

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043917.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 21:45
 Sample : K5316-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.440	3.402	3.462	BV	242	3463	0.07%	0.003%
2	3.466	3.462	3.494	VV	126	1255	0.02%	0.001%
3	3.549	3.527	3.606	VV	154	4818	0.09%	0.005%
4	3.617	3.606	3.646	VV	179	2330	0.04%	0.002%
5	3.659	3.646	3.671	PV	112	1380	0.03%	0.001%
6	3.695	3.671	3.711	VV	190	3652	0.07%	0.004%
7	3.720	3.711	3.734	VV	231	2145	0.04%	0.002%
8	3.789	3.734	3.834	VV	289	9018	0.17%	0.009%
9	3.860	3.834	3.900	VV	297	6953	0.13%	0.007%
10	3.916	3.900	3.941	VV	145	2059	0.04%	0.002%
11	3.958	3.941	3.977	VV	366	3521	0.07%	0.003%
12	4.007	3.977	4.032	VV	237	5124	0.10%	0.005%
13	4.074	4.032	4.096	VV	619	11736	0.22%	0.011%
14	4.113	4.096	4.131	VV	223	3347	0.06%	0.003%
15	4.149	4.131	4.217	VV	2464	25849	0.49%	0.025%
16	4.259	4.217	4.274	PV	167	3801	0.07%	0.004%
17	4.285	4.274	4.307	VV	286	4911	0.09%	0.005%
18	4.322	4.307	4.351	VV	307	6735	0.13%	0.006%
19	4.394	4.351	4.407	VV	293	8449	0.16%	0.008%
20	4.423	4.407	4.445	VV	355	6846	0.13%	0.007%
21	4.480	4.445	4.514	VV	483	14715	0.28%	0.014%
22	4.532	4.514	4.576	VV	427	12136	0.23%	0.012%
23	4.586	4.576	4.611	VV	259	4532	0.09%	0.004%
24	4.633	4.611	4.660	VV	534	11686	0.22%	0.011%
25	4.671	4.660	4.687	VV	454	5936	0.11%	0.006%
26	4.696	4.687	4.704	VV	328	2952	0.06%	0.003%
27	4.722	4.704	4.742	VV	545	8314	0.16%	0.008%
28	4.754	4.742	4.814	VV	432	11079	0.21%	0.011%
29	4.822	4.814	4.833	VV	209	1895	0.04%	0.002%
30	4.852	4.833	4.866	VV	310	3680	0.07%	0.004%
31	4.878	4.866	4.927	VV	356	4514	0.08%	0.004%
32	4.945	4.927	4.971	VV	263	3161	0.06%	0.003%
33	5.017	4.998	5.032	VV	209	1796	0.03%	0.002%
34	5.062	5.032	5.076	VV	239	3759	0.07%	0.004%
35	5.095	5.076	5.134	VV	843	10172	0.19%	0.010%
36	5.153	5.134	5.173	PV	449	5285	0.10%	0.005%

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37	5.186	5.173	5.229	VV	175	3479	0.07%	0.003%
38	5.298	5.248	5.318	PV	252	5667	0.11%	0.005%
39	5.325	5.318	5.352	VV	198	2610	0.05%	0.003%
40	5.394	5.352	5.434	VV	298	8599	0.16%	0.008%
41	5.457	5.434	5.479	VV	209	3903	0.07%	0.004%
42	5.534	5.479	5.554	VV	724	15676	0.29%	0.015%
43	5.566	5.554	5.574	VV	268	3251	0.06%	0.003%
44	5.591	5.574	5.610	VV	378	6289	0.12%	0.006%
45	5.632	5.610	5.640	VV	270	3930	0.07%	0.004%
46	5.681	5.640	5.716	VV	498	12327	0.23%	0.012%
47	5.746	5.716	5.754	VV	209	4337	0.08%	0.004%
48	5.791	5.754	5.824	VV	342	10356	0.19%	0.010%
49	5.844	5.824	5.853	VV	304	4484	0.08%	0.004%
50	5.864	5.853	5.874	VV	306	3340	0.06%	0.003%
