

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030619AL\
Data File : FC039649.D
Signal(s) : FID1A.CH
Acq On : 06 Mar 2019 16:09
Sample : K1753-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.031	3.002	3.087	BV	214	3557	0.10%	0.005%
2	3.104	3.087	3.132	VV	150	2347	0.07%	0.003%
3	3.136	3.132	3.154	VV	173	1154	0.03%	0.002%
4	3.194	3.154	3.234	PV	217	4345	0.12%	0.006%
5	3.280	3.234	3.290	VV	201	3780	0.11%	0.005%
6	3.305	3.290	3.322	VV	205	2372	0.07%	0.003%
7	3.334	3.322	3.369	PV	167	1762	0.05%	0.003%
8	3.400	3.369	3.490	PV	228	5989	0.17%	0.009%
9	3.541	3.490	3.577	PV	274	5930	0.17%	0.008%
10	3.592	3.577	3.625	VV	875	13796	0.39%	0.020%
11	3.636	3.625	3.647	VV	271	2332	0.07%	0.003%
12	3.683	3.647	3.700	VV	360	8142	0.23%	0.012%
13	3.707	3.700	3.730	VV	353	5020	0.14%	0.007%
14	3.737	3.730	3.747	VV	309	2404	0.07%	0.003%
15	3.843	3.747	3.899	VV	1647	72512	2.05%	0.104%
16	3.911	3.899	3.974	VV	823	31238	0.88%	0.045%
17	3.981	3.974	4.000	VV	725	10554	0.30%	0.015%
18	4.037	4.000	4.055	VV	705	20507	0.58%	0.029%
19	4.076	4.055	4.094	VV	874	16677	0.47%	0.024%
20	4.113	4.094	4.162	VV	1373	34107	0.96%	0.049%
21	4.181	4.162	4.205	VV	814	17091	0.48%	0.024%
22	4.218	4.205	4.229	VV	1028	11945	0.34%	0.017%
23	4.240	4.229	4.272	VV	964	22408	0.63%	0.032%
24	4.289	4.272	4.377	VV	1820	74061	2.09%	0.106%
25	4.383	4.377	4.414	VV	808	16882	0.48%	0.024%
26	4.421	4.414	4.442	VV	812	12825	0.36%	0.018%
27	4.458	4.442	4.492	VV	834	22667	0.64%	0.032%
28	4.522	4.492	4.579	VV	1260	44838	1.27%	0.064%
29	4.594	4.579	4.635	VV	864	25651	0.73%	0.037%
30	4.643	4.635	4.655	VV	758	8741	0.25%	0.012%
31	4.671	4.655	4.689	VV	1004	17089	0.48%	0.024%
32	4.703	4.689	4.735	VV	1031	25069	0.71%	0.036%
33	4.752	4.735	4.770	VV	1051	18615	0.53%	0.027%
34	4.780	4.770	4.831	VV	1012	30715	0.87%	0.044%
35	4.846	4.831	4.855	VV	846	11584	0.33%	0.017%
36	4.884	4.855	4.920	VV	936	31779	0.90%	0.045%

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37	4.967	4.920	5.027	VV	955	53916	1.53%	0.077%
38	5.038	5.027	5.075	VV	774	21378	0.60%	0.031%
39	5.100	5.075	5.114	VV	1786	29739	0.84%	0.042%
40	5.128	5.114	5.175	VV	1896	42748	1.21%	0.061%
41	5.211	5.175	5.232	VV	903	26944	0.76%	0.038%
42	5.261	5.232	5.277	VV	967	22311	0.63%	0.032%
43	5.287	5.277	5.330	VV	883	26511	0.75%	0.038%
44	5.342	5.330	5.352	VV	902	10681	0.30%	0.015%
45	5.372	5.352	5.395	VV	1164	27589	0.78%	0.039%
46	5.423	5.395	5.465	VV	1241	45591	1.29%	0.065%
47	5.473	5.465	5.494	VV	1030	16130	0.46%	0.023%
48	5.496	5.494	5.518	VV	987	12852	0.36%	0.018%
49	5.541	5.518	5.574	VV	1034	29960	0.85%	0.043%
50	5.584	5.574	5.596	VV	1044	12296	0.35%	0.018%
