159	13.588	13.561	13.650	VV	3898	91626	5.72%	0.316%
160	13.722	13.650	13.761	VV	6473	172476	10.78%	0.595%
161	13.775	13.761	13.801	VV	1295	23244	1.45%	0.080%
162	13.828	13.801	13.847	VV	3714	57527	3.59%	0.199%
163	13.867	13.847	13.930	VV	4545	110927	6.93%	0.383%
164	13.962	13.930	13.974	VV	2375	41451	2.59%	0.143%
165	13.994	13.974	14.017	VV	4576	71643	4.48%	0.247%
166	14.037	14.017	14.109	VV	3195	68975	4.31%	0.238%
167	14.121	14.109	14.131	VV	261	3149	0.20%	0.011%
168	14.153	14.131	14.212	VV	609	19664	1.23%	0.068%
169	14.223	14.212	14.261	VV	282	5253	0.33%	0.018%
170	14.303	14.261	14.335	VV	676	12934	0.81%	0.045%
171	14.349	14.335	14.361	PV	410	4285	0.27%	0.015%
172	14.421	14.361	14.435	VV	2183	50555	3.16%	0.174%
173	14.445	14.435	14.474	VV	1867	35757	2.23%	0.123%
174	14.492	14.474	14.503	VV	1654	25659	1.60%	0.089%
175	14.519	14.503	14.533	VV	1640	28477	1.78%	0.098%
176	14.554	14.533	14.604	VV	2095	51590	3.22%	0.178%
177	14.648	14.604	14.667	VV	3280	65570	4.10%	0.226%
178	14.695	14.667	14.741	VV	5275	123674	7.73%	0.427%
179	14.761	14.741	14.785	VV	1707	32258	2.02%	0.111%
180	14.807	14.785	14.831	VV	1883	35920	2.24%	0.124%
181	14.850	14.831	14.875	VV	1404	29089	1.82%	0.100%
182	14.888	14.875	14.930	VV	1260	20978	1.31%	0.072%
183	15.004	14.930	15.025	PV	19758	286053	17.87%	0.987%
184	15.047	15.025	15.122	VV	18167	349609	21.84%	1.206%
185	15.168	15.122	15.191	VV	2832	65073	4.07%	0.225%
186	15.216	15.191	15.278	VV	2179	59515	3.72%	0.205%
187	15.305	15.278	15.328	VV	959	19909	1.24%	0.069%
188	15.363	15.328	15.411	VV	2331	66142	4.13%	0.228%
189	15.465	15.411	15.504	VV	1944	75384	4.71%	0.260%
190	15.524	15.504	15.558	VV	2207	44057	2.75%	0.152%
191	15.580	15.558	15.597	VV	1131	24111	1.51%	0.083%
192	15.614	15.597	15.624	VV	1439	20027	1.25%	0.069%
193	15.632	15.624	15.651	VV	1321	15212	0.95%	0.052%
194	15.678	15.651	15.701	VV	7005	101840	6.36%	0.351%