51	5.899	5.874	5.922	VV	292	6677	0.13%	0.006%
52	5.946	5.922	5.976	VV	349	6832	0.13%	0.007%
53	6.002	5.976	6.027	VV	247	6698	0.13%	0.006%
54	6.042	6.027	6.071	VV	272	5369	0.10%	0.005%
55	6.089	6.071	6.105	VV	267	4732	0.09%	0.005%
56	6.141	6.105	6.157	VV	369	8674	0.16%	0.008%
57	6.181	6.157	6.253	VV	1175	25944	0.49%	0.025%
58	6.274	6.253	6.296	VV	375	7888	0.15%	0.008%
59	6.304	6.296	6.329	VV	306	5235	0.10%	0.005%
60	6.349	6.329	6.364	VV	327	5404	0.10%	0.005%
61	6.402	6.364	6.449	VV	343	13082	0.25%	0.013%
62	6.473	6.449	6.512	VV	380	10948	0.21%	0.011%
63	6.523	6.512	6.536	VV	250	2854	0.05%	0.003%
64	6.559	6.536	6.586	VV	254	5941	0.11%	0.006%
65	6.611	6.586	6.631	VV	469	7661	0.14%	0.007%
66	6.654	6.631	6.717	VV	340	9275	0.17%	0.009%
67	6.732	6.717	6.746	VV	196	2481	0.05%	0.002%
68	6.758	6.746	6.766	VV	171	1713	0.03%	0.002%
69	6.789	6.766	6.817	VV	270	5114	0.10%	0.005%
70	6.853	6.817	6.867	VV	246	4675	0.09%	0.004%
71	6.912	6.867	6.938	VV	248	8311	0.16%	0.008%
72	6.981	6.938	7.006	VV	374	10845	0.20%	0.010%
73	7.020	7.006	7.042	VV	335	6237	0.12%	0.006%
74	7.080	7.042	7.101	VV	384	9728	0.18%	0.009%
75	7.118	7.101	7.134	VV	417	5372	0.10%	0.005%
76	7.158	7.134	7.202	VV	679	16857	0.32%	0.016%
77	7.214	7.202	7.225	VV	333	4171	0.08%	0.004%
78	7.238	7.225	7.251	VV	399	5612	0.11%	0.005%
79	7.261	7.251	7.279	VV	565	7619	0.14%	0.007%
80	7.292	7.279	7.321	VV	489	9722	0.18%	0.009%
81	7.343	7.321	7.362	VV	397	8500	0.16%	0.008%
82	7.384	7.362	7.420	VV	657	15413	0.29%	0.015%
83	7.430	7.420	7.452	VV	329	4969	0.09%	0.005%
84	7.465	7.452	7.494	VV	294	5028	0.09%	0.005%
85	7.512	7.494	7.526	VV	228	3235	0.06%	0.003%
86	7.553	7.526	7.605	VV	391	10293	0.19%	0.010%
87	7.613	7.605	7.622	VV	218	1220	0.02%	0.001%
88	7.634	7.622	7.648	VV	205	1880	0.04%	0.002%
89	7.985	7.967	8.044	VV	1813	70364	1.32%	0.068%

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90	8.060	8.044	8.104	VV	1799	46454	0.87%	0.045%
91	8.120	8.104	8.141	VV	1192	25204	0.47%	0.024%
92	8.149	8.141	8.175	VV	1233	22376	0.42%	0.022%
93	8.204	8.175	8.222	VV	2659	51825	0.97%	0.050%
94	8.240	8.222	8.277	VV	2366	52361	0.98%	0.050%
95	8.460	8.449	8.546	VV	1793	60192	1.13%	0.058%
96	8.764	8.749	8.830	VV	4506	153078	2.87%	0.147%
97	8.845	8.830	8.877	VV	2259	55368	1.04%	0.053%
98	8.900	8.877	8.947	VV	2086	74699	1.40%	0.072%
99	8.953	8.947	8.960	VV	1681	12541	0.24%	0.012%
100	8.979	8.960	9.031	VV	1979	73928	1.39%	0.071%
101	9.054	9.031	9.097	VV	2633	74874	1.41%	0.072%
102	9.113	9.097	9.201	VV	1513	64939	1.22%	0.062%
103	9.222	9.201	9.247	VV	1384	28265	0.53%	0.027%
104	9.268	9.247	9.312	VV	1009	31082	0.58%	0.030%
