

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039943.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 15:23
 Sample : K1871-01DL 50X
 Misc :
 ALS Vial : 11 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	3.027	3.002	3.054	BV	130	1519	0.07%	0.001%
2	3.065	3.054	3.088	PV	228	2047	0.09%	0.002%
3	3.097	3.088	3.110	VV	140	1297	0.06%	0.001%
4	3.121	3.110	3.141	VV	169	1902	0.08%	0.002%
5	3.155	3.141	3.176	VV	149	2096	0.09%	0.002%
6	3.182	3.176	3.201	VV	160	1549	0.07%	0.001%
7	3.207	3.201	3.240	VV	138	2107	0.09%	0.002%
8	3.264	3.240	3.284	PV	132	2241	0.10%	0.002%
9	3.310	3.284	3.337	VV	178	3135	0.14%	0.003%
10	3.345	3.337	3.387	VV	197	3487	0.15%	0.003%
11	3.395	3.387	3.557	VV	241	12013	0.53%	0.011%
12	3.571	3.557	3.599	VV	157	2417	0.11%	0.002%
13	3.645	3.599	3.654	VV	97	2069	0.09%	0.002%
14	3.667	3.654	3.711	PV	103	2305	0.10%	0.002%
15	3.764	3.732	3.788	VV	132	2540	0.11%	0.002%
16	3.824	3.788	3.837	VV	98	2010	0.09%	0.002%
17	3.859	3.837	3.875	PV	111	1595	0.07%	0.002%
18	4.007	3.875	4.027	VV	175	9875	0.43%	0.009%
19	4.073	4.027	4.118	VV	179	7278	0.32%	0.007%
20	4.124	4.118	4.143	VV	90	1210	0.05%	0.001%
21	4.160	4.143	4.185	VV	198	3090	0.14%	0.003%
22	4.213	4.185	4.224	VV	128	2846	0.12%	0.003%
23	4.241	4.224	4.265	VV	205	3122	0.14%	0.003%
24	4.275	4.265	4.288	VV	174	1863	0.08%	0.002%
25	4.312	4.288	4.333	VV	229	3827	0.17%	0.004%
26	4.349	4.333	4.368	VV	168	2377	0.10%	0.002%
27	4.379	4.368	4.398	VV	199	2242	0.10%	0.002%
28	4.413	4.398	4.423	VV	163	2063	0.09%	0.002%
29	4.436	4.423	4.491	VV	138	4456	0.20%	0.004%
30	4.512	4.491	4.538	VV	181	3369	0.15%	0.003%
31	4.557	4.538	4.600	VV	182	3439	0.15%	0.003%
32	4.625	4.600	4.655	PV	153	2579	0.11%	0.002%
33	4.682	4.655	4.702	VV	171	3331	0.15%	0.003%
34	4.743	4.702	4.761	VV	261	4412	0.19%	0.004%
35	4.815	4.761	4.831	VV	152	4523	0.20%	0.004%
36	4.845	4.831	4.861	VV	146	1576	0.07%	0.001%

					rt	er		
37	4.876	4.861	4.894	VV	165	1980	0.09%	0.002%
38	4.904	4.894	4.912	VV	131	1270	0.06%	0.001%
39	4.950	4.912	4.977	VV	264	5533	0.24%	0.005%
40	4.999	4.977	5.009	VV	191	2295	0.10%	0.002%
41	5.041	5.009	5.063	VV	184	3699	0.16%	0.004%
42	5.089	5.063	5.172	VV	276	10665	0.47%	0.010%
43	5.199	5.172	5.218	VV	131	3085	0.14%	0.003%
44	5.245	5.218	5.305	VV	410	10825	0.47%	0.010%
45	5.326	5.305	5.341	VV	174	2627	0.12%	0.002%
46	5.391	5.341	5.405	PV	315	6934	0.30%	0.007%
47	5.434	5.405	5.461	VV	269	5937	0.26%	0.006%
48	5.480	5.461	5.515	VV	234	5601	0.25%	0.005%
49	5.535	5.515	5.555	VV	295	5542	0.24%	0.005%
50	5.567	5.555	5.611	VV	475	9194	0.40%	0.009%
51	5.634	5.611	5.678	PV	380	11114	0.49%	0.011%
