

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039205.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 15:26
 Sample : K1346-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.070	3.052	3.102	BV	273	2699	0.07%	0.003%
2	3.146	3.133	3.179	VV	113	1538	0.04%	0.002%
3	3.205	3.196	3.249	PV	127	1719	0.04%	0.002%
4	3.261	3.249	3.312	VV	160	2712	0.07%	0.003%
5	3.319	3.312	3.328	PV	154	1218	0.03%	0.002%
6	3.340	3.328	3.376	VV	142	2867	0.07%	0.004%
7	3.432	3.376	3.461	VV	218	5570	0.14%	0.007%
8	3.476	3.461	3.534	VV	221	4269	0.11%	0.005%
9	3.549	3.534	3.564	VV	149	1412	0.03%	0.002%
10	3.574	3.564	3.617	VV	126	2744	0.07%	0.003%
11	3.633	3.617	3.649	PV	223	2834	0.07%	0.004%
12	3.665	3.649	3.692	VV	234	4406	0.11%	0.006%
13	3.724	3.692	3.738	VV	315	6222	0.15%	0.008%
14	3.752	3.738	3.767	VV	288	3676	0.09%	0.005%
15	3.820	3.767	3.872	VV	680	32429	0.80%	0.041%
16	3.887	3.872	3.969	VV	683	29137	0.72%	0.037%
17	3.977	3.969	3.991	VV	380	4591	0.11%	0.006%
18	4.022	3.991	4.049	VV	428	11440	0.28%	0.014%
19	4.069	4.049	4.097	VV	402	9298	0.23%	0.012%
20	4.120	4.097	4.209	VV	782	25516	0.63%	0.032%
21	4.221	4.209	4.237	VV	321	4475	0.11%	0.006%
22	4.245	4.237	4.256	VV	284	2564	0.06%	0.003%
23	4.282	4.256	4.314	VV	410	11552	0.28%	0.015%
24	4.321	4.314	4.352	VV	303	6801	0.17%	0.009%
25	4.368	4.352	4.409	VV	422	10703	0.26%	0.014%
26	4.418	4.409	4.459	VV	305	6058	0.15%	0.008%
27	4.469	4.459	4.512	VV	215	4573	0.11%	0.006%
28	4.530	4.512	4.551	VV	410	5006	0.12%	0.006%
29	4.568	4.551	4.621	VV	304	6263	0.15%	0.008%
30	4.638	4.621	4.655	VV	216	2345	0.06%	0.003%
31	4.722	4.655	4.734	VV	305	6988	0.17%	0.009%
32	4.747	4.734	4.774	VV	344	5130	0.13%	0.006%
33	4.793	4.774	4.834	VV	291	6354	0.16%	0.008%
34	4.850	4.834	4.889	VV	266	4719	0.12%	0.006%
35	4.939	4.889	4.957	PV	232	5204	0.13%	0.007%
36	5.008	4.957	5.042	VV	462	13592	0.33%	0.017%

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37	5.053	5.042	5.072	VV	224	3787	0.09%	0.005%
38	5.106	5.072	5.123	VV	276	5700	0.14%	0.007%
39	5.148	5.123	5.176	VV	1067	17499	0.43%	0.022%
40	5.191	5.176	5.242	VV	595	12793	0.31%	0.016%
41	5.277	5.242	5.292	VV	266	6662	0.16%	0.008%
42	5.307	5.292	5.322	VV	441	5963	0.15%	0.008%
43	5.336	5.322	5.374	VV	468	9231	0.23%	0.012%
44	5.385	5.374	5.401	VV	315	3834	0.09%	0.005%
45	5.424	5.401	5.462	VV	511	13674	0.34%	0.017%
46	5.468	5.462	5.497	VV	369	6401	0.16%	0.008%
47	5.515	5.497	5.572	VV	401	12478	0.31%	0.016%
48	5.592	5.572	5.619	VV	425	7635	0.19%	0.010%
49	5.641	5.619	5.657	VV	458	7163	0.18%	0.009%
50	5.695	5.657	5.726	VV	725	20566	0.51%	0.026%
51	5.733	5.726	5.754	VV	546	7791	0.19%	0.010%