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195	15.718	15.701	15.753	VV	3231	66810	4.17%	0.231%
196	15.776	15.753	15.798	VV	2110	39982	2.50%	0.138%
197	15.822	15.798	15.836	VV	3278	52889	3.30%	0.183%
198	15.850	15.836	15.888	VV	3251	66273	4.14%	0.229%
199	15.911	15.888	15.941	VV	1148	24358	1.52%	0.084%
200	15.955	15.941	15.978	VV	482	8003	0.50%	0.028%
201	16.021	15.978	16.058	VV	2007	36529	2.28%	0.126%
202	16.141	16.058	16.158	PV	333	13488	0.84%	0.047%
203	16.177	16.158	16.204	PV	341	4391	0.27%	0.015%
204	16.271	16.204	16.294	PV	1098	22731	1.42%	0.078%
205	16.368	16.294	16.399	VV	1635	56120	3.51%	0.194%
206	16.500	16.399	16.524	VV	3059	105025	6.56%	0.362%
207	16.565	16.524	16.669	VV	23608	548431	34.26%	1.892%
208	16.704	16.669	16.791	VV	3948	86380	5.40%	0.298%
209	16.824	16.791	16.860	PV	6504	99957	6.24%	0.345%
210	16.888	16.860	16.923	VV	12664	200255	12.51%	0.691%
211	16.953	16.923	17.034	VV	17754	392104	24.50%	1.353%
212	17.057	17.034	17.125	VV	4636	115423	7.21%	0.398%
213	17.191	17.125	17.242	VV	2500	111646	6.97%	0.385%
214	17.252	17.242	17.277	VV	1069	18163	1.13%	0.063%
215	17.312	17.277	17.323	VV	2825	57653	3.60%	0.199%
216	17.339	17.323	17.387	VV	2715	72665	4.54%	0.251%
217	17.415	17.387	17.436	VV	4879	81042	5.06%	0.280%
218	17.448	17.436	17.459	VV	2304	29715	1.86%	0.103%
219	17.479	17.459	17.488	VV	2464	40779	2.55%	0.141%
220	17.500	17.488	17.523	VV	2298	38123	2.38%	0.132%
221	17.546	17.523	17.587	VV	2576	67555	4.22%	0.233%
222	17.613	17.587	17.678	VV	3230	108030	6.75%	0.373%
223	17.703	17.678	17.711	VV	1157	18152	1.13%	0.063%
224	17.749	17.711	17.772	VV	1723	51847	3.24%	0.179%
225	17.849	17.772	17.899	VV	6143	183191	11.44%	0.632%
226	17.941	17.899	17.965	VV	2439	83570	5.22%	0.288%
227	17.980	17.965	17.998	VV	2092	36191	2.26%	0.125%
228	18.023	17.998	18.031	VV	3055	47767	2.98%	0.165%
229	18.054	18.031	18.078	VV	2868	70786	4.42%	0.244%
230	18.195	18.078	18.211	VV	3000	211014	13.18%	0.728%
231	18.240	18.211	18.254	VV	6248	122915	7.68%	0.424%
232	18.271	18.254	18.297	VV	7824	141435	8.84%	0.488%
233	18.336	18.297	18.405	VV	12623	423918	26.48%	1.463%
234	18.419	18.405	18.443	VV	4332	85728	5.36%	0.296%
235	18.469	18.443	18.483	VV	5624	105097	6.57%	0.363%
236	18.499	18.483	18.520	VV	5579	109275	6.83%	0.377%
237	18.535	18.520	18.558	VV	4798	97568	6.10%	0.337%
238	18.587	18.558	18.630	VV	12082	317526	19.84%	1.096%
239	18.678	18.630	18.704	VV	8864	275220	17.19%	0.950%
240	18.740	18.704	18.765	VV	6079	188799	11.79%	0.651%
241	18.776	18.765	18.785	VV	4776	57798	3.61%	0.199%
242	18.810	18.785	18.821	VV	5039	102305	6.39%	0.353%
243	18.858	18.821	18.879	VV	5921	180020	11.25%	0.621%
244	18.906	18.879	18.918	VV	5597	121400	7.58%	0.419%
245	18.930	18.918	18.947	VV	5802	98646	6.16%	0.340%
246	18.980	18.947	19.004	VV	6187	197134	12.32%	0.680%

					rteres			
247	19.071	19.004	19.089	VV	8434	333526	20.84%	1.151%
248	19.099	19.089	19.112	VV	6790	90222	5.64%	0.311%
249	19.121	19.112	19.141	VV	6618	111884	6.99%	0.386%
250	19.167	19.141	19.178	VV	7655	160500	10.03%	0.554%
251	19.214	19.178	19.251	VV	7805	324956	20.30%	1.121%
252	19.278	19.251	19.296	VV	8893	208866	13.05%	0.721%
253	19.306	19.296	19.337	VV	7276	158308	9.89%	0.546%
254	19.354	19.337	19.365	VV	6973	107923	6.74%	0.372%
255	19.372	19.365	19.379	VV	6227	50208	3.14%	0.173%
256	19.419	19.379	19.427	VV	7584	189994	11.87%	0.656%
257	19.458	19.427	19.478	VV	10592	277897	17.36%	0.959%
258	19.512	19.478	19.532	VV	9123	283218	17.69%	0.977%
259	19.548	19.532	19.577	VV	9592	235772	14.73%	0.814%
260	19.604	19.577	19.631	VV	9110	268972	16.80%	0.928%
261	19.755	19.631	19.798	VV	14101	1079285	67.43%	3.724%
262	19.825	19.798	19.886	VV	15518	672374	42.01%	2.320%
263	19.894	19.886	19.907	VV	10937	133256	8.32%	0.460%
264	20.023	19.907	20.098	VV	15015	1484343	92.73%	5.122%
265	20.146	20.098	20.171	VV	15539	597530	37.33%	2.062%
266	20.244	20.171	20.257	VV	18366	846122	52.86%	2.920%
267	20.268	20.257	20.311	VV	18603	562853	35.16%	1.942%
268	20.318	20.311	20.361	VV	16439	459737	28.72%	1.586%
269	20.371	20.361	20.408	VV	15421	412950	25.80%	1.425%
270	20.429	20.408	20.437	VV	15513	259777	16.23%	0.896%
271	20.482	20.437	20.500	VV	17469	619927	38.73%	2.139%
272	20.547	20.500	20.613	VV	17165	1042418	65.12%	3.597%
273	20.626	20.613	20.653	VV	12767	294374	18.39%	1.016%
274	20.709	20.653	20.734	VV	14012	613521	38.33%	2.117%
275	20.789	20.734	20.932	VV	16135	1600699	100.00%	5.523%
276	20.941	20.932	20.968	VV	9362	193666	12.10%	0.668%
277	20.978	20.968	20.989	VV	8429	104458	6.53%	0.360%
278	21.078	20.989	21.094	VV	12413	659896	41.23%	2.277%
279	21.116	21.094	21.247	VV	12925	942554	58.88%	3.252%
280	21.265	21.247	21.301	VV	7693	234221	14.63%	0.808%

Sum of corrected areas: 28980382

Alaphatic EPH 032320.M Thu Apr 23 10:55:06 2020