51	5.607	5.596	5.615	VV	930	10122	0.29%	0.014%
52	5.644	5.615	5.772	VV	3999	173154	4.90%	0.247%
53	5.805	5.772	5.838	VV	2229	55724	1.58%	0.080%
54	5.864	5.838	5.928	VV	1119	53154	1.50%	0.076%
55	5.974	5.928	5.995	VV	1268	42827	1.21%	0.061%
56	6.005	5.995	6.042	VV	1069	27639	0.78%	0.039%
57	6.075	6.042	6.167	VV	1309	67850	1.92%	0.097%
58	6.176	6.167	6.199	VV	797	14993	0.42%	0.021%
59	6.219	6.199	6.254	VV	959	26673	0.75%	0.038%
60	6.259	6.254	6.289	VV	757	14983	0.42%	0.021%
61	6.305	6.289	6.329	VV	811	17104	0.48%	0.024%
62	6.351	6.329	6.369	VV	782	17284	0.49%	0.025%
63	6.377	6.369	6.389	VV	748	8822	0.25%	0.013%
64	6.401	6.389	6.424	VV	761	14971	0.42%	0.021%
65	6.504	6.424	6.529	VV	846	47525	1.34%	0.068%
66	6.536	6.529	6.570	VV	803	18919	0.54%	0.027%
67	6.585	6.570	6.599	VV	798	13106	0.37%	0.019%
68	6.624	6.599	6.645	VV	821	21102	0.60%	0.030%
69	6.690	6.645	6.745	VV	1392	62316	1.76%	0.089%
70	6.760	6.745	6.792	VV	991	25131	0.71%	0.036%
71	6.813	6.792	6.862	VV	1873	48048	1.36%	0.069%
72	6.876	6.862	6.910	VV	867	23026	0.65%	0.033%
73	6.924	6.910	6.974	VV	803	26544	0.75%	0.038%
74	6.987	6.974	7.085	VV	1055	43007	1.22%	0.061%
75	7.090	7.085	7.127	VV	647	12675	0.36%	0.018%
76	7.154	7.127	7.184	VV	553	17606	0.50%	0.025%
77	7.202	7.184	7.222	VV	562	11874	0.34%	0.017%
78	7.402	7.389	7.538	VV	3969	198142	5.60%	0.283%
79	7.559	7.538	7.579	VV	1528	34780	0.98%	0.050%
80	7.594	7.579	7.630	VV	1790	43862	1.24%	0.063%
81	7.668	7.630	7.719	VV	1887	72831	2.06%	0.104%
82	7.761	7.719	7.779	VV	3348	63678	1.80%	0.091%
83	7.790	7.779	7.823	VV	2186	44259	1.25%	0.063%
84	7.846	7.823	7.885	VV	1942	51727	1.46%	0.074%
85	7.936	7.885	8.017	VV	21838	479816	13.57%	0.685%
86	8.027	8.017	8.069	VV	1581	36691	1.04%	0.052%
87	8.075	8.069	8.107	VV	884	16352	0.46%	0.023%
88	8.228	8.212	8.320	VV	7536	266315	7.53%	0.380%
89	8.337	8.320	8.365	VV	2721	63174	1.79%	0.090%

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90	8.375	8.365	8.414	VV	2176	50959	1.44%	0.073%
91	8.421	8.414	8.452	VV	1442	29895	0.85%	0.043%
92	8.475	8.452	8.492	VV	1416	30775	0.87%	0.044%
93	8.519	8.492	8.562	VV	3197	91156	2.58%	0.130%
94	8.574	8.562	8.622	VV	1835	52080	1.47%	0.074%
95	8.664	8.622	8.739	VV	2174	99050	2.80%	0.141%
96	8.757	8.739	8.765	VV	729	10762	0.30%	0.015%
97	8.793	8.765	8.814	VV	2034	35534	1.01%	0.051%
98	8.852	8.814	8.870	VV	1979	54871	1.55%	0.078%
99	8.882	8.870	8.909	VV	1738	30983	0.88%	0.044%
100	8.928	8.909	8.957	VV	1568	31869	0.90%	0.045%
101	8.971	8.957	8.994	VV	1423	21623	0.61%	0.031%
102	9.017	8.994	9.067	VV	5518	121410	3.43%	0.173%
103	9.088	9.067	9.114	VV	1729	33670	0.95%	0.048%