52	5.780	5.754	5.794	VV	570	10879	0.27%	0.014%
53	5.850	5.794	5.899	VV	1379	33335	0.82%	0.042%
54	5.920	5.899	5.931	VV	334	5903	0.15%	0.007%
55	5.940	5.931	5.971	VV	359	7144	0.18%	0.009%
56	5.991	5.971	6.041	VV	467	13857	0.34%	0.018%
57	6.046	6.041	6.099	VV	331	8763	0.22%	0.011%
58	6.120	6.099	6.160	VV	1188	19472	0.48%	0.025%
59	6.203	6.160	6.212	PV	300	6213	0.15%	0.008%
60	6.232	6.212	6.242	VV	325	3922	0.10%	0.005%
61	6.266	6.242	6.322	VV	685	14375	0.35%	0.018%
62	6.338	6.322	6.372	VV	278	6207	0.15%	0.008%
63	6.389	6.372	6.406	VV	360	4862	0.12%	0.006%
64	6.430	6.406	6.452	VV	332	5790	0.14%	0.007%
65	6.460	6.452	6.477	VV	219	2681	0.07%	0.003%
66	6.501	6.477	6.566	VV	475	12823	0.32%	0.016%
67	6.620	6.566	6.644	VV	402	12251	0.30%	0.016%
68	6.670	6.644	6.698	VV	502	10014	0.25%	0.013%
69	6.725	6.698	6.754	VV	632	14890	0.37%	0.019%
70	6.769	6.754	6.787	VV	469	6829	0.17%	0.009%
71	6.815	6.787	6.826	VV	825	11713	0.29%	0.015%
72	6.836	6.826	6.848	VV	786	7920	0.19%	0.010%
73	6.864	6.848	6.891	VV	814	12483	0.31%	0.016%
74	6.918	6.891	6.972	VV	526	11051	0.27%	0.014%
75	6.979	6.972	6.987	VV	256	1549	0.04%	0.002%
76	7.004	6.987	7.017	VV	379	5214	0.13%	0.007%
77	7.034	7.017	7.067	VV	1686	20370	0.50%	0.026%
78	7.078	7.067	7.126	VV	323	5101	0.13%	0.006%
79	7.140	7.126	7.171	VV	140	2371	0.06%	0.003%
80	7.201	7.171	7.231	VV	427	7150	0.18%	0.009%
81	7.244	7.231	7.267	VV	246	3404	0.08%	0.004%
82	7.446	7.429	7.536	VV	4512	167782	4.13%	0.212%
83	7.546	7.536	7.581	VV	1305	30829	0.76%	0.039%
84	7.595	7.581	7.609	VV	1281	19920	0.49%	0.025%
85	7.617	7.609	7.635	VV	1293	17074	0.42%	0.022%
86	7.646	7.635	7.681	VV	1155	24037	0.59%	0.030%
87	7.718	7.681	7.776	VV	1516	46086	1.13%	0.058%
88	7.810	7.776	7.829	VV	1566	30817	0.76%	0.039%
89	7.864	7.829	7.885	VV	8583	121098	2.98%	0.153%

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90	7.897	7.885	7.936	VV	3174	44219	1.09%	0.056%
91	7.958	7.936	7.981	VV	6776	90608	2.23%	0.115%
92	7.991	7.981	8.059	VV	3111	72868	1.79%	0.092%
93	8.072	8.059	8.119	VV	723	21900	0.54%	0.028%
94	8.128	8.119	8.153	VV	443	7123	0.18%	0.009%
95	8.276	8.267	8.372	VV	5775	221169	5.44%	0.280%
96	8.385	8.372	8.412	VV	2395	50681	1.25%	0.064%
97	8.428	8.412	8.461	VV	2751	55150	1.36%	0.070%
98	8.479	8.461	8.512	VV	1565	40687	1.00%	0.051%
99	8.527	8.512	8.551	VV	1304	26797	0.66%	0.034%
100	8.568	8.551	8.607	VV	1234	35906	0.88%	0.045%
101	8.628	8.607	8.675	VV	1114	37400	0.92%	0.047%
102	8.713	8.675	8.777	VV	3978	87903	2.16%	0.111%
103	8.793	8.777	8.814	VV	752	14026	0.35%	0.018%
104	8.844	8.814	8.866	VV	1212	25436	0.63%	0.032%
105	8.903	8.866	8.964	VV	3655	89768	2.21%	0.114%
