

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043818.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 5:29
 Sample : K5141-05DL 5X
 Misc :
 ALS Vial : 23 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	3.452	3.402	3.469	BV	98	1179	0.02%	0.002%
2	3.480	3.469	3.510	PV	120	1004	0.01%	0.002%
3	3.544	3.510	3.558	PV	88	1660	0.02%	0.003%
4	3.573	3.558	3.589	VV	71	1042	0.02%	0.002%
5	3.689	3.669	3.772	VV	161	4675	0.07%	0.009%
6	3.796	3.772	3.817	PV	110	2109	0.03%	0.004%
7	3.842	3.817	3.853	VV	151	1600	0.02%	0.003%
8	3.865	3.853	3.889	VV	97	1774	0.03%	0.004%
9	3.918	3.906	3.953	VV	92	1849	0.03%	0.004%
10	3.965	3.953	3.980	VV	158	1511	0.02%	0.003%
11	4.000	3.980	4.012	VV	200	2588	0.04%	0.005%
12	4.016	4.012	4.058	VV	235	3268	0.05%	0.007%
13	4.084	4.058	4.095	VV	204	2587	0.04%	0.005%
14	4.119	4.095	4.142	VV	220	3450	0.05%	0.007%
15	4.153	4.142	4.164	VV	153	1423	0.02%	0.003%
16	4.173	4.164	4.200	VV	120	1897	0.03%	0.004%
17	4.217	4.200	4.245	VV	147	2279	0.03%	0.005%
18	4.288	4.245	4.364	VV	192	8122	0.12%	0.016%
19	4.395	4.364	4.415	PV	122	2429	0.04%	0.005%
20	4.443	4.415	4.460	VV	135	2257	0.03%	0.005%
21	4.486	4.460	4.500	VV	161	2506	0.04%	0.005%
22	4.509	4.500	4.519	VV	125	1139	0.02%	0.002%
23	4.539	4.519	4.549	VV	152	1889	0.03%	0.004%
24	4.560	4.549	4.579	VV	163	1890	0.03%	0.004%
25	4.586	4.579	4.622	VV	125	1947	0.03%	0.004%
26	4.648	4.622	4.667	PV	185	3152	0.05%	0.006%
27	4.682	4.667	4.715	VV	232	3972	0.06%	0.008%
28	4.729	4.715	4.749	VV	147	2580	0.04%	0.005%
29	4.783	4.749	4.795	VV	204	3962	0.06%	0.008%
30	4.803	4.795	4.833	VV	201	2899	0.04%	0.006%
31	4.854	4.833	4.904	VV	195	5136	0.08%	0.010%
32	4.917	4.904	4.928	PV	136	1158	0.02%	0.002%
33	4.951	4.928	4.975	VV	433	5876	0.09%	0.012%
34	4.990	4.975	5.011	VV	190	2412	0.04%	0.005%
35	5.026	5.011	5.049	VV	154	2096	0.03%	0.004%
36	5.079	5.049	5.087	PV	120	1779	0.03%	0.004%

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37	5.102	5.087	5.139	VV	274	4620	0.07%	0.009%
38	5.162	5.139	5.181	VV	220	3519	0.05%	0.007%
39	5.212	5.181	5.264	VV	301	6766	0.10%	0.014%
40	5.309	5.264	5.328	VV	185	3931	0.06%	0.008%
41	5.336	5.328	5.362	VV	150	2563	0.04%	0.005%
42	5.378	5.362	5.388	VV	302	3278	0.05%	0.007%
43	5.400	5.388	5.438	VV	361	6851	0.10%	0.014%
44	5.455	5.438	5.480	VV	300	4431	0.07%	0.009%
45	5.535	5.480	5.558	PV	1096	19966	0.30%	0.040%
46	5.571	5.558	5.607	VV	311	5916	0.09%	0.012%
47	5.631	5.607	5.649	VV	145	2487	0.04%	0.005%
48	5.657	5.649	5.669	VV	178	1453	0.02%	0.003%
49	5.689	5.669	5.719	VV	771	9321	0.14%	0.019%
