

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039991.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 20:08
 Sample : K1691-17DL 2X
 Misc :
 ALS Vial : 14 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	3.117	3.082	3.128	BV	95	1085	0.03%	0.002%
2	3.142	3.128	3.165	PV	131	1573	0.05%	0.003%
3	3.181	3.165	3.214	PV	123	2771	0.08%	0.004%
4	3.222	3.214	3.246	VV	211	2875	0.09%	0.005%
5	3.257	3.246	3.295	VV	296	4893	0.15%	0.008%
6	3.311	3.295	3.349	PV	224	5934	0.18%	0.010%
7	3.374	3.349	3.406	VV	305	6395	0.20%	0.010%
8	3.447	3.406	3.457	VV	251	4111	0.13%	0.007%
9	3.464	3.457	3.487	VV	128	2238	0.07%	0.004%
10	3.524	3.487	3.553	VV	325	6193	0.19%	0.010%
11	3.574	3.553	3.618	VV	222	5333	0.16%	0.009%
12	3.627	3.618	3.642	VV	202	1713	0.05%	0.003%
13	3.670	3.642	3.685	VV	202	3442	0.11%	0.006%
14	3.690	3.685	3.768	VV	203	4984	0.15%	0.008%
15	3.792	3.768	3.810	VV	166	1567	0.05%	0.003%
16	3.833	3.810	3.857	PV	422	3716	0.11%	0.006%
17	3.882	3.857	3.904	VV	179	3475	0.11%	0.006%
18	3.910	3.904	3.924	VV	115	1065	0.03%	0.002%
19	3.955	3.924	3.989	PV	186	4437	0.14%	0.007%
20	4.000	3.989	4.047	VV	138	3404	0.10%	0.006%
21	4.063	4.047	4.080	VV	303	3201	0.10%	0.005%
22	4.091	4.080	4.108	VV	158	2135	0.07%	0.003%
23	4.127	4.108	4.149	VV	175	2865	0.09%	0.005%
24	4.181	4.149	4.220	VV	226	4202	0.13%	0.007%
25	4.261	4.220	4.289	VV	191	4425	0.14%	0.007%
26	4.322	4.289	4.348	VV	182	4605	0.14%	0.007%
27	4.358	4.348	4.397	VV	197	2488	0.08%	0.004%
28	4.431	4.397	4.457	VV	204	3695	0.11%	0.006%
29	4.469	4.457	4.480	VV	143	1267	0.04%	0.002%
30	4.504	4.480	4.545	VV	216	4144	0.13%	0.007%
31	4.565	4.545	4.590	VV	120	1772	0.05%	0.003%
32	4.682	4.611	4.717	VV	211	5737	0.18%	0.009%
33	4.733	4.717	4.767	VV	255	4134	0.13%	0.007%
34	4.785	4.767	4.820	VV	254	3984	0.12%	0.006%
35	4.875	4.852	4.894	VV	216	3432	0.10%	0.006%
36	4.911	4.894	4.931	VV	166	2834	0.09%	0.005%
37	4.971	4.931	5.010	VV	272	8708	0.27%	0.014%
38	5.020	5.010	5.067	VV	215	4822	0.15%	0.008%
39	5.086	5.067	5.154	VV	640	17153	0.52%	0.028%
40	5.161	5.154	5.170	VV	261	1771	0.05%	0.003%
41	5.184	5.170	5.230	VV	273	6417	0.20%	0.010%
42	5.242	5.230	5.269	VV	334	5802	0.18%	0.009%

						riteres		
43	5.273	5.269	5.307	VV	279	4658	0.14%	0.008%
44	5.324	5.307	5.334	VV	267	3079	0.09%	0.005%
45	5.363	5.334	5.395	VV	469	11171	0.34%	0.018%
46	5.410	5.395	5.438	VV	366	7266	0.22%	0.012%
47	5.460	5.438	5.473	VV	405	6396	0.20%	0.010%
48	5.480	5.473	5.509	VV	294	5076	0.16%	0.008%
49	5.527	5.509	5.555	PV	301	7270	0.22%	0.012%
50	5.577	5.555	5.610	VV	367	9754	0.30%	0.016%
51	5.658	5.610	5.702	VV	389	16970	0.52%	0.028%
