

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039094.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 12:03
 Sample : K1411-01RE
 Misc :
 ALS Vial : 3 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	3.085	3.052	3.104	BV	1804	23104	0.24%	0.016%
2	3.112	3.104	3.153	VV	421	6630	0.07%	0.005%
3	3.189	3.153	3.202	PV	992	12718	0.13%	0.009%
4	3.215	3.202	3.231	VV	723	7972	0.08%	0.005%
5	3.249	3.231	3.260	VV	676	7481	0.08%	0.005%
6	3.273	3.260	3.294	VV	600	7941	0.08%	0.005%
7	3.305	3.294	3.316	VV	384	3968	0.04%	0.003%
8	3.332	3.316	3.367	VV	1783	23853	0.25%	0.016%
9	3.399	3.367	3.426	VV	723	15602	0.16%	0.011%
10	3.442	3.426	3.477	VV	2086	31939	0.34%	0.022%
11	3.511	3.477	3.537	VV	1610	28734	0.30%	0.020%
12	3.553	3.537	3.567	VV	693	9684	0.10%	0.007%
13	3.569	3.567	3.577	VV	668	3437	0.04%	0.002%
14	3.596	3.577	3.625	VV	2913	32488	0.34%	0.022%
15	3.649	3.625	3.695	VV	2062	40125	0.42%	0.028%
16	3.738	3.695	3.746	VV	1359	23897	0.25%	0.016%
17	3.761	3.746	3.777	VV	1483	22950	0.24%	0.016%
18	3.791	3.777	3.808	VV	1128	17596	0.19%	0.012%
19	3.826	3.808	3.846	VV	1339	20579	0.22%	0.014%
20	3.861	3.846	3.874	VV	628	7846	0.08%	0.005%
21	3.904	3.874	3.921	VV	2202	35775	0.38%	0.025%
22	3.930	3.921	3.949	VV	1627	21523	0.23%	0.015%
23	3.966	3.949	4.002	VV	988	20953	0.22%	0.014%
24	4.037	4.002	4.059	VV	998	21982	0.23%	0.015%
25	4.084	4.059	4.104	VV	964	20397	0.21%	0.014%
26	4.133	4.104	4.155	VV	3403	48148	0.51%	0.033%
27	4.172	4.155	4.223	VV	1433	39369	0.41%	0.027%
28	4.233	4.223	4.251	VV	667	8822	0.09%	0.006%
29	4.278	4.251	4.301	VV	1918	32988	0.35%	0.023%
30	4.314	4.301	4.344	VV	1470	30123	0.32%	0.021%
31	4.350	4.344	4.367	VV	1072	13046	0.14%	0.009%
32	4.380	4.367	4.392	VV	2085	24028	0.25%	0.016%
33	4.400	4.392	4.417	VV	1441	15600	0.16%	0.011%
34	4.432	4.417	4.444	VV	968	14791	0.16%	0.010%
35	4.448	4.444	4.472	VV	1027	12407	0.13%	0.009%
36	4.517	4.472	4.531	VV	1410	29126	0.31%	0.020%
37	4.540	4.531	4.562	VV	993	14552	0.15%	0.010%
38	4.582	4.562	4.619	VV	1560	29090	0.31%	0.020%
39	4.650	4.619	4.664	VV	602	12847	0.14%	0.009%
40	4.677	4.664	4.709	VV	548	10154	0.11%	0.007%
41	4.735	4.709	4.751	VV	888	12280	0.13%	0.008%
42	4.765	4.751	4.787	VV	970	14430	0.15%	0.010%

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43	4.807	4.787	4.836	VV	1120	23730	0.25%	0.016%
44	4.865	4.836	4.902	VV	877	20815	0.22%	0.014%
45	4.916	4.902	4.937	VV	308	5135	0.05%	0.004%
46	4.953	4.937	4.964	VV	501	5862	0.06%	0.004%
47	4.976	4.964	4.992	VV	396	6088	0.06%	0.004%
48	5.043	4.992	5.089	VV	607	24304	0.26%	0.017%
49	5.100	5.089	5.139	VV	318	7334	0.08%	0.005%