50	5.800	5.719	5.833	VV	508	17053	0.25%	0.034%
51	5.845	5.833	5.868	VV	210	3004	0.04%	0.006%
52	5.894	5.868	5.929	VV	522	9527	0.14%	0.019%
53	5.950	5.929	5.980	PV	418	6658	0.10%	0.013%
54	5.997	5.980	6.038	VV	413	10202	0.15%	0.020%
55	6.050	6.038	6.075	VV	395	5088	0.08%	0.010%
56	6.095	6.075	6.131	VV	603	10008	0.15%	0.020%
57	6.144	6.131	6.164	VV	226	2872	0.04%	0.006%
58	6.192	6.164	6.204	VV	480	7627	0.11%	0.015%
59	6.226	6.204	6.252	VV	535	11701	0.17%	0.023%
60	6.276	6.252	6.296	VV	522	8509	0.13%	0.017%
61	6.316	6.296	6.337	VV	664	9003	0.13%	0.018%
62	6.354	6.337	6.372	VV	327	4287	0.06%	0.009%
63	6.409	6.372	6.417	VV	509	8650	0.13%	0.017%
64	6.430	6.417	6.442	VV	462	6066	0.09%	0.012%
65	6.474	6.442	6.525	VV	672	20704	0.31%	0.041%
66	6.533	6.525	6.550	VV	175	2401	0.04%	0.005%
67	6.567	6.550	6.575	VV	217	2299	0.03%	0.005%
68	6.585	6.575	6.594	VV	215	1850	0.03%	0.004%
69	6.618	6.594	6.642	VV	844	12269	0.18%	0.024%
70	6.651	6.642	6.660	VV	397	3813	0.06%	0.008%
71	6.671	6.660	6.715	VV	397	8187	0.12%	0.016%
72	6.742	6.715	6.779	VV	517	12130	0.18%	0.024%
73	6.793	6.779	6.818	VV	391	5678	0.08%	0.011%
74	6.827	6.818	6.841	VV	217	2042	0.03%	0.004%
75	6.883	6.841	6.902	VV	766	14121	0.21%	0.028%
76	6.914	6.902	6.948	VV	515	9735	0.14%	0.019%
77	6.971	6.948	6.984	VV	629	9744	0.15%	0.019%
78	6.991	6.984	7.010	VV	652	7145	0.11%	0.014%
79	7.030	7.010	7.054	VV	663	12298	0.18%	0.025%
80	7.069	7.054	7.092	VV	426	7879	0.12%	0.016%
81	7.118	7.092	7.150	VV	796	16136	0.24%	0.032%
82	7.168	7.150	7.208	VV	888	19508	0.29%	0.039%
83	7.219	7.208	7.234	VV	397	4278	0.06%	0.009%
84	7.246	7.234	7.255	VV	407	4602	0.07%	0.009%
85	7.267	7.255	7.299	VV	596	9132	0.14%	0.018%
86	7.309	7.299	7.324	VV	306	3454	0.05%	0.007%
87	7.348	7.324	7.361	VV	477	7258	0.11%	0.014%
88	7.386	7.361	7.422	VV	2285	41389	0.62%	0.083%
89	7.436	7.422	7.455	VV	776	12189	0.18%	0.024%

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90	7.476	7.455	7.527	VV	603	14143	0.21%	0.028%
91	7.566	7.527	7.580	PV	1124	17907	0.27%	0.036%
92	7.589	7.580	7.607	VV	699	8406	0.13%	0.017%
93	7.617	7.607	7.650	VV	559	7449	0.11%	0.015%
94	7.898	7.882	7.927	VV	1919	43422	0.65%	0.087%
95	7.946	7.927	7.974	VV	1684	36952	0.55%	0.074%
96	7.995	7.974	8.009	VV	1969	31342	0.47%	0.063%
97	8.017	8.009	8.047	VV	1466	25486	0.38%	0.051%
98	8.067	8.047	8.087	VV	1994	28582	0.43%	0.057%
99	8.121	8.087	8.145	VV	918	25634	0.38%	0.051%
100	8.162	8.145	8.181	VV	1022	17522	0.26%	0.035%
101	8.245	8.181	8.277	VV	3581	89185	1.33%	0.178%