52	5.720	5.702	5.734	VV	271	4566	0.14%	0.007%
53	5.753	5.734	5.769	VV	256	4905	0.15%	0.008%
54	5.784	5.769	5.809	VV	376	5849	0.18%	0.009%
55	5.830	5.809	5.855	VV	238	4011	0.12%	0.007%
56	5.892	5.855	5.919	VV	290	7868	0.24%	0.013%
57	5.981	5.919	6.024	VV	437	19533	0.60%	0.032%
58	6.060	6.024	6.094	VV	819	17122	0.52%	0.028%
59	6.116	6.094	6.140	VV	377	8522	0.26%	0.014%
60	6.170	6.140	6.189	VV	398	10284	0.31%	0.017%
61	6.203	6.189	6.279	VV	751	22994	0.70%	0.037%
62	6.292	6.279	6.312	VV	453	7125	0.22%	0.012%
63	6.325	6.312	6.349	VV	377	7957	0.24%	0.013%
64	6.367	6.349	6.395	VV	459	10006	0.31%	0.016%
65	6.440	6.395	6.470	VV	676	21222	0.65%	0.034%
66	6.488	6.470	6.499	VV	548	7850	0.24%	0.013%
67	6.522	6.499	6.536	VV	594	11393	0.35%	0.018%
68	6.556	6.536	6.587	VV	719	18209	0.56%	0.030%
69	6.611	6.587	6.637	VV	790	19267	0.59%	0.031%
70	6.657	6.637	6.670	VV	942	16306	0.50%	0.026%
71	6.749	6.727	6.787	VV	1502	42237	1.29%	0.068%
72	6.804	6.787	6.830	VV	1174	27325	0.83%	0.044%
73	6.836	6.830	6.847	VV	998	9672	0.30%	0.016%
74	6.867	6.847	6.885	VV	1178	22392	0.68%	0.036%
75	6.911	6.885	6.922	VV	1078	22102	0.67%	0.036%
76	6.939	6.922	6.950	VV	1399	20952	0.64%	0.034%
77	7.090	7.061	7.105	VV	973	24629	0.75%	0.040%
78	7.137	7.105	7.169	VV	1273	41104	1.26%	0.067%
79	7.182	7.169	7.206	VV	1033	20181	0.62%	0.033%
80	7.227	7.206	7.240	VV	1143	20021	0.61%	0.032%
81	7.483	7.477	7.514	VV	2004	41982	1.28%	0.068%
82	7.551	7.514	7.566	VV	2107	59906	1.83%	0.097%
83	7.581	7.566	7.619	VV	1856	53145	1.62%	0.086%
84	7.653	7.619	7.677	VV	2350	60669	1.85%	0.098%
85	7.687	7.677	7.714	VV	1699	33343	1.02%	0.054%
86	7.751	7.714	7.769	VV	1976	57156	1.75%	0.093%
87	7.799	7.769	7.810	VV	1982	46181	1.41%	0.075%
88	7.909	7.872	7.947	VV	2376	86732	2.65%	0.141%
89	7.960	7.947	8.012	VV	2033	63300	1.93%	0.103%
90	8.032	8.012	8.097	VV	1632	65291	1.99%	0.106%
91	8.363	8.345	8.403	VV	3604	86103	2.63%	0.140%
92	8.419	8.403	8.442	VV	2108	46407	1.42%	0.075%
93	8.477	8.442	8.497	VV	1875	57949	1.77%	0.094%
94	8.505	8.497	8.527	VV	1702	29097	0.89%	0.047%
95	8.559	8.527	8.570	VV	1828	45468	1.39%	0.074%
96	8.574	8.570	8.612	VV	1837	40839	1.25%	0.066%
97	8.722	8.705	8.747	VV	1443	32475	0.99%	0.053%
98	8.781	8.747	8.805	VV	1505	42491	1.30%	0.069%
99	8.837	8.805	8.895	VV	1793	70859	2.16%	0.115%
100	8.919	8.895	8.978	VV	1312	54369	1.66%	0.088%

						rteres		
101	9.015	8.978	9.046	VV	1625	50443	1.54%	0.082%
102	9.069	9.046	9.125	VV	1508	57304	1.75%	0.093%
103	9.147	9.125	9.162	VV	1320	23232	0.71%	0.038%
104	9.196	9.162	9.235	VV	1155	41441	1.27%	0.067%
105	9.247	9.235	9.274	VV	853	17035	0.52%	0.028%
