

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039216.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 21:59
 Sample : K1346-13DL 5X
 Misc :
 ALS Vial : 20 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	3.119	BV	135	2749	0.23%	0.020%
2	3.126	3.119	3.142	PV	163	1005	0.08%	0.007%
3	3.170	3.155	3.192	VV	207	1607	0.13%	0.012%
4	3.198	3.192	3.212	VV	166	1165	0.10%	0.009%
5	3.222	3.212	3.276	VV	199	3759	0.31%	0.028%
6	3.285	3.276	3.336	PV	144	3650	0.31%	0.027%
7	3.347	3.336	3.377	VV	132	1740	0.15%	0.013%
8	3.385	3.377	3.416	PV	166	2219	0.19%	0.016%
9	3.439	3.416	3.454	VV	215	2880	0.24%	0.021%
10	3.467	3.454	3.491	VV	156	2753	0.23%	0.020%
11	3.501	3.491	3.541	VV	228	4102	0.34%	0.030%
12	3.552	3.541	3.570	VV	140	1888	0.16%	0.014%
13	3.587	3.570	3.610	VV	176	2873	0.24%	0.021%
14	3.635	3.610	3.663	VV	266	5106	0.43%	0.037%
15	3.714	3.663	3.738	VV	276	8317	0.70%	0.061%
16	3.766	3.738	3.774	VV	255	3869	0.32%	0.028%
17	3.794	3.774	3.806	VV	268	4003	0.34%	0.029%
18	3.821	3.806	3.844	VV	312	5161	0.43%	0.038%
19	3.851	3.844	3.872	VV	328	3754	0.31%	0.028%
20	3.894	3.872	3.914	VV	341	6786	0.57%	0.050%
21	3.921	3.914	3.967	VV	290	7621	0.64%	0.056%
22	3.976	3.967	3.989	VV	291	2904	0.24%	0.021%
23	4.002	3.989	4.022	VV	315	4917	0.41%	0.036%
24	4.030	4.022	4.050	VV	311	4568	0.38%	0.033%
25	4.063	4.050	4.104	VV	372	9097	0.76%	0.067%
26	4.120	4.104	4.149	VV	619	11419	0.96%	0.084%
27	4.156	4.149	4.207	VV	450	12784	1.07%	0.094%
28	4.223	4.207	4.240	VV	393	6955	0.58%	0.051%
29	4.258	4.240	4.289	VV	409	9818	0.82%	0.072%
30	4.337	4.289	4.351	VV	465	13959	1.17%	0.102%
31	4.364	4.351	4.376	VV	523	6829	0.57%	0.050%
32	4.526	4.502	4.556	VV	430	12074	1.01%	0.088%
33	4.638	4.606	4.652	VV	391	9985	0.84%	0.073%
34	4.746	4.739	4.772	VV	517	8943	0.75%	0.066%
35	4.811	4.802	4.837	VV	507	10206	0.85%	0.075%
36	4.915	4.881	4.925	VV	488	12391	1.04%	0.091%

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37	4.938	4.925	4.952	VV	593	8534	0.71%	0.063%
38	5.051	5.042	5.086	VV	607	14639	1.23%	0.107%
39	5.094	5.086	5.107	VV	569	6971	0.58%	0.051%
40	5.115	5.107	5.129	VV	618	7428	0.62%	0.054%
41	5.256	5.237	5.278	VV	696	16112	1.35%	0.118%
42	5.306	5.278	5.324	VV	980	20642	1.73%	0.151%
43	5.388	5.378	5.400	VV	788	9248	0.77%	0.068%
44	5.642	5.614	5.653	VV	957	21065	1.76%	0.154%
45	5.659	5.653	5.676	VV	985	12534	1.05%	0.092%
46	5.812	5.800	5.830	VV	1203	20332	1.70%	0.149%
47	5.847	5.830	5.868	VV	1275	27539	2.31%	0.202%
48	5.878	5.868	5.905	VV	1123	24362	2.04%	0.179%