52	5.697	5.678	5.717	VV	451	6998	0.31%	0.007%
53	5.744	5.717	5.761	VV	469	7978	0.35%	0.008%
54	5.787	5.761	5.809	VV	416	8245	0.36%	0.008%
55	5.838	5.809	5.868	VV	376	8600	0.38%	0.008%
56	5.884	5.868	5.905	VV	318	5641	0.25%	0.005%
57	5.930	5.905	5.945	VV	427	7477	0.33%	0.007%
58	5.981	5.945	5.994	VV	571	13300	0.58%	0.013%
59	6.001	5.994	6.048	VV	545	9401	0.41%	0.009%
60	6.077	6.048	6.100	VV	558	9068	0.40%	0.009%
61	6.141	6.100	6.158	PV	406	10975	0.48%	0.010%
62	6.169	6.158	6.184	VV	599	7210	0.32%	0.007%
63	6.204	6.184	6.253	VV	1944	33041	1.45%	0.031%
64	6.292	6.253	6.311	VV	654	14694	0.64%	0.014%
65	6.360	6.311	6.376	VV	967	21893	0.96%	0.021%
66	6.386	6.376	6.406	VV	694	8498	0.37%	0.008%
67	6.431	6.406	6.443	VV	758	10196	0.45%	0.010%
68	6.454	6.443	6.468	VV	700	7579	0.33%	0.007%
69	6.487	6.468	6.502	VV	1296	15457	0.68%	0.015%
70	6.522	6.502	6.535	VV	1011	14439	0.63%	0.014%
71	6.563	6.535	6.579	VV	1102	23543	1.03%	0.022%
72	6.591	6.579	6.626	VV	1035	23191	1.02%	0.022%
73	6.677	6.626	6.695	VV	1133	33469	1.47%	0.032%
74	6.750	6.695	6.786	VV	3768	75314	3.30%	0.071%
75	6.805	6.786	6.819	VV	1912	27388	1.20%	0.026%
76	6.839	6.819	6.855	VV	2181	35466	1.55%	0.034%
77	6.865	6.855	6.881	VV	1506	19256	0.84%	0.018%
78	6.938	6.881	6.984	VV	1947	98726	4.33%	0.093%
79	7.017	6.984	7.034	VV	2171	49422	2.17%	0.047%
80	7.094	7.034	7.111	VV	2761	93037	4.08%	0.088%
81	7.137	7.111	7.167	VV	4195	94903	4.16%	0.090%
82	7.182	7.167	7.194	VV	1987	28911	1.27%	0.027%
83	7.229	7.194	7.258	VV	4003	94190	4.13%	0.089%
84	7.294	7.258	7.314	VV	7221	151745	6.65%	0.144%
85	7.324	7.314	7.349	VV	3819	70995	3.11%	0.067%
86	7.374	7.349	7.408	VV	4798	133115	5.83%	0.126%
87	7.422	7.408	7.438	VV	4993	71864	3.15%	0.068%
88	7.451	7.438	7.462	VV	3516	48559	2.13%	0.046%
89	7.508	7.462	7.526	VV	4944	154348	6.77%	0.146%

					rteres			
90	7.546	7.526	7.569	VV	6608	133478	5.85%	0.126%
91	7.582	7.569	7.594	VV	3752	54191	2.38%	0.051%
92	7.613	7.594	7.633	VV	4730	97591	4.28%	0.092%
93	7.654	7.633	7.674	VV	13332	191853	8.41%	0.182%
94	7.690	7.674	7.717	VV	7392	143586	6.29%	0.136%
95	7.737	7.717	7.752	VV	8130	120999	5.30%	0.115%
96	7.766	7.752	7.774	VV	5673	68461	3.00%	0.065%
97	7.790	7.774	7.808	VV	6724	126573	5.55%	0.120%
98	7.819	7.808	7.836	VV	7455	109331	4.79%	0.103%
99	7.881	7.836	7.902	VV	9689	272617	11.95%	0.258%
100	7.963	7.902	8.011	VV	15338	578661	25.36%	0.548%
101	8.029	8.011	8.042	VV	9239	146956	6.44%	0.139%
102	8.063	8.042	8.097	VV	9437	262663	11.51%	0.249%
103	8.122	8.097	8.142	VV	9121	212222	9.30%	0.201%
