

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041864.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2019 8:15
Sample : K3158-03DL 5X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.496	3.452	3.689	BV	137	1569	0.04%	0.003%
2	3.695	3.689	3.756	PV	65	1997	0.05%	0.003%
3	3.770	3.756	3.812	PV	214	2293	0.05%	0.004%
4	3.880	3.850	3.902	PV	249	4405	0.11%	0.007%
5	3.912	3.902	3.942	VV	83	1631	0.04%	0.003%
6	3.946	3.942	3.966	VV	142	1221	0.03%	0.002%
7	3.974	3.966	4.051	VV	151	3512	0.08%	0.006%
8	4.069	4.051	4.111	VV	139	3165	0.08%	0.005%
9	4.120	4.111	4.137	PV	121	1203	0.03%	0.002%
10	4.149	4.137	4.198	VV	218	4884	0.12%	0.008%
11	4.230	4.198	4.292	VV	180	5713	0.14%	0.009%
12	4.312	4.292	4.329	VV	221	3354	0.08%	0.005%
13	4.362	4.329	4.398	VV	243	6024	0.14%	0.010%
14	4.418	4.398	4.428	VV	105	1421	0.03%	0.002%
15	4.439	4.428	4.509	VV	110	2726	0.07%	0.004%
16	4.534	4.509	4.550	PV	182	2570	0.06%	0.004%
17	4.566	4.550	4.582	VV	186	2724	0.07%	0.004%
18	4.603	4.582	4.634	VV	187	4104	0.10%	0.007%
19	4.647	4.634	4.687	VV	545	6970	0.17%	0.011%
20	4.707	4.687	4.762	VV	253	4797	0.11%	0.008%
21	4.785	4.762	4.840	VV	337	5613	0.13%	0.009%
22	4.849	4.840	4.892	VV	134	2312	0.06%	0.004%
23	4.903	4.892	4.964	VV	118	2886	0.07%	0.005%
24	4.980	4.964	4.995	PV	133	1695	0.04%	0.003%
25	5.009	4.995	5.063	VV	156	4003	0.10%	0.006%
26	5.116	5.063	5.144	PV	161	3234	0.08%	0.005%
27	5.193	5.144	5.215	VV	307	5328	0.13%	0.009%
28	5.251	5.215	5.271	VV	163	3704	0.09%	0.006%
29	5.294	5.271	5.327	VV	196	3319	0.08%	0.005%
30	5.335	5.327	5.357	VV	136	1380	0.03%	0.002%

rteres									
31	5.367	5.357	5.377	VV	164	1363	0.03%	0.002%	
32	5.383	5.377	5.396	VV	190	1524	0.04%	0.002%	
33	5.418	5.396	5.472	VV	186	4450	0.11%	0.007%	
34	5.504	5.472	5.557	VV	212	5438	0.13%	0.009%	
35	5.565	5.557	5.577	VV	132	1033	0.02%	0.002%	
36	5.595	5.577	5.624	PV	189	4589	0.11%	0.007%	
37	5.635	5.624	5.681	VV	355	6755	0.16%	0.011%	
38	5.691	5.681	5.741	VV	185	3592	0.09%	0.006%	
39	5.758	5.741	5.776	VV	131	1793	0.04%	0.003%	
40	5.787	5.776	5.822	VV	188	2849	0.07%	0.005%	
41	5.831	5.822	5.845	PV	106	1113	0.03%	0.002%	
42	5.867	5.845	5.878	VV	261	3050	0.07%	0.005%	
43	5.899	5.878	5.925	VV	286	5446	0.13%	0.009%	
44	5.933	5.925	5.965	VV	178	3053	0.07%	0.005%	
45	5.978	5.965	6.034	VV	208	5126	0.12%	0.008%	
46	6.051	6.034	6.080	VV	199	3079	0.07%	0.005%	
47	6.153	6.080	6.176	VV	734	14037	0.34%	0.023%	
48	6.188	6.176	6.215	VV	211	4165	0.10%	0.007%	
49	6.247	6.215	6.263	VV	242	4632	0.11%	0.007%	
50	6.281	6.263	6.325	VV	496	8291	0.20%	0.013%	
51	6.329	6.325	6.395	VV	182	5552	0.13%	0.009%	