49	6.044	6.031	6.090	VV	1262	40542	3.39%	0.297%
50	6.208	6.196	6.246	VV	1218	34871	2.92%	0.256%
51	6.310	6.297	6.372	VV	1322	53986	4.52%	0.396%
52	6.388	6.372	6.411	VV	1329	28680	2.40%	0.210%
53	6.428	6.411	6.480	VV	1374	52064	4.36%	0.382%
54	6.551	6.544	6.551	M	516	2002	0.17%	0.015%
55	6.665	6.655	6.699		866	17574	1.47%	0.129%
56	6.722	6.699	6.755	VV	725	18964	1.59%	0.139%
57	6.766	6.755	6.797	VV	494	10547	0.88%	0.077%
58	6.813	6.797	6.847	VV	799	15074	1.26%	0.110%
59	6.867	6.847	6.897	VV	380	9290	0.78%	0.068%
60	6.906	6.897	6.954	VV	330	7699	0.64%	0.056%
61	6.976	6.954	6.985	VV	301	4070	0.34%	0.030%
62	7.120	7.116	7.159	VV	161	3611	0.30%	0.026%
63	7.194	7.159	7.229	VV	331	7395	0.62%	0.054%
64	7.242	7.229	7.256	PV	155	1612	0.13%	0.012%
65	7.261	7.256	7.276	VV	139	1164	0.10%	0.009%
66	7.569	7.559	7.584	VV	611	8150	0.68%	0.060%
67	7.598	7.584	7.631	VV	666	14392	1.20%	0.105%
68	7.647	7.631	7.687	VV	592	11966	1.00%	0.088%
69	7.715	7.687	7.779	VV	588	15891	1.33%	0.116%
70	7.813	7.779	7.826	VV	353	7990	0.67%	0.059%
71	7.964	7.937	7.977	VV	830	13325	1.12%	0.098%
72	7.991	7.977	8.022	VV	725	15765	1.32%	0.116%
73	8.038	8.022	8.077	VV	540	13523	1.13%	0.099%
74	8.088	8.077	8.117	VV	364	7107	0.59%	0.052%
75	8.127	8.117	8.161	VV	354	7950	0.67%	0.058%
76	8.427	8.409	8.458	VV	1479	35161	2.94%	0.258%
77	8.471	8.458	8.482	VV	994	14066	1.18%	0.103%
78	8.488	8.482	8.507	VV	997	13773	1.15%	0.101%
79	8.540	8.507	8.567	VV	1006	31937	2.67%	0.234%
80	8.784	8.764	8.808	VV	810	19114	1.60%	0.140%
81	8.844	8.808	8.852	VV	903	20699	1.73%	0.152%
82	9.010	9.006	9.047	VV	629	13926	1.17%	0.102%
83	9.077	9.047	9.126	VV	955	33231	2.78%	0.244%
84	9.135	9.126	9.197	VV	695	25267	2.11%	0.185%
85	9.209	9.197	9.231	VV	644	11649	0.98%	0.085%
86	9.240	9.231	9.252	VV	536	6923	0.58%	0.051%
87	9.261	9.252	9.291	VV	612	12372	1.04%	0.091%
88	9.309	9.291	9.367	VV	591	20971	1.76%	0.154%
89	9.414	9.367	9.426	VV	553	16621	1.39%	0.122%

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90	9.436	9.426	9.459	VV	551	10097	0.85%	0.074%
91	9.484	9.459	9.514	VV	1022	21720	1.82%	0.159%
92	9.521	9.514	9.530	VV	533	4364	0.37%	0.032%
93	9.543	9.530	9.561	VV	544	8277	0.69%	0.061%
94	9.567	9.561	9.612	VV	531	12915	1.08%	0.095%
95	9.639	9.612	9.678	VV	525	15668	1.31%	0.115%
96	9.691	9.678	9.759	VV	460	15412	1.29%	0.113%
97	9.798	9.759	9.805	VV	319	6262	0.52%	0.046%
98	9.863	9.805	9.886	VV	455	17600	1.47%	0.129%
99	9.896	9.886	9.925	VV	385	7619	0.64%	0.056%
100	10.005	9.925	10.031	VV	515	20988	1.76%	0.154%
101	10.060	10.031	10.086	VV	427	11042	0.92%	0.081%