50	5.162	5.139	5.259	VV	2618	50827	0.54%	0.035%
51	5.270	5.259	5.281	VV	299	2606	0.03%	0.002%
52	5.293	5.281	5.302	VV	272	2360	0.02%	0.002%
53	5.320	5.302	5.336	VV	503	6640	0.07%	0.005%
54	5.346	5.336	5.396	VV	571	12154	0.13%	0.008%
55	5.405	5.396	5.417	VV	255	2928	0.03%	0.002%
56	5.437	5.417	5.471	VV	1073	19107	0.20%	0.013%
57	5.489	5.471	5.581	VV	430	17760	0.19%	0.012%
58	5.603	5.581	5.634	VV	421	7301	0.08%	0.005%
59	5.655	5.634	5.674	VV	435	5917	0.06%	0.004%
60	5.693	5.674	5.851	VV	51154	909018	9.57%	0.623%
61	5.861	5.851	5.997	VV	1593	73321	0.77%	0.050%
62	6.008	5.997	6.112	VV	436	23456	0.25%	0.016%
63	6.141	6.112	6.178	VV	562	12177	0.13%	0.008%
64	6.186	6.178	6.196	VV	217	1361	0.01%	0.001%
65	6.247	6.196	6.266	VV	539	13866	0.15%	0.010%
66	6.279	6.266	6.296	VV	581	8303	0.09%	0.006%
67	6.300	6.296	6.314	VV	458	4536	0.05%	0.003%
68	6.322	6.314	6.387	VV	358	12076	0.13%	0.008%
69	6.401	6.387	6.506	VV	399	11609	0.12%	0.008%
70	6.519	6.506	6.551	PV	237	4227	0.04%	0.003%
71	6.669	6.551	6.714	VV	528	24447	0.26%	0.017%
72	6.742	6.714	6.848	VV	24776	436511	4.60%	0.299%
73	6.871	6.848	6.986	VV	20967	343361	3.62%	0.235%
74	6.993	6.986	7.027	VV	744	14759	0.16%	0.010%
75	7.049	7.027	7.090	VV	614	15938	0.17%	0.011%
76	7.109	7.090	7.119	VV	292	4388	0.05%	0.003%
77	7.151	7.119	7.194	VV	325	10488	0.11%	0.007%
78	7.212	7.194	7.242	VV	331	6121	0.06%	0.004%
79	7.344	7.242	7.439	VV	391341	4408615	46.44%	3.022%
80	7.465	7.439	7.596	VV	13460	384782	4.05%	0.264%
81	7.620	7.596	7.696	VV	5474	137947	1.45%	0.095%
82	7.728	7.696	7.802	VV	4791	148786	1.57%	0.102%
83	7.826	7.802	7.843	VV	10369	131776	1.39%	0.090%
84	7.855	7.843	7.896	VV	6065	108749	1.15%	0.075%
85	7.904	7.896	7.951	VV	1454	29910	0.32%	0.021%
86	7.992	7.951	8.077	VV	4916	140982	1.48%	0.097%
87	8.097	8.077	8.129	VV	2350	36465	0.38%	0.025%
88	8.138	8.129	8.172	VV	768	8449	0.09%	0.006%
89	8.196	8.172	8.267	PV	227538	2884364	30.38%	1.977%
90	8.289	8.267	8.342	VV	201194	2290008	24.12%	1.570%
91	8.356	8.342	8.416	VV	6495	176053	1.85%	0.121%
92	8.434	8.416	8.512	VV	2710	92476	0.97%	0.063%
93	8.534	8.512	8.550	VV	11160	134239	1.41%	0.092%
94	8.569	8.550	8.692	VV	47616	842898	8.88%	0.578%
95	8.710	8.692	8.736	VV	2440	48642	0.51%	0.033%
96	8.750	8.736	8.835	VV	2517	68467	0.72%	0.047%
97	8.861	8.835	8.881	VV	2062	36403	0.38%	0.025%
98	8.914	8.881	8.959	VV	7850	150839	1.59%	0.103%
99	8.995	8.959	9.047	VV	1853	39404	0.42%	0.027%
100	9.070	9.047	9.131	VV	100011	1326200	13.97%	0.909%

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101	9.149	9.131	9.176	VV	5673	103992	1.10%	0.071%