104	8.179	8.142	8.207	VV	16864	430673	18.88%	0.408%
105	8.222	8.207	8.232	VV	10534	151926	6.66%	0.144%
106	8.253	8.232	8.271	VV	19243	326100	14.29%	0.309%
107	8.285	8.271	8.302	VV	12851	229247	10.05%	0.217%
108	8.319	8.302	8.343	VV	15892	318882	13.98%	0.302%
109	8.366	8.343	8.391	VV	33916	550820	24.14%	0.521%
110	8.422	8.391	8.448	VV	13863	397380	17.42%	0.376%
111	8.484	8.448	8.499	VV	14238	351207	15.39%	0.332%
112	8.511	8.499	8.520	VV	13606	164525	7.21%	0.156%
113	8.537	8.520	8.553	VV	14730	269748	11.82%	0.255%
114	8.585	8.553	8.625	VV	17634	628102	27.53%	0.594%
115	8.638	8.625	8.649	VV	14767	202776	8.89%	0.192%
116	8.667	8.649	8.686	VV	18741	338990	14.86%	0.321%
117	8.729	8.686	8.748	VV	18109	552372	24.21%	0.523%
118	8.778	8.748	8.811	VV	15953	517535	22.69%	0.490%
119	8.832	8.811	8.865	VV	16234	464068	20.34%	0.439%
120	8.882	8.865	8.893	VV	16887	268418	11.77%	0.254%
121	8.922	8.893	8.936	VV	19168	453745	19.89%	0.429%
122	8.945	8.936	8.980	VV	17442	441135	19.34%	0.417%
123	9.005	8.980	9.035	VV	30870	741910	32.52%	0.702%
124	9.093	9.035	9.128	VV	23124	1056140	46.29%	0.999%
125	9.179	9.128	9.208	VV	25713	929899	40.76%	0.880%
126	9.221	9.208	9.233	VV	16493	242317	10.62%	0.229%
127	9.260	9.233	9.282	VV	17999	488563	21.42%	0.462%
128	9.334	9.282	9.348	VV	19919	715137	31.35%	0.677%
129	9.372	9.348	9.400	VV	30809	771061	33.80%	0.730%
130	9.414	9.400	9.434	VV	24049	459039	20.12%	0.434%
131	9.463	9.434	9.475	VV	24594	561801	24.63%	0.532%
132	9.492	9.475	9.510	VV	26774	518667	22.73%	0.491%
133	9.522	9.510	9.554	VV	24374	594474	26.06%	0.563%
134	9.571	9.554	9.598	VV	22112	554591	24.31%	0.525%
135	9.632	9.598	9.671	VV	26523	1015999	44.53%	0.961%
136	9.697	9.671	9.721	VV	26637	713164	31.26%	0.675%
137	9.804	9.721	9.833	VV	65430	2281390	100.00%	2.159%
138	9.855	9.833	9.895	VV	29406	1020263	44.72%	0.966%
139	9.944	9.895	9.967	VV	27819	1131695	49.61%	1.071%
140	9.986	9.967	10.012	VV	25781	661298	28.99%	0.626%
141	10.087	10.012	10.105	VV	31825	1569646	68.80%	1.485%

rteres								
142	10.167	10.105	10.186	VV	36499	1609054	70.53%	1.523%
143	10.224	10.186	10.253	VV	94496	2130239	93.37%	2.016%
144	10.266	10.253	10.306	VV	37295	1023825	44.88%	0.969%
145	10.335	10.306	10.354	VV	36334	903216	39.59%	0.855%
146	10.367	10.354	10.387	VV	33260	598830	26.25%	0.567%
147	10.408	10.387	10.454	VV	33995	1216678	53.33%	1.151%
148	10.483	10.454	10.503	VV	36756	988564	43.33%	0.936%
149	10.535	10.503	10.571	VV	44181	1432812	62.80%	1.356%
150	10.619	10.571	10.648	VV	35409	1454760	63.77%	1.377%
151	10.703	10.648	10.733	VV	34016	1646208	72.16%	1.558%