105	9.357	9.312	9.399	VV	1210	46984	0.88%	0.045%
106	9.419	9.399	9.429	VV	1172	17655	0.33%	0.017%
107	9.466	9.429	9.571	VV	4615	216513	4.07%	0.208%
108	9.605	9.571	9.632	VV	1999	60403	1.13%	0.058%
109	9.656	9.632	9.710	VV	1650	51867	0.97%	0.050%
110	9.741	9.710	9.757	VV	972	21936	0.41%	0.021%
111	9.783	9.757	9.800	VV	1611	34612	0.65%	0.033%
112	9.822	9.800	9.887	VV	2778	69705	1.31%	0.067%
113	9.927	9.887	9.938	VV	1100	29164	0.55%	0.028%
114	9.948	9.938	9.972	VV	1108	19724	0.37%	0.019%
115	9.980	9.972	9.990	VV	857	8325	0.16%	0.008%
116	10.001	9.990	10.075	VV	844	30993	0.58%	0.030%
117	10.094	10.075	10.122	VV	334	5005	0.09%	0.005%
118	10.184	10.122	10.192	PV	2084	32537	0.61%	0.031%
119	10.201	10.192	10.227	VV	2038	27381	0.51%	0.026%
120	10.246	10.227	10.259	VV	654	10439	0.20%	0.010%
121	10.296	10.259	10.316	VV	1053	29121	0.55%	0.028%
122	10.349	10.316	10.364	VV	1942	39993	0.75%	0.038%
123	10.373	10.364	10.406	VV	1787	34417	0.65%	0.033%
124	10.434	10.406	10.470	VV	2487	61790	1.16%	0.059%
125	10.481	10.470	10.506	VV	1544	23033	0.43%	0.022%
126	10.552	10.506	10.577	VV	2634	54696	1.03%	0.053%
127	10.622	10.577	10.642	VV	3549	96084	1.80%	0.092%
128	10.662	10.642	10.723	VV	3979	126921	2.38%	0.122%
129	10.743	10.723	10.800	VV	1670	48308	0.91%	0.046%
130	11.145	11.106	11.164	VV	607	13670	0.26%	0.013%
131	11.179	11.164	11.196	VV	986	14496	0.27%	0.014%
132	11.248	11.196	11.282	VV	3400	93454	1.75%	0.090%
133	11.308	11.282	11.319	VV	955	15372	0.29%	0.015%
134	11.364	11.319	11.409	VV	2773	81226	1.53%	0.078%
135	11.437	11.409	11.459	VV	1654	37984	0.71%	0.037%
136	11.470	11.459	11.480	VV	884	10154	0.19%	0.010%
137	11.505	11.480	11.534	VV	1165	28075	0.53%	0.027%
138	11.569	11.534	11.611	VV	484281	5326100	100.00%	5.120%
139	11.632	11.611	11.651	VV	14556	212620	3.99%	0.204%
140	11.668	11.651	11.717	VV	15005	306482	5.75%	0.295%
141	11.741	11.717	11.766	VV	26656	409473	7.69%	0.394%

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142	11.778	11.766	11.796	VV	11855	174132	3.27%	0.167%
143	11.813	11.796	11.892	VV	11258	262106	4.92%	0.252%
144	11.911	11.892	11.946	VV	2779	40572	0.76%	0.039%
145	11.997	11.946	12.016	PV	1034	25853	0.49%	0.025%
146	12.041	12.016	12.063	VV	2636	41909	0.79%	0.040%
147	12.106	12.063	12.149	VV	6768	162470	3.05%	0.156%
148	12.178	12.149	12.226	VV	6282	136243	2.56%	0.131%
149	12.242	12.226	12.264	VV	822	10633	0.20%	0.010%
150	12.302	12.264	12.338	VV	1682	33113	0.62%	0.032%
151	12.369	12.338	12.392	VV	4616	71766	1.35%	0.069%
152	12.418	12.392	12.432	VV	4525	67291	1.26%	0.065%