102	8.289	8.277	8.308	VV	1250	19143	0.28%	0.038%
103	8.331	8.308	8.382	VV	1743	52955	0.79%	0.106%
104	8.411	8.382	8.430	VV	1391	28864	0.43%	0.058%
105	8.438	8.430	8.452	VV	987	10558	0.16%	0.021%
106	8.473	8.452	8.505	VV	1395	27732	0.41%	0.055%
107	8.520	8.505	8.528	VV	562	6693	0.10%	0.013%
108	8.536	8.528	8.557	VV	573	6557	0.10%	0.013%
109	8.728	8.719	8.754	VV	3004	55845	0.83%	0.111%
110	8.773	8.754	8.805	VV	4245	80066	1.19%	0.160%
111	8.824	8.805	8.839	VV	1590	30298	0.45%	0.060%
112	8.850	8.839	8.879	VV	1572	30105	0.45%	0.060%
113	8.896	8.879	8.905	VV	1263	18165	0.27%	0.036%
114	8.917	8.905	8.949	VV	1357	31659	0.47%	0.063%
115	8.958	8.949	8.975	VV	1171	16693	0.25%	0.033%
116	9.001	8.975	9.024	VV	1317	32604	0.49%	0.065%
117	9.060	9.024	9.102	VV	4846	89803	1.34%	0.179%
118	9.116	9.102	9.125	VV	969	12864	0.19%	0.026%
119	9.139	9.125	9.179	VV	1154	25963	0.39%	0.052%
120	9.192	9.179	9.245	VV	653	20864	0.31%	0.042%
121	9.265	9.245	9.277	VV	712	9600	0.14%	0.019%
122	9.294	9.277	9.335	VV	869	21289	0.32%	0.042%
123	9.352	9.335	9.372	VV	650	12494	0.19%	0.025%
124	9.397	9.372	9.408	VV	630	11687	0.17%	0.023%
125	9.430	9.408	9.462	VV	1501	32658	0.49%	0.065%
126	9.473	9.462	9.485	VV	765	8968	0.13%	0.018%
127	9.512	9.485	9.539	VV	1160	27727	0.41%	0.055%
128	9.558	9.539	9.575	VV	1143	18372	0.27%	0.037%
129	9.587	9.575	9.600	VV	832	9698	0.14%	0.019%
130	9.611	9.600	9.639	VV	1070	13304	0.20%	0.027%
131	9.667	9.639	9.700	VV	573	12878	0.19%	0.026%
132	9.712	9.700	9.721	VV	307	3124	0.05%	0.006%
133	9.747	9.721	9.760	VV	536	9067	0.13%	0.018%
134	9.786	9.760	9.807	VV	1225	22714	0.34%	0.045%
135	9.830	9.807	9.877	VV	6617	95313	1.42%	0.190%
136	9.884	9.877	9.898	VV	637	6777	0.10%	0.014%
137	9.910	9.898	9.923	VV	578	7043	0.10%	0.014%
138	9.931	9.923	9.969	VV	410	7414	0.11%	0.015%
139	10.011	9.969	10.024	PV	322	5599	0.08%	0.011%
140	10.036	10.024	10.082	VV	285	7717	0.11%	0.015%
141	10.102	10.082	10.130	VV	376	4996	0.07%	0.010%

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142	10.173	10.130	10.187	PV	907	15404	0.23%	0.031%
143	10.213	10.187	10.247	VV	3622	55329	0.82%	0.110%
144	10.262	10.247	10.278	VV	745	11421	0.17%	0.023%
145	10.302	10.278	10.334	VV	1350	23859	0.36%	0.048%
146	10.358	10.334	10.394	VV	1484	22027	0.33%	0.044%
147	10.408	10.394	10.425	VV	252	3617	0.05%	0.007%
148	10.489	10.425	10.521	VV	810	26326	0.39%	0.053%
149	10.560	10.521	10.595	VV	8545	113737	1.69%	0.227%
150	10.628	10.595	10.714	VV	4504	96195	1.43%	0.192%
151	10.729	10.714	10.747	VV	288	4129	0.06%	0.008%
152	10.775	10.747	10.799	VV	432	9043	0.13%	0.018%