152	10.766	10.733	10.779	VV	37028	958012	41.99%	0.907%
153	10.794	10.779	10.818	VV	37562	823773	36.11%	0.780%
154	10.841	10.818	10.905	VV	40464	1874215	82.15%	1.774%
155	10.939	10.905	10.965	VV	71730	1746586	76.56%	1.653%
156	11.002	10.965	11.024	VV	36103	1216814	53.34%	1.152%
157	11.041	11.024	11.077	VV	35346	1043802	45.75%	0.988%
158	11.140	11.077	11.180	VV	45111	2245186	98.41%	2.125%
159	11.208	11.180	11.221	VV	34803	835867	36.64%	0.791%
160	11.235	11.221	11.255	VV	36880	679684	29.79%	0.643%
161	11.280	11.255	11.295	VV	35518	798014	34.98%	0.755%
162	11.326	11.295	11.338	VV	35669	867076	38.01%	0.821%
163	11.361	11.338	11.378	VV	35129	834007	36.56%	0.789%
164	11.397	11.378	11.433	VV	37605	1188380	52.09%	1.125%
165	11.451	11.433	11.463	VV	37373	651864	28.57%	0.617%
166	11.494	11.463	11.521	VV	50607	1431441	62.74%	1.355%
167	11.532	11.521	11.565	VV	36715	897182	39.33%	0.849%
168	11.580	11.565	11.599	VV	35218	688235	30.17%	0.651%
169	11.627	11.599	11.681	VV	37120	1707333	74.84%	1.616%
170	11.703	11.681	11.723	VV	36131	832917	36.51%	0.788%
171	11.740	11.723	11.758	VV	33906	676958	29.67%	0.641%
172	11.797	11.758	11.842	VV	35799	1661798	72.84%	1.573%
173	11.861	11.842	11.897	VV	34052	1050899	46.06%	0.994%
174	11.908	11.897	11.929	VV	32813	580544	25.45%	0.549%
175	11.974	11.929	12.001	VV	33010	1350234	59.18%	1.278%
176	12.025	12.001	12.051	VV	35398	1009014	44.23%	0.955%
177	12.072	12.051	12.088	VV	39172	788293	34.55%	0.746%
178	12.103	12.088	12.131	VV	35607	863989	37.87%	0.818%
179	12.147	12.131	12.182	VV	35518	984081	43.14%	0.931%
180	12.212	12.182	12.239	VV	32159	1023961	44.88%	0.969%
181	12.264	12.239	12.355	VV	31715	2061688	90.37%	1.951%
182	12.368	12.355	12.388	VV	28505	552395	24.21%	0.523%
183	12.416	12.388	12.454	VV	29451	1089366	47.75%	1.031%
184	12.481	12.454	12.549	VV	29340	1553564	68.10%	1.470%
185	12.586	12.549	12.609	VV	35235	1096500	48.06%	1.038%
186	12.643	12.609	12.675	VV	35626	1241850	54.43%	1.175%
187	12.697	12.675	12.714	VV	29971	671447	29.43%	0.635%
188	12.724	12.714	12.744	VV	28160	472713	20.72%	0.447%
189	12.761	12.744	12.789	VV	27266	714287	31.31%	0.676%
190	12.811	12.789	12.832	VV	26910	652934	28.62%	0.618%
191	12.855	12.832	12.865	VV	27321	515299	22.59%	0.488%
192	12.875	12.865	12.906	VV	27759	639858	28.05%	0.606%
193	12.913	12.906	12.955	VV	25611	722463	31.67%	0.684%
194	12.976	12.955	13.012	VV	28267	894911	39.23%	0.847%

					rteres			
195	13.033	13.012	13.055	VV	25473	634486	27.81%	0.600%
196	13.062	13.055	13.091	VV	25350	523664	22.95%	0.496%
197	13.112	13.091	13.143	VV	24555	724657	31.76%	0.686%