52	6.418	6.395	6.434	VV	305	4728	0.11%	0.008%	
53	6.440	6.434	6.476	VV	265	5064	0.12%	0.008%	
54	6.509	6.476	6.528	VV	323	7185	0.17%	0.012%	
55	6.537	6.528	6.547	VV	279	2770	0.07%	0.004%	
56	6.570	6.547	6.650	VV	445	13011	0.31%	0.021%	
57	6.656	6.650	6.667	VV	108	1105	0.03%	0.002%	
58	6.675	6.667	6.704	VV	180	3123	0.07%	0.005%	
59	6.717	6.704	6.743	VV	183	3276	0.08%	0.005%	
60	6.773	6.743	6.825	VV	235	4565	0.11%	0.007%	
61	6.849	6.825	6.872	VV	184	2876	0.07%	0.005%	
62	6.908	6.872	6.927	PV	195	4087	0.10%	0.007%	
63	6.950	6.927	6.962	VV	177	2726	0.07%	0.004%	
64	6.982	6.962	7.009	VV	360	5723	0.14%	0.009%	
65	7.015	7.009	7.030	VV	177	1934	0.05%	0.003%	
66	7.049	7.030	7.069	VV	204	4126	0.10%	0.007%	
67	7.087	7.069	7.122	VV	362	8004	0.19%	0.013%	
68	7.135	7.122	7.189	VV	364	9558	0.23%	0.015%	
69	7.206	7.189	7.255	VV	719	13592	0.33%	0.022%	
70	7.275	7.255	7.289	VV	295	4904	0.12%	0.008%	
71	7.297	7.289	7.318	VV	266	3787	0.09%	0.006%	
72	7.339	7.318	7.376	VV	865	14820	0.35%	0.024%	
73	7.385	7.376	7.412	VV	405	6598	0.16%	0.011%	
74	7.432	7.412	7.441	VV	354	5624	0.13%	0.009%	
75	7.487	7.441	7.534	VV	906	23062	0.55%	0.037%	
76	7.542	7.534	7.573	VV	154	3290	0.08%	0.005%	
77	7.583	7.573	7.618	VV	166	3258	0.08%	0.005%	

rteres									
78	7.628	7.618	7.645	VV	161	1598	0.04%	0.003%	
79	7.670	7.645	7.710	VV	291	5736	0.14%	0.009%	
80	7.723	7.710	7.744	VV	161	1632	0.04%	0.003%	
81	7.895	7.865	7.914	VV	929	21903	0.52%	0.035%	
82	7.924	7.914	7.987	VV	637	18343	0.44%	0.030%	
83	8.010	7.987	8.034	VV	294	7614	0.18%	0.012%	
84	8.059	8.034	8.069	VV	328	5776	0.14%	0.009%	
85	8.106	8.069	8.160	VV	626	21035	0.50%	0.034%	
86	8.178	8.160	8.228	VV	1013	24167	0.58%	0.039%	
87	8.252	8.228	8.277	VV	631	15309	0.37%	0.025%	
88	8.297	8.277	8.311	VV	2016	24668	0.59%	0.040%	
89	8.325	8.311	8.339	VV	1773	22883	0.55%	0.037%	
90	8.352	8.339	8.393	VV	1964	31615	0.76%	0.051%	
91	8.420	8.393	8.438	VV	2968	32386	0.78%	0.052%	
92	8.451	8.438	8.462	VV	752	9819	0.24%	0.016%	
93	8.482	8.462	8.511	VV	2531	33353	0.80%	0.054%	
94	8.532	8.511	8.557	VV	588	8816	0.21%	0.014%	
95	8.572	8.557	8.624	VV	480	8668	0.21%	0.014%	
96	8.637	8.624	8.646	VV	131	1495	0.04%	0.002%	
97	8.776	8.749	8.798	VV	2824	37536	0.90%	0.060%	
98	8.824	8.798	8.855	VV	901	22590	0.54%	0.036%	
99	8.890	8.855	8.915	VV	1208	22814	0.55%	0.037%	
100	8.934	8.915	8.954	VV	405	6497	0.16%	0.010%	
101	8.976	8.954	8.987	VV	411	5977	0.14%	0.010%	
102	9.011	8.987	9.030	VV	1010	16525	0.40%	0.027%	
103	9.047	9.030	9.064	VV	1056	15007	0.36%	0.024%	
104	9.084	9.064	9.110	VV	938	20313	0.49%	0.033%	