104	9.124	9.114	9.137	VV	983	12541	0.35%	0.018%
105	9.159	9.137	9.197	VV	2120	43201	1.22%	0.062%
106	9.215	9.197	9.245	VV	1033	21129	0.60%	0.030%
107	9.274	9.245	9.314	VV	1328	34288	0.97%	0.049%
108	9.336	9.314	9.410	VV	2462	70242	1.99%	0.100%
109	9.437	9.410	9.467	VV	3513	65381	1.85%	0.093%
110	9.489	9.467	9.569	VV	1853	62882	1.78%	0.090%
111	9.584	9.569	9.619	VV	554	11863	0.34%	0.017%
112	9.635	9.619	9.660	VV	222	3369	0.10%	0.005%
113	9.747	9.660	9.762	PV	537	13859	0.39%	0.020%
114	9.780	9.762	9.791	VV	397	5987	0.17%	0.009%
115	9.820	9.791	9.835	VV	568	10673	0.30%	0.015%
116	9.847	9.835	9.856	VV	645	6831	0.19%	0.010%
117	9.888	9.856	9.910	VV	1574	35420	1.00%	0.051%
118	9.928	9.910	9.980	VV	1441	33270	0.94%	0.047%
119	10.003	9.980	10.033	VV	1692	38059	1.08%	0.054%
120	10.049	10.033	10.056	VV	1133	14271	0.40%	0.020%
121	10.080	10.056	10.115	VV	4683	103598	2.93%	0.148%
122	10.124	10.115	10.144	VV	2329	36458	1.03%	0.052%
123	10.167	10.144	10.182	VV	4396	69152	1.96%	0.099%
124	10.204	10.182	10.257	VV	4947	122581	3.47%	0.175%
125	10.264	10.257	10.287	VV	1523	22524	0.64%	0.032%
126	10.303	10.287	10.320	VV	1745	26204	0.74%	0.037%
127	10.332	10.320	10.350	VV	1426	21415	0.61%	0.031%
128	10.388	10.350	10.446	VV	110797	1454969	41.15%	2.077%
129	10.472	10.446	10.609	VV	16297	455261	12.88%	0.650%
130	10.613	10.609	10.648	VV	1294	18822	0.53%	0.027%
131	10.724	10.648	10.772	VV	4554	142079	4.02%	0.203%
132	10.794	10.772	10.842	VV	1958	50466	1.43%	0.072%
133	10.863	10.842	10.896	VV	1683	35279	1.00%	0.050%
134	10.925	10.896	10.970	VV	3445	86230	2.44%	0.123%
135	10.995	10.970	11.012	VV	2036	31052	0.88%	0.044%
136	11.028	11.012	11.070	VV	2240	54337	1.54%	0.078%
137	11.104	11.070	11.121	VV	1107	27447	0.78%	0.039%
138	11.154	11.121	11.177	VV	343564	3535413	100.00%	5.047%
139	11.188	11.177	11.205	VV	15787	187556	5.31%	0.268%
140	11.220	11.205	11.272	VV	17283	281223	7.95%	0.401%
141	11.296	11.272	11.318	VV	17061	235201	6.65%	0.336%

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142	11.335	11.318	11.350	VV	9389	121990	3.45%	0.174%
143	11.366	11.350	11.435	VV	11726	192207	5.44%	0.274%
144	11.456	11.435	11.470	VV	909	14537	0.41%	0.021%
145	11.486	11.470	11.505	VV	1302	19463	0.55%	0.028%
146	11.527	11.505	11.552	VV	1986	34348	0.97%	0.049%
147	11.578	11.552	11.639	VV	11088	257294	7.28%	0.367%
148	11.663	11.639	11.729	VV	7066	170609	4.83%	0.244%
149	11.745	11.729	11.777	VV	1799	32017	0.91%	0.046%
150	11.800	11.777	11.817	VV	1276	20341	0.58%	0.029%
151	11.852	11.817	11.875	VV	1426	34716	0.98%	0.050%
152	11.881	11.875	11.895	VV	814	9062	0.26%	0.013%