153	12.440	12.432	12.464	VV	3582	49353	0.93%	0.047%
154	12.479	12.464	12.492	VV	2316	30822	0.58%	0.030%
155	12.518	12.492	12.538	VV	18039	278431	5.23%	0.268%
156	12.548	12.538	12.571	VV	9064	153510	2.88%	0.148%
157	12.581	12.571	12.609	VV	6296	104414	1.96%	0.100%
158	12.632	12.609	12.721	VV	279569	3676357	69.03%	3.534%
159	12.738	12.721	12.772	VV	2670	63268	1.19%	0.061%
160	12.795	12.772	12.813	VV	6749	99206	1.86%	0.095%
161	12.832	12.813	12.906	VV	8251	238622	4.48%	0.229%
162	12.930	12.906	12.964	VV	222332	2847513	53.46%	2.737%
163	12.988	12.964	13.016	VV	370508	4269350	80.16%	4.104%
164	13.031	13.016	13.107	VV	17598	406400	7.63%	0.391%
165	13.127	13.107	13.137	VV	4977	70356	1.32%	0.068%
166	13.145	13.137	13.175	VV	4634	70020	1.31%	0.067%
167	13.225	13.175	13.247	VV	7715	194715	3.66%	0.187%
168	13.259	13.247	13.300	VV	5446	96048	1.80%	0.092%
169	13.350	13.300	13.372	VV	6101	150073	2.82%	0.144%
170	13.397	13.372	13.452	VV	13334	336642	6.32%	0.324%
171	13.466	13.452	13.479	VV	1691	22266	0.42%	0.021%
172	13.529	13.479	13.571	VV	33238	759161	14.25%	0.730%
173	13.582	13.571	13.600	VV	6072	85099	1.60%	0.082%
174	13.634	13.600	13.656	VV	20714	348246	6.54%	0.335%
175	13.675	13.656	13.719	VV	16994	407473	7.65%	0.392%
176	13.730	13.719	13.748	VV	5266	80247	1.51%	0.077%
177	13.799	13.748	13.827	VV	15945	419052	7.87%	0.403%
178	13.845	13.827	13.936	VV	10669	274602	5.16%	0.264%
179	13.969	13.936	13.987	VV	2855	67398	1.27%	0.065%
180	13.998	13.987	14.031	VV	2532	52570	0.99%	0.051%
181	14.043	14.031	14.079	VV	1544	29949	0.56%	0.029%
182	14.112	14.079	14.132	PV	2277	42649	0.80%	0.041%
183	14.145	14.132	14.169	VV	1759	32287	0.61%	0.031%
184	14.238	14.169	14.272	VV	6911	281408	5.28%	0.271%
185	14.296	14.272	14.344	VV	13280	355986	6.68%	0.342%
186	14.356	14.344	14.422	VV	7776	200393	3.76%	0.193%
187	14.446	14.422	14.469	VV	16863	307294	5.77%	0.295%
188	14.495	14.469	14.547	VV	24518	620188	11.64%	0.596%
189	14.567	14.547	14.592	VV	10658	195015	3.66%	0.187%
190	14.612	14.592	14.674	VV	12263	356579	6.69%	0.343%
191	14.696	14.674	14.759	VV	8003	204250	3.83%	0.196%
192	14.970	14.926	15.004	VV	15998	382167	7.18%	0.367%
193	15.019	15.004	15.087	VV	6136	230614	4.33%	0.222%
194	15.116	15.087	15.142	VV	6447	160610	3.02%	0.154%

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195	15.165	15.142	15.188	VV	13830	275245	5.17%	0.265%
196	15.212	15.188	15.317	VV	31423	896900	16.84%	0.862%
197	15.342	15.317	15.377	VV	10504	236993	4.45%	0.228%
198	15.413	15.377	15.459	VV	12819	339383	6.37%	0.326%
199	15.482	15.459	15.508	VV	27057	435701	8.18%	0.419%