102	10.204	10.086	10.254	VV	1299	52832	4.42%	0.387%
103	10.258	10.254	10.269	VV	456	3133	0.26%	0.023%
104	10.285	10.269	10.363	VV	628	20339	1.70%	0.149%
105	10.386	10.363	10.408	VV	285	5218	0.44%	0.038%
106	10.467	10.408	10.529	VV	1212	46865	3.92%	0.343%
107	10.555	10.529	10.712	VV	667	48783	4.08%	0.358%
108	10.718	10.712	10.735	VV	153	2616	0.22%	0.019%
109	10.753	10.735	10.809	VV	241	8767	0.73%	0.064%
110	10.846	10.809	10.873	VV	362	8464	0.71%	0.062%
111	10.913	10.873	10.964	VV	722	16609	1.39%	0.122%
112	10.999	10.964	11.035	PV	534	11340	0.95%	0.083%
113	11.049	11.035	11.071	VV	152	1887	0.16%	0.014%
114	11.103	11.071	11.133	VV	347	5576	0.47%	0.041%
115	11.155	11.133	11.175	VV	234	2385	0.20%	0.017%
116	11.206	11.175	11.250	VV	33251	378152	31.65%	2.772%
117	11.257	11.250	11.295	VV	629	14200	1.19%	0.104%
118	11.301	11.295	11.309	VV	592	4014	0.34%	0.029%
119	11.328	11.309	11.342	VV	632	11136	0.93%	0.082%
120	11.360	11.342	11.381	VV	988	16666	1.39%	0.122%
121	11.393	11.381	11.411	VV	601	9510	0.80%	0.070%
122	11.434	11.411	11.504	VV	621	19096	1.60%	0.140%
123	11.512	11.504	11.548	VV	225	4514	0.38%	0.033%
124	11.580	11.548	11.614	VV	740	15205	1.27%	0.111%
125	11.636	11.614	11.673	VV	767	15495	1.30%	0.114%
126	11.686	11.673	11.716	VV	286	4743	0.40%	0.035%
127	11.747	11.716	11.766	VV	369	5872	0.49%	0.043%
128	11.803	11.766	11.832	VV	395	9018	0.75%	0.066%
129	11.920	11.832	11.964	PV	660	24622	2.06%	0.180%
130	11.992	11.964	12.021	VV	451	11850	0.99%	0.087%
131	12.039	12.021	12.062	VV	414	7272	0.61%	0.053%
132	12.065	12.062	12.097	VV	292	3892	0.33%	0.029%
133	12.140	12.097	12.190	VV	844	22514	1.88%	0.165%
134	12.213	12.190	12.232	VV	923	15051	1.26%	0.110%
135	12.255	12.232	12.320	VV	4373	86872	7.27%	0.637%
136	12.342	12.320	12.382	VV	617	13238	1.11%	0.097%
137	12.403	12.382	12.423	VV	246	3992	0.33%	0.029%
138	12.466	12.423	12.514	VV	452	10546	0.88%	0.077%
139	12.546	12.514	12.597	VV	4255	74630	6.25%	0.547%
140	12.652	12.597	12.681	VV	21340	303585	25.41%	2.225%
141	12.696	12.681	12.796	VV	2987	66904	5.60%	0.490%

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142	12.823	12.796	12.860	VV	919	17453	1.46%	0.128%
143	12.881	12.860	12.924	VV	548	11351	0.95%	0.083%
144	12.951	12.924	12.979	VV	300	5165	0.43%	0.038%
145	13.022	12.979	13.037	VV	376	8124	0.68%	0.060%
146	13.051	13.037	13.084	VV	332	6825	0.57%	0.050%
147	13.164	13.084	13.191	VV	820	33029	2.76%	0.242%
148	13.201	13.191	13.228	VV	528	10116	0.85%	0.074%
149	13.280	13.228	13.340	VV	1004	44260	3.70%	0.324%