102	9.195	9.176	9.203	VV	6629	74549	0.79%	0.051%
103	9.223	9.203	9.261	VV	17891	297390	3.13%	0.204%
104	9.285	9.261	9.366	VV	10150	224226	2.36%	0.154%
105	9.401	9.366	9.459	VV	9255	178982	1.89%	0.123%
106	9.504	9.459	9.539	VV	11027	220169	2.32%	0.151%
107	9.559	9.539	9.579	VV	3962	74585	0.79%	0.051%
108	9.588	9.579	9.641	VV	2835	62118	0.65%	0.043%
109	9.663	9.641	9.747	VV	1283	32639	0.34%	0.022%
110	9.813	9.747	9.822	PV	381	5598	0.06%	0.004%
111	9.839	9.822	9.849	VV	642	7401	0.08%	0.005%
112	9.867	9.849	9.906	VV	1829	35805	0.38%	0.025%
113	9.954	9.906	9.979	VV	8868	174539	1.84%	0.120%
114	9.992	9.979	10.037	VV	4410	85723	0.90%	0.059%
115	10.066	10.037	10.109	VV	6311	126976	1.34%	0.087%
116	10.136	10.109	10.182	VV	33515	477456	5.03%	0.327%
117	10.195	10.182	10.206	VV	2896	37022	0.39%	0.025%
118	10.232	10.206	10.240	VV	5744	86815	0.91%	0.060%
119	10.268	10.240	10.356	VV	24176	611972	6.45%	0.419%
120	10.369	10.356	10.384	VV	3953	46120	0.49%	0.032%
121	10.393	10.384	10.413	VV	2779	34867	0.37%	0.024%
122	10.459	10.413	10.512	VV	766562	9089067	95.73%	6.230%
123	10.533	10.512	10.579	VV	173379	2340612	24.65%	1.604%
124	10.590	10.579	10.672	VV	11461	408933	4.31%	0.280%
125	10.678	10.672	10.716	VV	3062	48496	0.51%	0.033%
126	10.768	10.716	10.846	VV	35795	820187	8.64%	0.562%
127	10.858	10.846	10.879	VV	3431	57008	0.60%	0.039%
128	10.917	10.879	10.942	VV	8996	165020	1.74%	0.113%
129	10.995	10.942	11.040	VV	8482	203940	2.15%	0.140%
130	11.064	11.040	11.086	VV	2903	53158	0.56%	0.036%
131	11.116	11.086	11.149	VV	4465	83803	0.88%	0.057%
132	11.168	11.149	11.192	VV	1802	32036	0.34%	0.022%
133	11.222	11.192	11.242	VV	236221	2517926	26.52%	1.726%
134	11.256	11.242	11.272	VV	44605	502939	5.30%	0.345%
135	11.287	11.272	11.337	VV	52199	751850	7.92%	0.515%
136	11.364	11.337	11.389	VV	102290	1280085	13.48%	0.877%
137	11.404	11.389	11.417	VV	22497	272555	2.87%	0.187%
138	11.434	11.417	11.497	VV	31131	513491	5.41%	0.352%
139	11.514	11.497	11.536	VV	2174	38047	0.40%	0.026%
140	11.553	11.536	11.582	VV	4274	79384	0.84%	0.054%
141	11.598	11.582	11.622	VV	3201	50532	0.53%	0.035%
142	11.644	11.622	11.707	VV	19399	403453	4.25%	0.277%
143	11.729	11.707	11.801	VV	25155	451476	4.76%	0.309%
144	11.812	11.801	11.843	VV	2350	33292	0.35%	0.023%
145	11.875	11.843	11.914	VV	3707	53832	0.57%	0.037%
146	11.933	11.914	11.945	PV	556	8412	0.09%	0.006%
147	11.977	11.945	11.989	VV	4545	54746	0.58%	0.038%
148	12.002	11.989	12.027	VV	4239	63484	0.67%	0.044%
149	12.047	12.027	12.104	VV	7043	151297	1.59%	0.104%