153	11.930	11.895	11.955	VV	2216	49171	1.39%	0.070%
154	11.975	11.955	12.027	VV	3913	80960	2.29%	0.116%
155	12.052	12.027	12.063	VV	9859	117998	3.34%	0.168%
156	12.077	12.063	12.099	VV	11123	167823	4.75%	0.240%
157	12.115	12.099	12.129	VV	4848	72194	2.04%	0.103%
158	12.143	12.129	12.164	VV	4724	83029	2.35%	0.119%
159	12.187	12.164	12.261	VV	191862	2397866	67.82%	3.423%
160	12.284	12.261	12.310	VV	4047	75137	2.13%	0.107%
161	12.332	12.310	12.362	VV	14212	227279	6.43%	0.324%
162	12.378	12.362	12.407	VV	6222	124806	3.53%	0.178%
163	12.439	12.407	12.455	VV	6764	129861	3.67%	0.185%
164	12.480	12.455	12.529	VV	153499	1851572	52.37%	2.643%
165	12.545	12.529	12.562	VV	5698	83191	2.35%	0.119%
166	12.600	12.562	12.637	VV	227085	2845348	80.48%	4.062%
167	12.667	12.637	12.690	VV	5634	114585	3.24%	0.164%
168	12.710	12.690	12.745	VV	4375	98826	2.80%	0.141%
169	12.769	12.745	12.805	VV	9591	166726	4.72%	0.238%
170	12.825	12.805	12.846	VV	3201	54783	1.55%	0.078%
171	12.861	12.846	12.869	VV	1739	20570	0.58%	0.029%
172	12.891	12.869	12.918	VV	4412	84189	2.38%	0.120%
173	12.948	12.918	12.982	VV	10367	201086	5.69%	0.287%
174	12.991	12.982	13.020	VV	1629	20974	0.59%	0.030%
175	13.080	13.020	13.132	PV	17769	449228	12.71%	0.641%
176	13.143	13.132	13.165	VV	3713	55295	1.56%	0.079%
177	13.185	13.165	13.202	VV	8796	120719	3.41%	0.172%
178	13.220	13.202	13.280	VV	13466	245047	6.93%	0.350%
179	13.346	13.280	13.370	VV	12476	303478	8.58%	0.433%
180	13.389	13.370	13.438	VV	7476	153807	4.35%	0.220%
181	13.457	13.438	13.467	VV	1611	24707	0.70%	0.035%
182	13.478	13.467	13.495	VV	1617	22971	0.65%	0.033%
183	13.514	13.495	13.551	VV	2116	51014	1.44%	0.073%
184	13.576	13.551	13.622	VV	1374	34230	0.97%	0.049%
185	13.661	13.622	13.694	PV	920	14538	0.41%	0.021%
186	13.710	13.694	13.721	VV	795	8063	0.23%	0.012%
187	13.780	13.721	13.800	VV	3815	99579	2.82%	0.142%
188	13.827	13.800	13.865	VV	15640	271436	7.68%	0.388%
189	13.874	13.865	13.888	VV	3808	45138	1.28%	0.064%
190	13.909	13.888	13.958	VV	4844	103179	2.92%	0.147%
191	13.990	13.958	14.017	VV	14119	258535	7.31%	0.369%
192	14.040	14.017	14.084	VV	20384	369006	10.44%	0.527%
193	14.104	14.084	14.120	VV	8384	128505	3.63%	0.183%
194	14.138	14.120	14.187	VV	13951	298439	8.44%	0.426%

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195	14.194	14.187	14.217	VV	3103	43497	1.23%	0.062%
196	14.232	14.217	14.287	VV	3902	79901	2.26%	0.114%
197	14.318	14.287	14.332	VV	9883	141092	3.99%	0.201%
198	14.353	14.332	14.372	VV	66919	840605	23.78%	1.200%
199	14.392	14.372	14.465	VV	84536	1412397	39.95%	2.016%
200	14.475	14.465	14.494	VV	2976	49320	1.40%	0.070%