198	13.191	13.143	13.228	VV	26442	1238071	54.27%	1.172%
199	13.256	13.228	13.289	VV	25940	858438	37.63%	0.812%
200	13.297	13.289	13.308	VV	22492	254936	11.17%	0.241%
201	13.327	13.308	13.353	VV	22858	577900	25.33%	0.547%
202	13.392	13.353	13.400	VV	21489	574740	25.19%	0.544%
203	13.413	13.400	13.432	VV	21590	403310	17.68%	0.382%
204	13.438	13.432	13.452	VV	21392	244639	10.72%	0.232%
205	13.467	13.452	13.491	VV	21370	487166	21.35%	0.461%
206	13.501	13.491	13.522	VV	20324	353897	15.51%	0.335%
207	13.570	13.522	13.608	VV	21791	1023360	44.86%	0.968%
208	13.636	13.608	13.671	VV	20613	729651	31.98%	0.690%
209	13.684	13.671	13.697	VV	19121	284680	12.48%	0.269%
210	13.721	13.697	13.743	VV	19914	509384	22.33%	0.482%
211	13.751	13.743	13.783	VV	19077	428686	18.79%	0.406%
212	13.808	13.783	13.840	VV	19142	591188	25.91%	0.559%
213	13.849	13.840	13.871	VV	16096	304239	13.34%	0.288%
214	13.889	13.871	13.909	VV	17568	369875	16.21%	0.350%
215	13.923	13.909	13.941	VV	15613	285940	12.53%	0.271%
216	13.964	13.941	14.001	VV	17468	593583	26.02%	0.562%
217	14.018	14.001	14.085	VV	17253	756814	33.17%	0.716%
218	14.102	14.085	14.121	VV	14591	301055	13.20%	0.285%
219	14.140	14.121	14.150	VV	13728	228142	10.00%	0.216%
220	14.172	14.150	14.233	VV	14935	664614	29.13%	0.629%
221	14.256	14.233	14.285	VV	14193	388596	17.03%	0.368%
222	14.297	14.285	14.314	VV	12707	212547	9.32%	0.201%
223	14.337	14.314	14.385	VV	12859	505377	22.15%	0.478%
224	14.399	14.385	14.414	VV	11353	189066	8.29%	0.179%
225	14.433	14.414	14.462	VV	11485	316804	13.89%	0.300%
226	14.489	14.462	14.561	VV	12633	620119	27.18%	0.587%
227	14.572	14.561	14.597	VV	9525	198376	8.70%	0.188%
228	14.618	14.597	14.635	VV	9397	187601	8.22%	0.178%
229	14.662	14.635	14.670	VV	8786	181326	7.95%	0.172%
230	14.688	14.670	14.740	VV	9433	355990	15.60%	0.337%
231	14.765	14.740	14.808	VV	8385	313577	13.75%	0.297%
232	14.819	14.808	14.830	VV	7768	96438	4.23%	0.091%
233	14.856	14.830	14.888	VV	8965	269487	11.81%	0.255%
234	14.903	14.888	14.918	VV	6988	117152	5.14%	0.111%
235	14.959	14.918	14.981	VV	7768	265155	11.62%	0.251%
236	14.994	14.981	15.021	VV	8743	174995	7.67%	0.166%
237	15.032	15.021	15.042	VV	5806	68614	3.01%	0.065%
238	15.051	15.042	15.073	VV	5718	96396	4.23%	0.091%
239	15.090	15.073	15.144	VV	5033	197065	8.64%	0.186%
240	15.170	15.144	15.179	VV	5074	101900	4.47%	0.096%
241	15.193	15.179	15.228	VV	5221	137270	6.02%	0.130%
242	15.259	15.228	15.323	VV	6019	269240	11.80%	0.255%
243	15.345	15.323	15.427	VV	4514	234698	10.29%	0.222%
244	15.446	15.427	15.477	VV	5026	122513	5.37%	0.116%