106	8.984	8.964	9.007	VV	855	18250	0.45%	0.023%
107	9.023	9.007	9.049	VV	608	12233	0.30%	0.015%
108	9.078	9.049	9.114	VV	1862	45295	1.12%	0.057%
109	9.135	9.114	9.157	VV	1125	22537	0.55%	0.029%
110	9.170	9.157	9.189	VV	785	13091	0.32%	0.017%
111	9.212	9.189	9.232	VV	1254	20621	0.51%	0.026%
112	9.242	9.232	9.251	VV	708	7147	0.18%	0.009%
113	9.267	9.251	9.297	VV	926	15501	0.38%	0.020%
114	9.313	9.297	9.369	VV	612	15915	0.39%	0.020%
115	9.436	9.369	9.460	VV	783	30819	0.76%	0.039%
116	9.485	9.460	9.521	VV	4236	60204	1.48%	0.076%
117	9.557	9.521	9.614	VV	682	25261	0.62%	0.032%
118	9.637	9.614	9.686	VV	561	12469	0.31%	0.016%
119	9.702	9.686	9.736	VV	300	5190	0.13%	0.007%
120	9.747	9.736	9.774	PV	230	2744	0.07%	0.003%
121	9.798	9.774	9.810	VV	386	5410	0.13%	0.007%
122	9.829	9.810	9.839	VV	546	7160	0.18%	0.009%
123	9.871	9.839	9.891	VV	1473	27978	0.69%	0.035%
124	9.916	9.891	9.934	VV	813	17183	0.42%	0.022%
125	9.960	9.934	9.997	VV	1021	28735	0.71%	0.036%
126	10.008	9.997	10.029	VV	889	11138	0.27%	0.014%
127	10.054	10.029	10.086	VV	699	18469	0.45%	0.023%
128	10.142	10.086	10.159	VV	750	24825	0.61%	0.031%
129	10.217	10.159	10.247	VV	4661	92029	2.27%	0.116%
130	10.288	10.247	10.364	VV	1948	61586	1.52%	0.078%
131	10.388	10.364	10.419	VV	376	8289	0.20%	0.010%
132	10.452	10.419	10.515	VV	8714	172159	4.24%	0.218%
133	10.539	10.515	10.577	VV	2655	68901	1.70%	0.087%
134	10.596	10.577	10.651	VV	1257	40675	1.00%	0.051%
135	10.668	10.651	10.697	VV	812	14720	0.36%	0.019%
136	10.720	10.697	10.739	VV	569	6786	0.17%	0.009%
137	10.764	10.739	10.776	VV	607	8148	0.20%	0.010%
138	10.815	10.776	10.827	VV	802	18525	0.46%	0.023%
139	10.846	10.827	10.877	VV	996	19792	0.49%	0.025%
140	10.916	10.877	10.956	VV	3621	60182	1.48%	0.076%
141	11.002	10.956	11.030	VV	1678	43558	1.07%	0.055%

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142	11.048	11.030	11.079	VV	362	8366	0.21%	0.011%
143	11.107	11.079	11.137	VV	785	14205	0.35%	0.018%
144	11.146	11.137	11.162	PV	192	2342	0.06%	0.003%
145	11.210	11.162	11.266	VV	271621	2970326	73.12%	3.759%
146	11.282	11.266	11.330	VV	2850	68927	1.70%	0.087%
147	11.355	11.330	11.379	VV	3991	68162	1.68%	0.086%
148	11.391	11.379	11.409	VV	2821	39025	0.96%	0.049%
149	11.425	11.409	11.454	VV	2742	45945	1.13%	0.058%
150	11.468	11.454	11.504	VV	1382	21650	0.53%	0.027%
151	11.582	11.504	11.604	VV	3570	58532	1.44%	0.074%
152	11.633	11.604	11.712	VV	32205	424211	10.44%	0.537%
153	11.742	11.712	11.762	VV	1013	24130	0.59%	0.031%
154	11.784	11.762	11.831	VV	831	18634	0.46%	0.024%
155	11.858	11.831	11.877	PV	553	10293	0.25%	0.013%