201	14.513	14.494	14.527	VV	7731	105980	3.00%	0.151%
202	14.547	14.527	14.620	VV	13096	310445	8.78%	0.443%
203	14.642	14.620	14.652	VV	3526	50180	1.42%	0.072%
204	14.699	14.652	14.772	VV	9788	305153	8.63%	0.436%
205	14.826	14.772	14.892	VV	11613	375343	10.62%	0.536%
206	14.913	14.892	14.934	VV	3488	69537	1.97%	0.099%
207	14.963	14.934	14.975	VV	3613	68061	1.93%	0.097%
208	15.027	14.975	15.048	VV	19548	352061	9.96%	0.503%
209	15.065	15.048	15.101	VV	11355	225687	6.38%	0.322%
210	15.111	15.101	15.135	VV	3421	62215	1.76%	0.089%
211	15.164	15.135	15.172	VV	6641	99892	2.83%	0.143%
212	15.188	15.172	15.239	VV	8403	207046	5.86%	0.296%
213	15.270	15.239	15.294	VV	3006	81664	2.31%	0.117%
214	15.305	15.294	15.329	VV	1610	25053	0.71%	0.036%
215	15.354	15.329	15.400	VV	3660	73472	2.08%	0.105%
216	15.463	15.400	15.485	PV	5890	109249	3.09%	0.156%
217	15.495	15.485	15.511	VV	1519	20029	0.57%	0.029%
218	15.526	15.511	15.560	VV	2325	36141	1.02%	0.052%
219	15.622	15.560	15.648	VV	2556	60472	1.71%	0.086%
220	15.680	15.648	15.692	VV	4506	64072	1.81%	0.091%
221	15.709	15.692	15.748	VV	6300	134854	3.81%	0.193%
222	15.792	15.748	15.804	VV	4405	95103	2.69%	0.136%
223	15.830	15.804	15.855	VV	6476	134319	3.80%	0.192%
224	15.903	15.855	15.924	VV	106250	1567980	44.35%	2.239%
225	15.935	15.924	15.975	VV	46186	686333	19.41%	0.980%
226	15.990	15.975	16.010	VV	4274	79872	2.26%	0.114%
227	16.040	16.010	16.122	VV	18133	439619	12.43%	0.628%
228	16.190	16.122	16.203	VV	26103	435460	12.32%	0.622%
229	16.223	16.203	16.262	VV	58247	921488	26.06%	1.316%
230	16.283	16.262	16.359	VV	67130	1182309	33.44%	1.688%
231	16.389	16.359	16.428	VV	19893	465878	13.18%	0.665%
232	16.440	16.428	16.458	VV	7411	111703	3.16%	0.159%
233	16.466	16.458	16.485	VV	6077	88554	2.50%	0.126%
234	16.535	16.485	16.579	VV	10490	410736	11.62%	0.586%
235	16.594	16.579	16.615	VV	6140	115181	3.26%	0.164%
236	16.654	16.615	16.730	VV	9972	485632	13.74%	0.693%
237	16.753	16.730	16.767	VV	7846	129047	3.65%	0.184%
238	16.787	16.767	16.805	VV	9565	176688	5.00%	0.252%
239	16.814	16.805	16.833	VV	7506	118486	3.35%	0.169%
240	16.856	16.833	16.918	VV	11751	393517	11.13%	0.562%
241	16.943	16.918	16.969	VV	9874	224691	6.36%	0.321%
242	16.988	16.969	17.035	VV	6703	214098	6.06%	0.306%
243	17.078	17.035	17.106	VV	5973	207505	5.87%	0.296%
244	17.130	17.106	17.142	VV	5931	116917	3.31%	0.167%
245	17.152	17.142	17.202	VV	5886	185514	5.25%	0.265%
246	17.251	17.202	17.269	VV	10076	295503	8.36%	0.422%

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247	17.289	17.269	17.332	VV	13637	367741	10.40%	0.525%
248	17.376	17.332	17.412	VV	13357	456960	12.93%	0.652%