105	9.131	9.110	9.144	VV	667	11346	0.27%	0.018%	
106	9.176	9.144	9.205	VV	2642	43816	1.05%	0.071%	
107	9.222	9.205	9.266	VV	1377	22361	0.54%	0.036%	
108	9.277	9.266	9.296	VV	376	4286	0.10%	0.007%	
109	9.339	9.296	9.359	VV	1474	25157	0.60%	0.041%	
110	9.366	9.359	9.400	VV	1027	12160	0.29%	0.020%	
111	9.422	9.400	9.441	VV	581	8682	0.21%	0.014%	
112	9.472	9.441	9.492	VV	1044	14814	0.35%	0.024%	
113	9.516	9.492	9.529	VV	620	8712	0.21%	0.014%	
114	9.556	9.529	9.607	VV	2714	49770	1.19%	0.080%	
115	9.635	9.607	9.662	VV	1435	24926	0.60%	0.040%	
116	9.676	9.662	9.688	VV	776	7928	0.19%	0.013%	
117	9.705	9.688	9.722	VV	1057	15893	0.38%	0.026%	
118	9.731	9.722	9.747	VV	769	8951	0.21%	0.014%	
119	9.764	9.747	9.804	VV	678	14346	0.34%	0.023%	
120	9.816	9.804	9.847	VV	373	8250	0.20%	0.013%	
121	9.875	9.847	9.917	VV	1382	30955	0.74%	0.050%	
122	9.949	9.917	10.020	VV	2978	65394	1.57%	0.105%	
123	10.070	10.020	10.100	VV	376	14294	0.34%	0.023%	
124	10.131	10.100	10.188	VV	462	12313	0.29%	0.020%	

							rtres	
125	10.226	10.188	10.252	PV	296	6186	0.15%	0.010%
126	10.296	10.252	10.314	VV	968	16388	0.39%	0.026%
127	10.339	10.314	10.367	VV	1546	25557	0.61%	0.041%
128	10.403	10.367	10.414	VV	1328	23482	0.56%	0.038%
129	10.431	10.414	10.459	VV	1935	29742	0.71%	0.048%
130	10.477	10.459	10.510	VV	1789	28091	0.67%	0.045%
131	10.550	10.510	10.580	VV	1265	27808	0.67%	0.045%
132	10.609	10.580	10.629	VV	1975	32002	0.77%	0.052%
133	10.642	10.629	10.653	VV	854	11033	0.26%	0.018%
134	10.685	10.653	10.705	VV	3687	56550	1.35%	0.091%
135	10.719	10.705	10.733	VV	1073	13965	0.33%	0.023%
136	10.758	10.733	10.810	VV	3285	58430	1.40%	0.094%
137	10.828	10.810	10.840	VV	521	8305	0.20%	0.013%
138	10.852	10.840	10.870	VV	531	6156	0.15%	0.010%
139	10.903	10.870	10.927	VV	661	14724	0.35%	0.024%
140	10.955	10.927	10.993	VV	21199	234041	5.60%	0.377%
141	11.031	10.993	11.065	VV	6934	92601	2.22%	0.149%
142	11.078	11.065	11.117	VV	1100	19843	0.48%	0.032%
143	11.136	11.117	11.152	VV	666	8558	0.20%	0.014%
144	11.163	11.152	11.177	VV	356	4051	0.10%	0.007%
145	11.195	11.177	11.220	VV	421	5374	0.13%	0.009%
146	11.251	11.220	11.285	PV	926	19441	0.47%	0.031%
147	11.314	11.285	11.332	VV	1069	17570	0.42%	0.028%
148	11.350	11.332	11.363	VV	914	13684	0.33%	0.022%
149	11.385	11.363	11.409	VV	4007	50843	1.22%	0.082%
150	11.442	11.409	11.455	VV	768	15843	0.38%	0.026%
151	11.478	11.455	11.515	VV	3781	53968	1.29%	0.087%
152	11.546	11.515	11.567	PV	937	12347	0.30%	0.020%
153	11.606	11.567	11.624	VV	1627	23995	0.57%	0.039%
154	11.645	11.624	11.663	VV	785	11578	0.28%	0.019%