150	12.151	12.104	12.171	VV	17320	337010	3.55%	0.231%
151	12.190	12.171	12.203	VV	8133	119204	1.26%	0.082%
152	12.216	12.203	12.234	VV	7904	120792	1.27%	0.083%
153	12.265	12.234	12.331	VV	816477	9494063	100.00%	6.507%
154	12.351	12.331	12.400	VV	8850	199263	2.10%	0.137%
155	12.449	12.400	12.474	VV	24089	425236	4.48%	0.291%
156	12.508	12.474	12.526	VV	8384	191886	2.02%	0.132%
157	12.556	12.526	12.590	VV	581368	7002384	73.76%	4.799%
158	12.612	12.590	12.631	VV	96502	1125870	11.86%	0.772%
159	12.664	12.631	12.710	VV	174751	2863267	30.16%	1.962%

160	12.736	12.710	12.751	VV	21445	278524	2.93%	0.191%
161	12.768	12.751	12.810	VV	21541	441835	4.65%	0.303%
162	12.834	12.810	12.877	VV	28009	504768	5.32%	0.346%
163	12.894	12.877	12.904	VV	5224	67123	0.71%	0.046%
164	12.921	12.904	12.940	VV	8453	119762	1.26%	0.082%
165	12.961	12.940	12.992	VV	15143	251780	2.65%	0.173%
166	13.020	12.992	13.084	VV	26142	470852	4.96%	0.323%
167	13.146	13.084	13.199	PV	101991	1638123	17.25%	1.123%
168	13.213	13.199	13.229	VV	8316	97906	1.03%	0.067%
169	13.252	13.229	13.274	VV	84777	1092890	11.51%	0.749%
170	13.290	13.274	13.308	VV	35599	495164	5.22%	0.339%
171	13.325	13.308	13.362	VV	35086	551889	5.81%	0.378%
172	13.415	13.362	13.432	VV	31376	681262	7.18%	0.467%
173	13.454	13.432	13.497	VV	20510	489989	5.16%	0.336%
174	13.525	13.497	13.540	VV	4856	103771	1.09%	0.071%
175	13.582	13.540	13.609	VV	6118	203701	2.15%	0.140%
176	13.624	13.609	13.642	VV	3717	63158	0.67%	0.043%
177	13.656	13.642	13.702	VV	4201	92698	0.98%	0.064%
178	13.738	13.702	13.767	VV	2331	49425	0.52%	0.034%
179	13.786	13.767	13.795	VV	1699	17121	0.18%	0.012%
180	13.850	13.795	13.875	VV	11771	387647	4.08%	0.266%
181	13.900	13.875	13.927	VV	15638	290133	3.06%	0.199%
182	13.954	13.927	13.969	VV	10317	201759	2.13%	0.138%
183	13.981	13.969	14.027	VV	9069	194757	2.05%	0.133%
184	14.056	14.027	14.085	VV	40267	604079	6.36%	0.414%
185	14.111	14.085	14.149	VV	65645	1065963	11.23%	0.731%
186	14.172	14.149	14.192	VV	25737	404780	4.26%	0.277%
187	14.207	14.192	14.284	VV	17586	503036	5.30%	0.345%
188	14.306	14.284	14.370	VV	13775	307456	3.24%	0.211%
189	14.390	14.370	14.401	VV	17996	209144	2.20%	0.143%
190	14.425	14.401	14.444	VV	326791	3858865	40.65%	2.645%
191	14.466	14.444	14.538	VV	292927	4266489	44.94%	2.924%
192	14.547	14.538	14.557	VV	4834	50027	0.53%	0.034%
193	14.581	14.557	14.607	VV	75599	982272	10.35%	0.673%
194	14.623	14.607	14.669	VV	14584	373912	3.94%	0.256%
195	14.728	14.669	14.751	VV	28505	694827	7.32%	0.476%
196	14.770	14.751	14.842	VV	23840	550774	5.80%	0.377%
197	14.910	14.842	14.965	VV	12920	427352	4.50%	0.293%