200	15.526	15.508	15.563	VV	12235	293193	5.50%	0.282%
201	15.583	15.563	15.602	VV	8288	155340	2.92%	0.149%
202	15.626	15.602	15.644	VV	14054	270604	5.08%	0.260%
203	15.651	15.644	15.697	VV	12585	265760	4.99%	0.255%
204	15.724	15.697	15.785	VV	6858	254517	4.78%	0.245%
205	15.838	15.785	15.879	VV	10051	291622	5.48%	0.280%
206	15.907	15.879	15.919	VV	4513	77234	1.45%	0.074%
207	15.925	15.919	15.930	VV	3745	24576	0.46%	0.024%
208	15.951	15.930	15.994	VV	4480	144573	2.71%	0.139%
209	16.044	15.994	16.059	VV	4715	147914	2.78%	0.142%
210	16.078	16.059	16.106	VV	5666	118676	2.23%	0.114%
211	16.131	16.106	16.146	VV	5970	122654	2.30%	0.118%
212	16.175	16.146	16.206	VV	11506	304953	5.73%	0.293%
213	16.226	16.206	16.252	VV	12659	301798	5.67%	0.290%
214	16.257	16.252	16.282	VV	11076	178766	3.36%	0.172%
215	16.319	16.282	16.337	VV	17198	390824	7.34%	0.376%
216	16.362	16.337	16.384	VV	148529	2122747	39.86%	2.041%
217	16.394	16.384	16.476	VV	58354	1235347	23.19%	1.188%
218	16.506	16.476	16.592	VV	21800	757376	14.22%	0.728%
219	16.619	16.592	16.641	VV	25124	435691	8.18%	0.419%
220	16.649	16.641	16.661	VV	13882	158006	2.97%	0.152%
221	16.685	16.661	16.727	VV	79798	1309037	24.58%	1.258%
222	16.750	16.727	16.831	VV	86855	2102657	39.48%	2.021%
223	16.860	16.831	16.932	VV	28557	901460	16.93%	0.867%
224	16.996	16.932	17.016	VV	15190	620531	11.65%	0.597%
225	17.023	17.016	17.082	VV	14677	450773	8.46%	0.433%
226	17.110	17.082	17.132	VV	16391	434726	8.16%	0.418%
227	17.156	17.132	17.196	VV	21836	662684	12.44%	0.637%
228	17.228	17.196	17.267	VV	27002	754841	14.17%	0.726%
229	17.276	17.267	17.329	VV	15140	462813	8.69%	0.445%
230	17.351	17.329	17.381	VV	14882	380975	7.15%	0.366%
231	17.416	17.381	17.451	VV	16316	562365	10.56%	0.541%
232	17.461	17.451	17.482	VV	12116	203961	3.83%	0.196%
233	17.561	17.482	17.594	VV	13068	710668	13.34%	0.683%
234	17.616	17.594	17.629	VV	13055	251850	4.73%	0.242%
235	17.665	17.629	17.700	VV	22937	641752	12.05%	0.617%
236	17.754	17.700	17.779	VV	20220	712418	13.38%	0.685%
237	17.811	17.779	17.884	VV	20082	1039344	19.51%	0.999%
238	17.904	17.884	17.921	VV	18092	369257	6.93%	0.355%
239	17.945	17.921	17.977	VV	19185	602004	11.30%	0.579%
240	17.988	17.977	18.006	VV	18624	290997	5.46%	0.280%
241	18.039	18.006	18.065	VV	45582	1127422	21.17%	1.084%
242	18.083	18.065	18.109	VV	34509	716461	13.45%	0.689%
243	18.131	18.109	18.159	VV	68536	1325147	24.88%	1.274%
244	18.170	18.159	18.204	VV	39257	793330	14.90%	0.763%
245	18.212	18.204	18.247	VV	20674	474114	8.90%	0.456%
246	18.270	18.247	18.284	VV	29469	517281	9.71%	0.497%