156	11.915	11.877	11.929	VV	1229	24046	0.59%	0.030%
157	11.938	11.929	11.952	VV	747	9996	0.25%	0.013%
158	11.960	11.952	11.969	VV	757	7114	0.18%	0.009%
159	11.988	11.969	12.011	VV	1079	20170	0.50%	0.026%
160	12.034	12.011	12.086	VV	1446	31158	0.77%	0.039%
161	12.137	12.086	12.159	VV	3972	75225	1.85%	0.095%
162	12.172	12.159	12.189	VV	1573	23307	0.57%	0.029%
163	12.214	12.189	12.228	VV	3823	56386	1.39%	0.071%
164	12.248	12.228	12.320	VV	27630	405062	9.97%	0.513%
165	12.348	12.320	12.371	VV	668	13881	0.34%	0.018%
166	12.395	12.371	12.412	VV	539	8508	0.21%	0.011%
167	12.439	12.412	12.459	VV	1059	16676	0.41%	0.021%
168	12.473	12.459	12.519	VV	621	16559	0.41%	0.021%
169	12.542	12.519	12.588	VV	26348	353117	8.69%	0.447%
170	12.654	12.588	12.678	VV	222371	3883408	95.60%	4.915%
171	12.698	12.678	12.792	VV	119093	1598123	39.34%	2.022%
172	12.826	12.792	12.852	VV	4275	68992	1.70%	0.087%
173	12.878	12.852	12.922	VV	14167	189641	4.67%	0.240%
174	12.945	12.922	12.986	VV	1083	30309	0.75%	0.038%
175	13.010	12.986	13.034	VV	2262	39689	0.98%	0.050%
176	13.048	13.034	13.081	VV	1017	17558	0.43%	0.022%
177	13.142	13.081	13.222	VV	3458	125290	3.08%	0.159%
178	13.252	13.222	13.264	VV	2149	32794	0.81%	0.042%
179	13.283	13.264	13.302	VV	3638	54639	1.35%	0.069%
180	13.313	13.302	13.345	VV	1806	28140	0.69%	0.036%
181	13.407	13.345	13.432	VV	6663	115895	2.85%	0.147%
182	13.452	13.432	13.479	VV	2447	41992	1.03%	0.053%
183	13.490	13.479	13.503	VV	612	8511	0.21%	0.011%
184	13.517	13.503	13.562	VV	682	13890	0.34%	0.018%
185	13.633	13.562	13.650	PV	614	20838	0.51%	0.026%
186	13.660	13.650	13.678	VV	458	5868	0.14%	0.007%
187	13.724	13.678	13.732	VV	376	9762	0.24%	0.012%
188	13.773	13.732	13.801	VV	971	18783	0.46%	0.024%
189	13.857	13.801	13.879	VV	3103	77631	1.91%	0.098%
190	13.894	13.879	13.935	VV	2062	46807	1.15%	0.059%
191	13.967	13.935	14.005	VV	4019	83674	2.06%	0.106%
192	14.024	14.005	14.036	VV	2479	31378	0.77%	0.040%
193	14.056	14.036	14.078	VV	3246	57987	1.43%	0.073%
194	14.104	14.078	14.151	VV	5011	93215	2.29%	0.118%

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195	14.181	14.151	14.193	VV	1373	28038	0.69%	0.035%
196	14.221	14.193	14.248	VV	2337	52050	1.28%	0.066%
197	14.259	14.248	14.282	VV	1046	15159	0.37%	0.019%
198	14.304	14.282	14.328	VV	1023	14028	0.35%	0.018%
199	14.340	14.328	14.357	VV	386	3799	0.09%	0.005%
200	14.386	14.357	14.396	PV	1531	24144	0.59%	0.031%
201	14.420	14.396	14.437	VV	11845	163878	4.03%	0.207%
202	14.458	14.437	14.489	VV	15012	274751	6.76%	0.348%
203	14.502	14.489	14.527	VV	4830	73902	1.82%	0.094%
204	14.572	14.527	14.596	VV	3511	76494	1.88%	0.097%