245	15.491	15.477	15.518	VV	3957	78420	3.44%	0.074%
246	15.540	15.518	15.563	VV	2520	61092	2.68%	0.058%

					nteres			
247	15.616	15.563	15.628	VV	2567	87274	3.83%	0.083%
248	15.642	15.628	15.660	VV	2485	44152	1.94%	0.042%
249	15.683	15.660	15.719	VV	2783	76646	3.36%	0.073%
250	15.745	15.719	15.808	VV	2547	104350	4.57%	0.099%
251	15.820	15.808	15.845	VV	2299	38564	1.69%	0.036%
252	15.859	15.845	15.903	VV	1407	45383	1.99%	0.043%
253	15.929	15.903	16.016	VV	3649	108341	4.75%	0.103%
254	16.027	16.016	16.063	VV	701	13525	0.59%	0.013%
255	16.085	16.063	16.121	VV	1573	31148	1.37%	0.029%
256	16.155	16.121	16.179	VV	1393	34075	1.49%	0.032%
257	16.190	16.179	16.196	VV	1010	7659	0.34%	0.007%
258	16.203	16.196	16.226	VV	938	13350	0.59%	0.013%
259	16.248	16.226	16.259	VV	879	15346	0.67%	0.015%
260	16.276	16.259	16.325	VV	1208	31268	1.37%	0.030%
261	16.393	16.325	16.463	VV	4562	104279	4.57%	0.099%
262	16.475	16.463	16.498	PV	483	5376	0.24%	0.005%
263	16.530	16.498	16.541	VV	740	12073	0.53%	0.011%
264	16.559	16.541	16.594	VV	785	16022	0.70%	0.015%
265	16.602	16.594	16.621	VV	517	5312	0.23%	0.005%
266	16.636	16.621	16.661	VV	514	7887	0.35%	0.007%
267	16.671	16.661	16.685	VV	502	5083	0.22%	0.005%
268	16.711	16.685	16.737	VV	607	12308	0.54%	0.012%
269	16.753	16.737	16.769	VV	550	6428	0.28%	0.006%
270	16.779	16.769	16.812	PV	172	2456	0.11%	0.002%
271	16.842	16.812	16.905	VV	4852	72400	3.17%	0.069%
272	16.921	16.905	16.938	PV	282	4024	0.18%	0.004%
273	16.958	16.938	16.968	VV	773	9006	0.39%	0.009%
274	16.974	16.968	16.984	VV	440	3633	0.16%	0.003%
275	16.999	16.984	17.017	VV	520	5800	0.25%	0.005%
276	17.069	17.017	17.091	VV	481	10085	0.44%	0.010%
277	17.146	17.091	17.157	VV	420	10768	0.47%	0.010%
278	17.174	17.157	17.191	VV	521	7076	0.31%	0.007%
279	17.212	17.191	17.232	PV	566	6974	0.31%	0.007%
280	17.276	17.232	17.315	VV	5654	80999	3.55%	0.077%
281	17.365	17.315	17.378	VV	874	19234	0.84%	0.018%
282	17.430	17.378	17.445	VV	806	26220	1.15%	0.025%
283	17.468	17.445	17.478	VV	665	11752	0.52%	0.011%
284	17.507	17.478	17.520	VV	693	12658	0.55%	0.012%
285	17.553	17.520	17.579	VV	1464	30833	1.35%	0.029%
286	17.596	17.579	17.613	VV	420	5805	0.25%	0.005%
287	17.638	17.613	17.647	PV	378	6042	0.26%	0.006%
288	17.698	17.647	17.722	VV	5204	85294	3.74%	0.081%
289	17.739	17.722	17.758	VV	1044	18677	0.82%	0.018%
290	17.934	17.758	17.982	VV	2471	102011	4.47%	0.097%
291	17.994	17.982	18.031	VV	493	9806	0.43%	0.009%
292	18.103	18.031	18.151	PV	3239	51956	2.28%	0.049%
Sum of corrected areas:					105672024			

Alaphatic EPH 022219.M Mon Mar 18 17:23:49 2019