198	14.990	14.965	15.003	VV	6681	106852	1.13%	0.073%
199	15.019	15.003	15.028	VV	6660	90175	0.95%	0.062%
200	15.056	15.028	15.076	VV	10560	207617	2.19%	0.142%
201	15.097	15.076	15.121	VV	47089	677569	7.14%	0.464%
202	15.134	15.121	15.164	VV	22221	410941	4.33%	0.282%
203	15.181	15.164	15.207	VV	20715	346999	3.65%	0.238%
204	15.233	15.207	15.242	VV	30756	410604	4.32%	0.281%
205	15.256	15.242	15.297	VV	38731	709338	7.47%	0.486%
206	15.323	15.297	15.403	VV	14126	478728	5.04%	0.328%
207	15.427	15.403	15.469	VV	9957	157236	1.66%	0.108%
208	15.510	15.469	15.581	VV	14415	410025	4.32%	0.281%
209	15.596	15.581	15.624	VV	3564	60162	0.63%	0.041%
210	15.691	15.624	15.724	VV	6168	186485	1.96%	0.128%
211	15.747	15.724	15.762	VV	5904	91583	0.96%	0.063%
212	15.780	15.762	15.827	VV	13449	298786	3.15%	0.205%
213	15.867	15.827	15.877	VV	7657	165279	1.74%	0.113%
214	15.897	15.877	15.922	VV	18144	275673	2.90%	0.189%
215	15.977	15.922	15.996	VV	316697	4465662	47.04%	3.061%
216	16.005	15.996	16.050	VV	128795	1799729	18.96%	1.234%
217	16.065	16.050	16.076	VV	9197	132055	1.39%	0.091%

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218	16.108	16.076	16.134	VV	48767	846262	8.91%	0.580%
219	16.146	16.134	16.184	VV	14430	308689	3.25%	0.212%
220	16.234	16.184	16.247	VV	13042	328833	3.46%	0.225%
221	16.293	16.247	16.327	VV	193522	2829476	29.80%	1.939%
222	16.353	16.327	16.432	VV	238732	3601623	37.94%	2.469%
223	16.457	16.432	16.494	VV	66120	1134372	11.95%	0.777%
224	16.505	16.494	16.525	VV	12367	211128	2.22%	0.145%
225	16.541	16.525	16.558	VV	11158	201957	2.13%	0.138%
226	16.608	16.558	16.647	VV	19245	695413	7.32%	0.477%
227	16.663	16.647	16.684	VV	11927	211199	2.22%	0.145%
228	16.723	16.684	16.805	VV	34321	1360813	14.33%	0.933%
229	16.855	16.805	16.871	VV	18661	536996	5.66%	0.368%
230	16.880	16.871	16.903	VV	17855	308669	3.25%	0.212%
231	16.921	16.903	16.941	VV	18883	343404	3.62%	0.235%
232	16.953	16.941	16.988	VV	16156	372576	3.92%	0.255%
233	17.010	16.988	17.044	VV	27805	580582	6.12%	0.398%
234	17.061	17.044	17.102	VV	12401	328346	3.46%	0.225%
235	17.133	17.102	17.189	VV	13715	489276	5.15%	0.335%
236	17.208	17.189	17.220	VV	7651	136519	1.44%	0.094%
237	17.233	17.220	17.242	VV	8378	97475	1.03%	0.067%
238	17.256	17.242	17.273	VV	8694	143924	1.52%	0.099%
239	17.324	17.273	17.338	VV	15361	443297	4.67%	0.304%
240	17.355	17.338	17.396	VV	18465	425088	4.48%	0.291%
241	17.451	17.396	17.482	VV	23091	744444	7.84%	0.510%
242	17.501	17.482	17.512	VV	18513	275241	2.90%	0.189%
243	17.532	17.512	17.607	VV	17616	734594	7.74%	0.503%