155	11.712	11.663	11.735	VV	74430	811843	19.44%	1.308%
156	11.754	11.735	11.769	VV	5560	70759	1.69%	0.114%
157	11.785	11.769	11.814	VV	6905	79465	1.90%	0.128%
158	11.871	11.814	11.887	VV	5185	87386	2.09%	0.141%
159	11.903	11.887	11.918	VV	4629	51481	1.23%	0.083%
160	11.935	11.918	11.965	VV	5129	59374	1.42%	0.096%
161	11.992	11.965	12.012	PV	370	4625	0.11%	0.007%
162	12.052	12.012	12.081	VV	4003	59904	1.43%	0.097%
163	12.110	12.081	12.134	VV	2013	34982	0.84%	0.056%
164	12.155	12.134	12.180	VV	1050	16945	0.41%	0.027%
165	12.222	12.180	12.242	VV	1940	26018	0.62%	0.042%
166	12.254	12.242	12.268	VV	887	9801	0.23%	0.016%
167	12.287	12.268	12.309	VV	1370	19509	0.47%	0.031%
168	12.326	12.309	12.344	VV	464	6921	0.17%	0.011%
169	12.368	12.344	12.384	VV	784	10885	0.26%	0.018%
170	12.402	12.384	12.412	VV	680	9159	0.22%	0.015%

							rtres	
171	12.432	12.412	12.462	VV	1637	30620	0.73%	0.049%
172	12.471	12.462	12.483	VV	967	11454	0.27%	0.018%
173	12.500	12.483	12.524	VV	1225	23398	0.56%	0.038%
174	12.543	12.524	12.583	VV	2559	46035	1.10%	0.074%
175	12.607	12.583	12.632	PV	2126	35778	0.86%	0.058%
176	12.653	12.632	12.670	VV	6451	80769	1.93%	0.130%
177	12.690	12.670	12.738	VV	6601	122551	2.93%	0.197%
178	12.770	12.738	12.817	VV	43425	483869	11.58%	0.780%
179	12.834	12.817	12.854	VV	410	6080	0.15%	0.010%
180	12.868	12.854	12.880	PV	585	6947	0.17%	0.011%
181	12.919	12.880	12.937	VV	1333	32951	0.79%	0.053%
182	12.958	12.937	12.997	VV	2449	50055	1.20%	0.081%
183	13.010	12.997	13.040	VV	1229	19997	0.48%	0.032%
184	13.070	13.040	13.099	VV	37106	419270	10.04%	0.676%
185	13.137	13.099	13.163	VV	56630	782091	18.72%	1.260%
186	13.177	13.163	13.225	VV	9180	137035	3.28%	0.221%
187	13.242	13.225	13.260	VV	1886	26978	0.65%	0.043%
188	13.271	13.260	13.284	VV	1180	12985	0.31%	0.021%
189	13.302	13.284	13.319	VV	3677	46440	1.11%	0.075%
190	13.337	13.319	13.380	VV	2565	64664	1.55%	0.104%
191	13.397	13.380	13.437	VV	2626	39489	0.95%	0.064%
192	13.463	13.437	13.475	PV	1710	20671	0.49%	0.033%
193	13.488	13.475	13.504	VV	1567	21075	0.50%	0.034%
194	13.526	13.504	13.552	VV	3438	54828	1.31%	0.088%
195	13.566	13.552	13.597	VV	773	13290	0.32%	0.021%
196	13.655	13.597	13.692	VV	7220	129115	3.09%	0.208%
197	13.721	13.692	13.738	VV	1161	21087	0.50%	0.034%
198	13.763	13.738	13.783	VV	3876	52174	1.25%	0.084%
199	13.803	13.783	13.824	VV	4610	57361	1.37%	0.092%
200	13.842	13.824	13.863	VV	1717	28944	0.69%	0.047%
201	13.885	13.863	13.901	VV	4464	58042	1.39%	0.094%
202	13.933	13.901	13.954	VV	5196	92906	2.22%	0.150%
203	13.973	13.954	13.996	VV	3868	47081	1.13%	0.076%