153	10.810	10.799	10.852	VV	404	8044	0.12%	0.016%
154	10.894	10.852	10.917	VV	1266	32600	0.49%	0.065%
155	10.949	10.917	10.994	VV	1509	43741	0.65%	0.087%
156	11.011	10.994	11.047	VV	993	19982	0.30%	0.040%
157	11.063	11.047	11.097	VV	913	14506	0.22%	0.029%
158	11.110	11.097	11.137	VV	299	5541	0.08%	0.011%
159	11.192	11.137	11.220	VV	541	15212	0.23%	0.030%
160	11.257	11.220	11.305	VV	8356	114418	1.70%	0.228%
161	11.345	11.305	11.380	VV	3229	57504	0.86%	0.115%
162	11.412	11.380	11.433	VV	418	8216	0.12%	0.016%
163	11.454	11.433	11.475	PV	374	4476	0.07%	0.009%
164	11.577	11.475	11.630	VV	97266	1117430	16.63%	2.230%
165	11.648	11.630	11.670	VV	1602	28660	0.43%	0.057%
166	11.687	11.670	11.706	VV	1082	18195	0.27%	0.036%
167	11.736	11.706	11.774	VV	1318	33337	0.50%	0.067%
168	11.817	11.774	11.869	VV	3913	80739	1.20%	0.161%
169	11.920	11.869	11.945	VV	7898	117274	1.75%	0.234%
170	11.974	11.945	12.045	VV	134546	1581018	23.53%	3.155%
171	12.049	12.045	12.100	VV	1070	16779	0.25%	0.033%
172	12.122	12.100	12.137	VV	285	5397	0.08%	0.011%
173	12.148	12.137	12.162	VV	346	3708	0.06%	0.007%
174	12.201	12.162	12.241	VV	1060	25978	0.39%	0.052%
175	12.251	12.241	12.271	VV	348	3512	0.05%	0.007%
176	12.328	12.271	12.365	PV	1006	25866	0.38%	0.052%
177	12.382	12.365	12.400	VV	1062	12908	0.19%	0.026%
178	12.438	12.400	12.467	VV	1478	28034	0.42%	0.056%
179	12.492	12.467	12.514	VV	616	10579	0.16%	0.021%
180	12.554	12.514	12.590	VV	6912	92607	1.38%	0.185%
181	12.611	12.590	12.641	VV	1692	24681	0.37%	0.049%
182	12.672	12.641	12.737	VV	2103	53091	0.79%	0.106%
183	12.772	12.737	12.784	PV	395	5087	0.08%	0.010%
184	12.808	12.784	12.830	VV	464	7578	0.11%	0.015%
185	12.868	12.830	12.895	VV	1169	20251	0.30%	0.040%
186	12.915	12.895	12.934	PV	805	9446	0.14%	0.019%
187	12.986	12.934	13.019	VV	409290	6004985	89.36%	11.985%
188	13.043	13.019	13.065	VV	563520	6719709	100.00%	13.411%
189	13.074	13.065	13.138	VV	36984	502233	7.47%	1.002%
190	13.162	13.138	13.187	VV	6347	88808	1.32%	0.177%
191	13.217	13.187	13.247	VV	52064	636546	9.47%	1.270%
192	13.258	13.247	13.298	VV	2185	60480	0.90%	0.121%
193	13.312	13.298	13.359	VV	1555	31963	0.48%	0.064%
194	13.389	13.359	13.410	VV	1531	23958	0.36%	0.048%

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195	13.438	13.410	13.452	VV	846	16753	0.25%	0.033%
196	13.463	13.452	13.480	VV	610	8272	0.12%	0.017%
197	13.514	13.480	13.555	VV	6634	115709	1.72%	0.231%
198	13.583	13.555	13.614	VV	1010	23109	0.34%	0.046%
199	13.654	13.614	13.677	VV	747	16424	0.24%	0.033%