205	14.616	14.596	14.679	VV	2326	63521	1.56%	0.080%
206	14.725	14.679	14.734	VV	1214	23362	0.58%	0.030%
207	14.769	14.734	14.837	VV	2021	65723	1.62%	0.083%
208	14.891	14.837	14.961	PV	5059	213425	5.25%	0.270%
209	14.976	14.961	14.992	VV	2573	41584	1.02%	0.053%
210	15.021	14.992	15.044	VV	4595	89372	2.20%	0.113%
211	15.087	15.044	15.121	VV	5790	171680	4.23%	0.217%
212	15.131	15.121	15.157	VV	2521	34343	0.85%	0.043%
213	15.174	15.157	15.187	VV	965	12075	0.30%	0.015%
214	15.198	15.187	15.209	VV	1515	15469	0.38%	0.020%
215	15.254	15.209	15.300	VV	2699	91563	2.25%	0.116%
216	15.319	15.300	15.349	VV	1283	25928	0.64%	0.033%
217	15.418	15.349	15.444	VV	1837	56287	1.39%	0.071%
218	15.464	15.444	15.479	VV	1104	16689	0.41%	0.021%
219	15.520	15.479	15.548	VV	7235	126133	3.11%	0.160%
220	15.564	15.548	15.604	VV	1655	46408	1.14%	0.059%
221	15.616	15.604	15.636	VV	1231	16755	0.41%	0.021%
222	15.687	15.636	15.715	VV	3104	88002	2.17%	0.111%
223	15.791	15.715	15.809	VV	4067	162626	4.00%	0.206%
224	15.849	15.809	15.857	VV	3014	74860	1.84%	0.095%
225	15.893	15.857	15.916	VV	3800	106791	2.63%	0.135%
226	15.968	15.916	15.986	VV	25885	455920	11.22%	0.577%
227	15.999	15.986	16.042	VV	18019	329506	8.11%	0.417%
228	16.064	16.042	16.083	VV	6207	126426	3.11%	0.160%
229	16.102	16.083	16.147	VV	8891	229968	5.66%	0.291%
230	16.159	16.147	16.200	VV	4969	144767	3.56%	0.183%
231	16.253	16.200	16.265	VV	7961	209251	5.15%	0.265%
232	16.287	16.265	16.316	VV	19635	355222	8.74%	0.450%
233	16.347	16.316	16.390	VV	20693	517914	12.75%	0.655%
234	16.398	16.390	16.432	VV	7414	172477	4.25%	0.218%
235	16.462	16.432	16.486	VV	19056	417633	10.28%	0.529%
236	16.503	16.486	16.562	VV	12157	401564	9.89%	0.508%
237	16.622	16.562	16.640	VV	8953	373396	9.19%	0.473%
238	16.660	16.640	16.685	VV	10093	232114	5.71%	0.294%
239	16.749	16.685	16.774	VV	10980	478383	11.78%	0.605%
240	16.823	16.774	16.859	VV	11433	490260	12.07%	0.620%
241	16.865	16.859	16.880	VV	10368	124355	3.06%	0.157%
242	16.914	16.880	16.939	VV	20208	488040	12.01%	0.618%
243	16.949	16.939	16.959	VV	11788	134755	3.32%	0.171%
244	16.979	16.959	17.016	VV	11906	388410	9.56%	0.492%
245	17.025	17.016	17.041	VV	11589	169172	4.16%	0.214%
246	17.057	17.041	17.093	VV	13076	362617	8.93%	0.459%

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247	17.142	17.093	17.167	VV	12368	481521	11.85%	0.609%
248	17.169	17.167	17.178	VV	10996	71720	1.77%	0.091%
249	17.236	17.178	17.253	VV	13376	553210	13.62%	0.700%
250	17.311	17.253	17.329	VV	16668	641800	15.80%	0.812%
251	17.348	17.329	17.387	VV	23216	577602	14.22%	0.731%
252	17.444	17.387	17.512	VV	22147	1198601	29.51%	1.517%