204	14.046	13.996	14.068	VV	840	21717	0.52%	0.035%
205	14.120	14.068	14.145	PV	1101	30161	0.72%	0.049%
206	14.181	14.145	14.197	VV	499	10862	0.26%	0.018%
207	14.212	14.197	14.225	VV	470	5102	0.12%	0.008%
208	14.268	14.225	14.289	VV	810	23548	0.56%	0.038%
209	14.359	14.289	14.374	VV	2015	57064	1.37%	0.092%
210	14.391	14.374	14.425	VV	3569	61595	1.47%	0.099%
211	14.447	14.425	14.469	VV	3729	55037	1.32%	0.089%
212	14.491	14.469	14.514	VV	2268	42509	1.02%	0.068%
213	14.525	14.514	14.544	VV	1472	21752	0.52%	0.035%
214	14.569	14.544	14.610	VV	4059	84125	2.01%	0.136%
215	14.631	14.610	14.652	VV	5804	75196	1.80%	0.121%
216	14.694	14.652	14.733	VV	2744	72080	1.73%	0.116%
217	14.754	14.733	14.774	VV	1375	22494	0.54%	0.036%

							rtres	
218	14.822	14.774	14.860	VV	1533	44526	1.07%	0.072%
219	14.895	14.860	14.907	PV	1212	18543	0.44%	0.030%
220	14.942	14.907	14.962	VV	18158	235666	5.64%	0.380%
221	14.983	14.962	15.013	VV	21072	265329	6.35%	0.428%
222	15.030	15.013	15.050	VV	1587	20655	0.49%	0.033%
223	15.103	15.050	15.135	VV	4535	98361	2.35%	0.158%
224	15.141	15.135	15.162	VV	1536	20522	0.49%	0.033%
225	15.185	15.162	15.210	VV	1541	28064	0.67%	0.045%
226	15.249	15.210	15.274	PV	2176	43912	1.05%	0.071%
227	15.321	15.274	15.345	VV	1076	39988	0.96%	0.064%
228	15.378	15.345	15.445	VV	4807	129509	3.10%	0.209%
229	15.455	15.445	15.480	VV	721	9249	0.22%	0.015%
230	15.506	15.480	15.543	VV	4261	72130	1.73%	0.116%
231	15.573	15.543	15.590	VV	1528	32339	0.77%	0.052%
232	15.614	15.590	15.634	VV	6436	86744	2.08%	0.140%
233	15.653	15.634	15.677	VV	3547	53624	1.28%	0.086%
234	15.701	15.677	15.709	VV	1311	20582	0.49%	0.033%
235	15.777	15.709	15.802	VV	4120	136938	3.28%	0.221%
236	15.811	15.802	15.817	VV	1542	12886	0.31%	0.021%
237	15.849	15.817	15.868	VV	2187	47948	1.15%	0.077%
238	15.877	15.868	15.883	VV	1441	10248	0.25%	0.017%
239	15.905	15.883	15.915	VV	1650	28386	0.68%	0.046%
240	15.939	15.915	15.955	VV	2304	43380	1.04%	0.070%
241	16.005	15.955	16.026	VV	5649	122598	2.94%	0.198%
242	16.044	16.026	16.074	VV	2991	66365	1.59%	0.107%
243	16.095	16.074	16.105	VV	1669	26182	0.63%	0.042%
244	16.143	16.105	16.160	VV	1751	47657	1.14%	0.077%
245	16.209	16.160	16.240	VV	3512	114453	2.74%	0.184%
246	16.257	16.240	16.270	VV	2543	39405	0.94%	0.063%
247	16.317	16.270	16.342	VV	4200	136405	3.27%	0.220%
248	16.377	16.342	16.385	VV	3562	81505	1.95%	0.131%
249	16.416	16.385	16.445	VV	5151	143502	3.44%	0.231%
250	16.499	16.445	16.520	VV	22691	450488	10.79%	0.726%
251	16.527	16.520	16.561	VV	10357	156853	3.76%	0.253%
252	16.596	16.561	16.605	VV	4897	116154	2.78%	0.187%