249	17.432	17.412	17.447	VV	11234	211978	6.00%	0.303%
250	17.470	17.447	17.540	VV	13198	562107	15.90%	0.802%
251	17.567	17.540	17.624	VV	26744	722318	20.43%	1.031%
252	17.657	17.624	17.685	VV	55022	1019877	28.85%	1.456%
253	17.707	17.685	17.730	VV	25711	558007	15.78%	0.797%
254	17.746	17.730	17.770	VV	15575	328054	9.28%	0.468%
255	17.796	17.770	17.809	VV	17959	338180	9.57%	0.483%
256	17.823	17.809	17.859	VV	19687	483980	13.69%	0.691%
257	17.906	17.859	17.969	VV	51095	1394909	39.46%	1.991%
258	17.984	17.969	17.996	VV	12164	194753	5.51%	0.278%
259	18.060	17.996	18.095	VV	19615	841107	23.79%	1.201%
260	18.118	18.095	18.142	VV	16100	378583	10.71%	0.540%
261	18.163	18.142	18.189	VV	15350	372547	10.54%	0.532%
262	18.236	18.189	18.258	VV	14276	543648	15.38%	0.776%
263	18.267	18.258	18.282	VV	12678	170027	4.81%	0.243%
264	18.307	18.282	18.321	VV	12532	279928	7.92%	0.400%
265	18.355	18.321	18.374	VV	14544	421387	11.92%	0.602%
266	18.436	18.374	18.464	VV	17954	792979	22.43%	1.132%
267	18.511	18.464	18.530	VV	18426	666963	18.87%	0.952%
268	18.553	18.530	18.581	VV	17684	492780	13.94%	0.704%
269	18.607	18.581	18.635	VV	16141	504187	14.26%	0.720%
270	18.647	18.635	18.664	VV	15616	254720	7.20%	0.364%
271	18.690	18.664	18.734	VV	16497	640813	18.13%	0.915%
272	18.762	18.734	18.807	VV	16654	674608	19.08%	0.963%
273	18.814	18.807	18.824	VV	15872	154905	4.38%	0.221%
274	18.929	18.824	18.952	VV	19639	1363681	38.57%	1.947%
275	18.968	18.952	18.982	VV	18240	316365	8.95%	0.452%
276	19.000	18.982	19.025	VV	19347	480768	13.60%	0.686%
277	19.044	19.025	19.053	VV	19825	321776	9.10%	0.459%
278	19.079	19.053	19.112	VV	34155	935311	26.46%	1.335%
279	19.146	19.112	19.187	VV	33094	1244289	35.20%	1.776%
280	19.213	19.187	19.240	VV	26939	808870	22.88%	1.155%
281	19.262	19.240	19.305	VV	25776	968100	27.38%	1.382%
282	19.315	19.305	19.345	VV	23166	527061	14.91%	0.752%
283	19.372	19.345	19.398	VV	24698	755200	21.36%	1.078%
284	19.407	19.398	19.425	VV	23750	389861	11.03%	0.557%
285	19.472	19.425	19.520	VV	35108	1699435	48.07%	2.426%
286	19.537	19.520	19.575	VV	29467	931362	26.34%	1.330%
287	19.594	19.575	19.614	VV	29227	649900	18.38%	0.928%
288	19.648	19.614	19.669	VV	29881	957379	27.08%	1.367%
289	19.722	19.669	19.744	VV	30069	1328525	37.58%	1.897%
290	19.765	19.744	19.804	VV	32890	1117124	31.60%	1.595%
291	19.817	19.804	19.855	VV	30689	923840	26.13%	1.319%
292	19.874	19.855	19.887	VV	30700	572133	16.18%	0.817%
293	19.913	19.887	19.927	VV	31001	726929	20.56%	1.038%
Sum of corrected areas:							70045091	

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