200	13.696	13.677	13.715	VV	820	13285	0.20%	0.027%
201	13.743	13.715	13.774	VV	4944	72889	1.08%	0.145%
202	13.799	13.774	13.839	VV	2143	47027	0.70%	0.094%
203	13.869	13.839	13.934	VV	2246	54144	0.81%	0.108%
204	13.970	13.934	13.982	PV	1078	16657	0.25%	0.033%
205	14.005	13.982	14.022	VV	6051	76866	1.14%	0.153%
206	14.100	14.085	14.117	VV	1324	20230	0.30%	0.040%
207	14.195	14.169	14.220	VV	9293	131978	1.96%	0.263%
208	14.230	14.220	14.242	VV	1390	16505	0.25%	0.033%
209	14.432	14.409	14.464	VV	1928	35048	0.52%	0.070%
210	14.490	14.464	14.539	VV	1309	36643	0.55%	0.073%
211	14.554	14.539	14.574	VV	761	11764	0.18%	0.023%
212	14.582	14.574	14.602	VV	439	5055	0.08%	0.010%
213	14.647	14.602	14.659	PV	274	5710	0.08%	0.011%
214	14.698	14.659	14.719	VV	446	8110	0.12%	0.016%
215	14.765	14.719	14.789	VV	480	14034	0.21%	0.028%
216	14.838	14.789	14.877	VV	3627	83254	1.24%	0.166%
217	14.894	14.877	14.939	VV	1698	44233	0.66%	0.088%
218	14.978	14.939	15.015	VV	837	31728	0.47%	0.063%
219	15.035	15.015	15.080	VV	615	13332	0.20%	0.027%
220	15.163	15.104	15.177	PV	475	10810	0.16%	0.022%
221	15.225	15.177	15.259	VV	3430	74513	1.11%	0.149%
222	15.267	15.259	15.295	VV	1382	20551	0.31%	0.041%
223	15.303	15.295	15.325	VV	673	9865	0.15%	0.020%
224	15.354	15.325	15.382	VV	3152	47564	0.71%	0.095%
225	15.496	15.468	15.520	PV	1010	15133	0.23%	0.030%
226	15.541	15.520	15.552	VV	417	5850	0.09%	0.012%
227	15.578	15.552	15.595	PV	445	6188	0.09%	0.012%
228	15.621	15.595	15.632	VV	358	4764	0.07%	0.010%
229	15.670	15.632	15.702	VV	775	17945	0.27%	0.036%
230	15.719	15.702	15.730	VV	529	5518	0.08%	0.011%
231	15.808	15.750	15.819	VV	297	7143	0.11%	0.014%
232	15.852	15.819	15.877	VV	4046	62580	0.93%	0.125%
233	15.917	15.877	15.935	VV	1061	28408	0.42%	0.057%
234	15.950	15.935	15.968	VV	707	11413	0.17%	0.023%
235	16.068	15.968	16.104	VV	3569	129675	1.93%	0.259%
236	16.153	16.104	16.169	VV	2050	67871	1.01%	0.135%
237	16.191	16.169	16.200	VV	1673	29696	0.44%	0.059%
238	16.220	16.200	16.227	VV	1832	28102	0.42%	0.056%
239	16.239	16.227	16.250	VV	2023	24342	0.36%	0.049%
240	16.290	16.250	16.304	VV	1840	52208	0.78%	0.104%
241	16.334	16.304	16.360	VV	5501	103012	1.53%	0.206%
242	16.491	16.440	16.509	VV	3377	123795	1.84%	0.247%
243	16.548	16.509	16.571	VV	3754	113480	1.69%	0.226%
244	16.596	16.571	16.619	VV	3453	77435	1.15%	0.155%
245	16.660	16.619	16.670	VV	4313	108409	1.61%	0.216%
246	16.688	16.670	16.722	VV	5905	135900	2.02%	0.271%

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247	16.729	16.722	16.740	VV	3535	38503	0.57%	0.077%