150	13.364	13.340	13.375	VV	632	9083	0.76%	0.067%
151	13.406	13.375	13.437	VV	1480	30466	2.55%	0.223%
152	13.453	13.437	13.481	VV	619	12399	1.04%	0.091%
153	13.492	13.481	13.562	VV	333	10072	0.84%	0.074%
154	13.591	13.562	13.599	VV	190	2339	0.20%	0.017%
155	13.662	13.599	13.676	VV	325	10129	0.85%	0.074%
156	13.683	13.676	13.717	VV	265	3601	0.30%	0.026%
157	13.730	13.717	13.746	VV	228	2606	0.22%	0.019%
158	13.767	13.746	13.793	PV	438	8065	0.68%	0.059%
159	13.869	13.793	13.916	VV	539	22861	1.91%	0.168%
160	13.964	13.916	14.036	VV	878	29851	2.50%	0.219%
161	14.067	14.036	14.083	VV	500	9848	0.82%	0.072%
162	14.115	14.083	14.157	VV	851	22273	1.86%	0.163%
163	14.188	14.157	14.197	VV	424	6815	0.57%	0.050%
164	14.226	14.197	14.262	VV	390	10095	0.85%	0.074%
165	14.271	14.262	14.294	VV	298	3402	0.28%	0.025%
166	14.355	14.294	14.367	PV	302	7503	0.63%	0.055%
167	14.390	14.367	14.409	VV	264	5461	0.46%	0.040%
168	14.470	14.409	14.487	VV	2019	63604	5.32%	0.466%
169	14.500	14.487	14.536	VV	1681	34359	2.88%	0.252%
170	14.577	14.536	14.626	VV	969	33453	2.80%	0.245%
171	14.642	14.626	14.682	VV	470	10525	0.88%	0.077%
172	14.735	14.682	14.744	VV	354	8905	0.75%	0.065%
173	14.778	14.744	14.797	VV	564	10349	0.87%	0.076%
174	14.813	14.797	14.827	VV	403	4192	0.35%	0.031%
175	14.845	14.827	14.854	PV	160	2907	0.24%	0.021%
176	14.920	14.854	14.957	VV	831	26528	2.22%	0.194%
177	14.990	14.957	14.995	VV	340	6284	0.53%	0.046%
178	15.020	14.995	15.040	VV	965	15828	1.32%	0.116%
179	15.061	15.040	15.080	VV	912	13032	1.09%	0.096%
180	15.102	15.080	15.131	VV	731	13514	1.13%	0.099%
181	15.138	15.131	15.176	VV	325	5758	0.48%	0.042%
182	15.203	15.176	15.212	VV	337	6151	0.51%	0.045%
183	15.254	15.212	15.300	VV	540	17665	1.48%	0.129%
184	15.316	15.300	15.329	PV	342	4098	0.34%	0.030%
185	15.342	15.329	15.357	VV	314	3250	0.27%	0.024%
186	15.387	15.357	15.407	VV	253	4236	0.35%	0.031%
187	15.420	15.407	15.434	VV	254	2895	0.24%	0.021%
188	15.453	15.434	15.465	VV	310	3509	0.29%	0.026%
189	15.518	15.465	15.554	VV	1806	33854	2.83%	0.248%
190	15.560	15.554	15.615	VV	451	8622	0.72%	0.063%
191	15.683	15.615	15.729	PV	652	19588	1.64%	0.144%
192	15.785	15.729	15.826	VV	551	19747	1.65%	0.145%
193	15.907	15.826	15.915	VV	302	11655	0.98%	0.085%
194	15.936	15.915	15.954	PV	323	4616	0.39%	0.034%

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195	15.999	15.954	16.036	VV	3843	98219	8.22%	0.720%
196	16.066	16.036	16.087	VV	826	22406	1.88%	0.164%
197	16.104	16.087	16.126	VV	1110	18963	1.59%	0.139%