253	16.631	16.605	16.654	VV	9077	188758	4.52%	0.304%
254	16.663	16.654	16.670	VV	5994	54962	1.32%	0.089%
255	16.714	16.670	16.735	VV	5947	213966	5.12%	0.345%
256	16.822	16.735	16.854	VV	16896	575678	13.78%	0.928%
257	16.880	16.854	16.908	VV	20042	365601	8.75%	0.589%
258	16.954	16.908	16.969	VV	13705	348766	8.35%	0.562%
259	16.987	16.969	17.013	VV	13477	301408	7.22%	0.486%
260	17.030	17.013	17.048	VV	10700	200599	4.80%	0.323%
261	17.067	17.048	17.079	VV	9540	165504	3.96%	0.267%
262	17.139	17.079	17.154	VV	11321	457040	10.94%	0.736%
263	17.166	17.154	17.173	VV	10607	122478	2.93%	0.197%
264	17.237	17.173	17.265	VV	12949	648135	15.52%	1.044%

							rters	
265	17.284	17.265	17.308	VV	14027	328993	7.88%	0.530%
266	17.338	17.308	17.345	VV	13255	276962	6.63%	0.446%
267	17.402	17.345	17.427	VV	23157	811431	19.43%	1.307%
268	17.461	17.427	17.474	VV	16220	420913	10.08%	0.678%
269	17.493	17.474	17.511	VV	17095	356652	8.54%	0.575%
270	17.537	17.511	17.569	VV	19971	611233	14.63%	0.985%
271	17.599	17.569	17.617	VV	18738	515124	12.33%	0.830%
272	17.655	17.617	17.666	VV	19019	540246	12.93%	0.870%
273	17.690	17.666	17.709	VV	19577	483098	11.57%	0.778%
274	17.725	17.709	17.740	VV	19820	370801	8.88%	0.597%
275	17.839	17.740	17.887	VV	31475	2078052	49.75%	3.348%
276	17.914	17.887	17.925	VV	23519	529234	12.67%	0.853%
277	17.941	17.925	17.960	VV	24248	497071	11.90%	0.801%
278	18.008	17.960	18.029	VV	34546	1175970	28.15%	1.895%
279	18.040	18.029	18.072	VV	29211	723562	17.32%	1.166%
280	18.102	18.072	18.122	VV	29564	841162	20.14%	1.355%
281	18.181	18.122	18.190	VV	31891	1209916	28.97%	1.949%
282	18.207	18.190	18.227	VV	33104	727835	17.43%	1.173%
283	18.256	18.227	18.292	VV	43311	1421455	34.03%	2.290%
284	18.376	18.292	18.400	VV	43389	2342767	56.09%	3.775%
285	18.411	18.400	18.430	VV	38067	670080	16.04%	1.080%
286	18.445	18.430	18.454	VV	36665	506042	12.12%	0.815%
287	18.505	18.454	18.535	VV	45525	1903062	45.56%	3.066%
288	18.545	18.535	18.555	VV	39207	468425	11.21%	0.755%
289	18.672	18.555	18.707	VV	52895	3855734	92.31%	6.212%
290	18.795	18.707	18.819	VV	51918	3014650	72.17%	4.857%
291	18.844	18.819	18.865	VV	52805	1379100	33.02%	2.222%
292	18.969	18.865	18.995	VV	55535	4176951	100.00%	6.730%
293	19.070	18.995	19.092	VV	65142	3438286	82.32%	5.540%
294	19.123	19.092	19.155	VV	61787	2276764	54.51%	3.668%
295	19.211	19.155	19.242	VV	68487	3364318	80.54%	5.421%
296	19.310	19.242	19.330	VV	69957	3552723	85.06%	5.724%
297	19.393	19.330	19.410	VV	72739	3389525	81.15%	5.461%
Sum of corrected areas:					62064531			

Alaphatic EPH 061219.M Thu Jun 20 10:45:24 2019