253	17.520	17.512	17.584	VV	15822	651671	16.04%	0.825%
254	17.626	17.584	17.666	VV	21054	868972	21.39%	1.100%
255	17.723	17.666	17.744	VV	27766	983727	24.22%	1.245%
256	17.771	17.744	17.792	VV	31675	723853	17.82%	0.916%
257	17.809	17.792	17.838	VV	24779	602888	14.84%	0.763%
258	17.850	17.838	17.870	VV	20962	379116	9.33%	0.480%
259	17.884	17.870	17.921	VV	21629	620612	15.28%	0.785%
260	17.972	17.921	18.015	VV	29947	1268850	31.24%	1.606%
261	18.038	18.015	18.047	VV	21355	388598	9.57%	0.492%
262	18.056	18.047	18.078	VV	21096	373283	9.19%	0.472%
263	18.122	18.078	18.142	VV	24285	851890	20.97%	1.078%
264	18.175	18.142	18.198	VV	30355	856899	21.09%	1.084%
265	18.228	18.198	18.255	VV	26180	819006	20.16%	1.036%
266	18.283	18.255	18.345	VV	27451	1343052	33.06%	1.700%
267	18.367	18.345	18.385	VV	25004	575603	14.17%	0.728%
268	18.411	18.385	18.424	VV	27357	621515	15.30%	0.787%
269	18.444	18.424	18.471	VV	26961	731847	18.02%	0.926%
270	18.490	18.471	18.534	VV	30163	1065806	26.24%	1.349%
271	18.571	18.534	18.601	VV	35666	1253548	30.86%	1.586%
272	18.627	18.601	18.640	VV	31423	685903	16.89%	0.868%
273	18.663	18.640	18.685	VV	32116	816063	20.09%	1.033%
274	18.698	18.685	18.714	VV	30516	519095	12.78%	0.657%
275	18.760	18.714	18.771	VV	32569	1044243	25.71%	1.322%
276	18.778	18.771	18.806	VV	32470	648961	15.98%	0.821%
277	18.820	18.806	18.846	VV	32903	750883	18.49%	0.950%
278	18.871	18.846	18.917	VV	32275	1349568	33.22%	1.708%
279	18.958	18.917	19.003	VV	38407	1833165	45.13%	2.320%
280	19.036	19.003	19.056	VV	36559	1116151	27.48%	1.413%
281	19.083	19.056	19.101	VV	36586	980091	24.13%	1.240%
282	19.138	19.101	19.162	VV	42352	1400099	34.47%	1.772%
283	19.206	19.162	19.229	VV	42895	1632641	40.19%	2.066%
284	19.258	19.229	19.288	VV	43441	1483900	36.53%	1.878%
285	19.305	19.288	19.314	VV	41815	628425	15.47%	0.795%
286	19.335	19.314	19.353	VV	47337	1039868	25.60%	1.316%
287	19.366	19.353	19.398	VV	44539	1180573	29.06%	1.494%
288	19.441	19.398	19.464	VV	47349	1807483	44.50%	2.287%
289	19.542	19.464	19.580	VV	51336	3362800	82.78%	4.256%
290	19.610	19.580	19.622	VV	50150	1241176	30.55%	1.571%
291	19.696	19.622	19.705	VV	54769	2589452	63.75%	3.277%
292	19.724	19.705	19.738	VV	58291	1112515	27.39%	1.408%
293	19.756	19.738	19.778	VV	56324	1323768	32.59%	1.675%
294	19.788	19.778	19.805	VV	57586	889666	21.90%	1.126%
295	19.828	19.805	19.845	VV	57631	1342434	33.05%	1.699%
296	19.885	19.845	19.908	VV	57611	2140194	52.69%	2.708%
297	20.002	19.908	20.021	VV	63015	4062116	100.00%	5.141%
Sum of corrected areas:							79019318	

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