198	16.143	16.126	16.158	VV	770	11900	1.00%	0.087%
199	16.175	16.158	16.197	VV	639	10300	0.86%	0.075%
200	16.250	16.197	16.269	VV	990	21432	1.79%	0.157%
201	16.295	16.269	16.324	VV	2019	38945	3.26%	0.285%
202	16.368	16.324	16.429	VV	2388	82520	6.91%	0.605%
203	16.462	16.429	16.521	VV	4655	115876	9.70%	0.849%
204	16.530	16.521	16.565	VV	1088	24476	2.05%	0.179%
205	16.610	16.565	16.633	VV	1240	42435	3.55%	0.311%
206	16.657	16.633	16.674	VV	1440	28175	2.36%	0.206%
207	16.757	16.674	16.797	VV	1658	93577	7.83%	0.686%
208	16.825	16.797	16.842	VV	1893	44076	3.69%	0.323%
209	16.863	16.842	16.877	VV	1704	32824	2.75%	0.241%
210	16.911	16.877	16.951	VV	5473	128240	10.73%	0.940%
211	16.973	16.951	16.989	VV	2024	43098	3.61%	0.316%
212	17.010	16.989	17.037	VV	2448	62174	5.20%	0.456%
213	17.052	17.037	17.081	VV	2371	55563	4.65%	0.407%
214	17.231	17.081	17.257	VV	2625	235802	19.74%	1.728%
215	17.311	17.257	17.320	VV	3272	108316	9.07%	0.794%
216	17.346	17.320	17.392	VV	7117	178750	14.96%	1.310%
217	17.444	17.392	17.463	VV	5200	162401	13.59%	1.190%
218	17.476	17.463	17.499	VV	4179	81215	6.80%	0.595%
219	17.507	17.499	17.521	VV	3662	46065	3.86%	0.338%
220	17.564	17.521	17.586	VV	3946	144766	12.12%	1.061%
221	17.632	17.586	17.687	VV	5689	289970	24.27%	2.125%
222	17.699	17.687	17.713	VV	4761	71148	5.96%	0.521%
223	17.767	17.713	17.794	VV	9288	319027	26.70%	2.338%
224	17.807	17.794	17.839	VV	6648	162388	13.59%	1.190%
225	17.851	17.839	17.861	VV	5654	75866	6.35%	0.556%
226	17.889	17.861	17.903	VV	6214	146744	12.28%	1.076%
227	17.919	17.903	17.933	VV	6079	105188	8.80%	0.771%
228	17.983	17.933	18.005	VV	7104	277027	23.19%	2.030%
229	18.048	18.005	18.057	VV	6933	211281	17.68%	1.549%
230	18.175	18.057	18.206	VV	10946	713873	59.75%	5.232%
231	18.230	18.206	18.252	VV	9305	248861	20.83%	1.824%
232	18.278	18.252	18.295	VV	9784	237432	19.87%	1.740%
233	18.445	18.295	18.456	VV	10778	943781	79.00%	6.917%
234	18.501	18.456	18.509	VV	11804	360237	30.15%	2.640%
235	18.519	18.509	18.527	VV	11800	126441	10.58%	0.927%
236	18.572	18.527	18.597	VV	14173	526066	44.03%	3.856%
237	18.652	18.597	18.661	VV	12937	484802	40.58%	3.553%
238	18.668	18.661	18.675	VV	12975	107723	9.02%	0.790%
239	18.759	18.675	18.778	VV	14749	844221	70.66%	6.187%
240	18.816	18.778	18.826	VV	14805	415136	34.75%	3.043%
241	18.840	18.826	18.848	VV	14950	203736	17.05%	1.493%
242	18.956	18.848	18.973	VV	17783	1194695	100.00%	8.756%
243	18.982	18.973	19.000	VV	17092	270086	22.61%	1.980%
Sum of corrected areas:					13644103			