248	16.856	16.837	16.877	VV	5417	118334	1.76%	0.236%
249	16.898	16.877	16.927	VV	5122	136447	2.03%	0.272%
250	16.998	16.927	17.015	VV	5673	257442	3.83%	0.514%
251	17.042	17.015	17.060	VV	6482	157311	2.34%	0.314%
252	17.116	17.060	17.154	VV	7366	343053	5.11%	0.685%
253	17.184	17.154	17.195	VV	7331	158464	2.36%	0.316%
254	17.216	17.195	17.225	VV	8271	135054	2.01%	0.270%
255	17.245	17.225	17.269	VV	12338	249596	3.71%	0.498%
256	17.285	17.269	17.296	VV	8215	128287	1.91%	0.256%
257	17.317	17.296	17.334	VV	8438	178474	2.66%	0.356%
258	17.360	17.334	17.382	VV	9654	243095	3.62%	0.485%
259	17.406	17.382	17.415	VV	8462	159903	2.38%	0.319%
260	17.453	17.415	17.489	VV	9318	384121	5.72%	0.767%
261	17.515	17.489	17.524	VV	9326	184477	2.75%	0.368%
262	17.536	17.524	17.552	VV	9206	148467	2.21%	0.296%
263	17.588	17.552	17.602	VV	10734	290878	4.33%	0.581%
264	17.679	17.602	17.710	VV	19070	813839	12.11%	1.624%
265	17.736	17.710	17.747	VV	12050	255950	3.81%	0.511%
266	17.827	17.747	17.894	VV	19704	1263628	18.80%	2.522%
267	17.955	17.894	17.963	VV	16710	621880	9.25%	1.241%
268	18.006	17.963	18.014	VV	19762	551064	8.20%	1.100%
269	18.046	18.014	18.070	VV	20963	679371	10.11%	1.356%
270	18.097	18.070	18.129	VV	25565	758356	11.29%	1.514%
271	18.151	18.129	18.159	VV	19727	345672	5.14%	0.690%
272	18.190	18.159	18.219	VV	24428	766202	11.40%	1.529%
273	18.226	18.219	18.244	VV	20478	294112	4.38%	0.587%
274	18.256	18.244	18.295	VV	19735	596698	8.88%	1.191%
275	18.314	18.295	18.325	VV	20552	356580	5.31%	0.712%
276	18.336	18.325	18.350	VV	20939	304295	4.53%	0.607%
277	18.365	18.350	18.378	VV	20726	334340	4.98%	0.667%
278	18.394	18.378	18.412	VV	21605	428384	6.38%	0.855%
279	18.429	18.412	18.442	VV	21803	382962	5.70%	0.764%
280	18.451	18.442	18.459	VV	21751	213812	3.18%	0.427%
281	18.507	18.459	18.534	VV	29906	1120133	16.67%	2.236%
282	18.613	18.534	18.635	VV	27941	1496320	22.27%	2.986%
283	18.660	18.635	18.677	VV	28989	686670	10.22%	1.370%
284	18.689	18.677	18.720	VV	26259	670634	9.98%	1.338%
285	18.802	18.720	18.834	VV	28545	1847384	27.49%	3.687%
286	18.899	18.834	18.920	VV	35510	1590065	23.66%	3.173%
287	18.938	18.920	18.965	VV	33721	865760	12.88%	1.728%
288	19.007	18.965	19.029	VV	34592	1233845	18.36%	2.463%
289	19.069	19.029	19.079	VV	35050	1012650	15.07%	2.021%
290	19.106	19.079	19.117	VV	35732	810792	12.07%	1.618%
291	19.286	19.117	19.304	VV	45333	4324157	64.35%	8.630%
Sum of corrected areas:						50105155		

Alaphatic EPH 092519.M Tue Oct 08 11:33:02 2019