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247	18.300	18.284	18.334	VV	26822	675189	12.68%	0.649%	
248	18.338	18.334	18.357	VV	18857	245488	4.61%	0.236%	
249	18.384	18.357	18.442	VV	62301	1577850	29.62%	1.517%	
250	18.489	18.442	18.523	VV	28339	1076670	20.21%	1.035%	
251	18.548	18.523	18.571	VV	25557	629595	11.82%	0.605%	
252	18.592	18.571	18.624	VV	26341	680119	12.77%	0.654%	
253	18.644	18.624	18.704	VV	21722	900256	16.90%	0.865%	
254	18.727	18.704	18.749	VV	19358	501967	9.42%	0.483%	
255	18.774	18.749	18.794	VV	21127	520197	9.77%	0.500%	
256	18.881	18.794	18.956	VV	32901	2471902	46.41%	2.376%	
257	18.991	18.956	19.034	VV	23811	1035633	19.44%	0.996%	
258	19.050	19.034	19.066	VV	22503	414953	7.79%	0.399%	
259	19.090	19.066	19.117	VV	23225	679150	12.75%	0.653%	
260	19.140	19.117	19.217	VV	22424	1281582	24.06%	1.232%	
261	19.272	19.217	19.292	VV	26171	1020680	19.16%	0.981%	
262	19.298	19.292	19.334	VV	25067	581523	10.92%	0.559%	
263	19.349	19.334	19.367	VV	25392	479971	9.01%	0.461%	
264	19.390	19.367	19.437	VV	26873	1054961	19.81%	1.014%	
265	19.468	19.437	19.496	VV	27202	881644	16.55%	0.848%	
266	19.551	19.496	19.595	VV	44793	1932223	36.28%	1.857%	
267	19.630	19.595	19.666	VV	48553	1660467	31.18%	1.596%	
268	19.684	19.666	19.735	VV	35470	1354324	25.43%	1.302%	
269	19.755	19.735	19.774	VV	30558	705486	13.25%	0.678%	
270	19.794	19.774	19.814	VV	30992	722332	13.56%	0.694%	
271	19.860	19.814	19.901	VV	33966	1602823	30.09%	1.541%	
272	19.951	19.901	19.996	VV	45159	2120585	39.81%	2.038%	
273	20.025	19.996	20.060	VV	37848	1399754	26.28%	1.346%	
274	20.076	20.060	20.107	VV	37450	1010198	18.97%	0.971%	
275	20.121	20.107	20.132	VV	34687	526271	9.88%	0.506%	
276	20.171	20.132	20.200	VV	39223	1482125	27.83%	1.425%	
277	20.215	20.200	20.244	VV	36442	929962	17.46%	0.894%	
278	20.269	20.244	20.285	VV	37205	886326	16.64%	0.852%	
279	20.364	20.285	20.383	VV	39414	2191354	41.14%	2.107%	
280	20.402	20.383	20.441	VV	38742	1288011	24.18%	1.238%	
281	20.471	20.441	20.532	VV	37966	2009522	37.73%	1.932%	
282	20.550	20.532	20.559	VV	37096	580403	10.90%	0.558%	
283	20.572	20.559	20.657	VV	37888	2127594	39.95%	2.045%	
284	20.692	20.657	20.705	VV	35499	997633	18.73%	0.959%	
285	20.729	20.705	20.758	VV	36181	1099220	20.64%	1.057%	
286	20.772	20.758	20.781	VV	33473	445845	8.37%	0.429%	
287	20.789	20.781	20.822	VV	32918	806319	15.14%	0.775%	
288	20.836	20.822	20.857	VV	32522	658347	12.36%	0.633%	
289	20.884	20.857	20.899	VV	32559	811155	15.23%	0.780%	
					Sum of corrected areas:				104027279

Alaphatic EPH 092519.M Mon Oct 14 08:24:44 2019