244	17.635	17.607	17.687	VV	51742	1173574	12.36%	0.804%
245	17.725	17.687	17.753	VV	135374	2345229	24.70%	1.607%
246	17.771	17.753	17.799	VV	49406	960212	10.11%	0.658%
247	17.816	17.799	17.839	VV	26971	489315	5.15%	0.335%
248	17.861	17.839	17.878	VV	42959	659811	6.95%	0.452%
249	17.890	17.878	17.917	VV	33487	585779	6.17%	0.401%
250	17.931	17.917	17.949	VV	17640	285906	3.01%	0.196%
251	17.973	17.949	18.037	VV	121392	2112583	22.25%	1.448%
252	18.057	18.037	18.075	VV	19832	369757	3.89%	0.253%
253	18.117	18.075	18.161	VV	48939	1248617	13.15%	0.856%
254	18.182	18.161	18.201	VV	18872	352508	3.71%	0.242%
255	18.236	18.201	18.261	VV	18732	513009	5.40%	0.352%
256	18.289	18.261	18.336	VV	16917	626739	6.60%	0.430%
257	18.344	18.336	18.357	VV	12738	150992	1.59%	0.103%
258	18.379	18.357	18.395	VV	13671	281282	2.96%	0.193%
259	18.422	18.395	18.444	VV	18838	441863	4.65%	0.303%
260	18.465	18.444	18.477	VV	14425	278281	2.93%	0.191%
261	18.504	18.477	18.536	VV	23526	683523	7.20%	0.468%
262	18.580	18.536	18.611	VV	31270	1138359	11.99%	0.780%
263	18.617	18.611	18.641	VV	26251	443880	4.68%	0.304%
264	18.665	18.641	18.695	VV	28756	817066	8.61%	0.560%
265	18.756	18.695	18.819	VV	29302	1834261	19.32%	1.257%
266	18.834	18.819	18.866	VV	20124	495360	5.22%	0.340%
267	18.872	18.866	18.906	VV	14537	293176	3.09%	0.201%
268	18.960	18.906	18.977	VV	18435	589667	6.21%	0.404%
269	18.996	18.977	19.016	VV	19606	375638	3.96%	0.257%
270	19.039	19.016	19.048	VV	15571	254849	2.68%	0.175%
271	19.065	19.048	19.088	VV	16584	346803	3.65%	0.238%
272	19.140	19.088	19.177	VV	55895	1528872	16.10%	1.048%
273	19.206	19.177	19.247	VV	54685	1350969	14.23%	0.926%
274	19.271	19.247	19.307	VV	28750	878919	9.26%	0.602%
275	19.316	19.307	19.326	VV	22127	231053	2.43%	0.158%

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276	19.338	19.326	19.385	VV	23516	651467	6.86%	0.447%
277	19.428	19.385	19.479	VV	22705	923913	9.73%	0.633%
278	19.520	19.479	19.574	VV	54296	1667370	17.56%	1.143%
279	19.595	19.574	19.616	VV	32924	634744	6.69%	0.435%
280	19.659	19.616	19.682	VV	25879	877407	9.24%	0.601%
281	19.701	19.682	19.715	VV	20745	373745	3.94%	0.256%
282	19.732	19.715	19.747	VV	18475	349399	3.68%	0.239%
283	19.765	19.747	19.784	VV	19431	391910	4.13%	0.269%
284	19.796	19.784	19.834	VV	17771	499115	5.26%	0.342%
285	19.846	19.834	19.853	VV	16788	189370	1.99%	0.130%
286	19.875	19.853	19.899	VV	18577	450111	4.74%	0.309%
287	19.916	19.899	19.951	VV	17095	484396	5.10%	0.332%
					Sum of corrected areas:	145902750		

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