106	9.365	9.274	9.388	VV	1289	59970	1.83%	0.097%
107	9.460	9.454	9.477	VV	803	9513	0.29%	0.015%
108	9.493	9.477	9.513	VV	835	14475	0.44%	0.023%
109	9.522	9.513	9.550	VV	628	11959	0.37%	0.019%
110	9.570	9.550	9.615	VV	633	19818	0.61%	0.032%
111	9.635	9.615	9.649	VV	496	8085	0.25%	0.013%
112	9.666	9.649	9.684	VV	385	7675	0.23%	0.012%
113	9.693	9.684	9.722	VV	382	8481	0.26%	0.014%
114	9.801	9.722	9.827	VV	1929	54569	1.67%	0.088%
115	9.843	9.827	9.879	VV	842	22511	0.69%	0.037%
116	9.895	9.879	9.919	VV	922	18112	0.55%	0.029%
117	9.941	9.919	9.964	VV	910	17946	0.55%	0.029%
118	10.032	9.964	10.044	VV	704	26339	0.80%	0.043%
119	10.076	10.044	10.096	VV	926	20049	0.61%	0.033%
120	10.150	10.096	10.189	VV	4716	82980	2.53%	0.135%
121	10.220	10.189	10.300	VV	2970	66466	2.03%	0.108%
122	10.325	10.300	10.347	VV	423	8415	0.26%	0.014%
123	10.365	10.347	10.378	VV	708	8497	0.26%	0.014%
124	10.402	10.378	10.455	VV	2104	59264	1.81%	0.096%
125	10.471	10.455	10.482	VV	1004	14572	0.44%	0.024%
126	10.488	10.482	10.506	VV	902	12299	0.38%	0.020%
127	10.528	10.506	10.577	VV	1034	31127	0.95%	0.050%
128	10.599	10.577	10.633	VV	877	17067	0.52%	0.028%
129	10.652	10.633	10.675	VV	508	7277	0.22%	0.012%
130	10.698	10.675	10.712	PV	306	3898	0.12%	0.006%
131	10.730	10.712	10.749	VV	317	4388	0.13%	0.007%
132	10.779	10.749	10.805	VV	917	15604	0.48%	0.025%
133	10.847	10.805	10.900	VV	4039	62297	1.90%	0.101%
134	10.933	10.900	10.964	VV	1883	32831	1.00%	0.053%
135	11.004	10.964	11.021	VV	371	7270	0.22%	0.012%
136	11.035	11.021	11.052	VV	464	5517	0.17%	0.009%
137	11.066	11.052	11.100	VV	378	5255	0.16%	0.009%
138	11.136	11.100	11.214	PV	184413	2045557	62.47%	3.317%
139	11.232	11.214	11.259	VV	1285	26809	0.82%	0.043%
140	11.291	11.259	11.314	VV	1774	38475	1.17%	0.062%
141	11.327	11.314	11.352	VV	1325	23143	0.71%	0.038%
142	11.366	11.352	11.430	VV	803	22671	0.69%	0.037%
143	11.448	11.430	11.462	VV	465	5320	0.16%	0.009%
144	11.510	11.462	11.540	VV	4030	60947	1.86%	0.099%
145	11.592	11.540	11.653	VV	626	18456	0.56%	0.030%
146	11.718	11.653	11.762	PV	715	22714	0.69%	0.037%
147	11.786	11.762	11.814	PV	603	13171	0.40%	0.021%
148	11.849	11.814	11.870	VV	1258	27947	0.85%	0.045%
149	11.879	11.870	11.899	VV	832	10288	0.31%	0.017%
150	11.921	11.899	11.945	VV	832	16841	0.51%	0.027%
151	11.967	11.945	11.995	VV	875	18196	0.56%	0.030%
152	12.002	11.995	12.023	VV	563	5871	0.18%	0.010%
153	12.073	12.023	12.119	VV	2032	51846	1.58%	0.084%
154	12.144	12.119	12.165	VV	4249	61663	1.88%	0.100%
155	12.185	12.165	12.256	VV	7967	154795	4.73%	0.251%
156	12.272	12.256	12.293	VV	666	12627	0.39%	0.020%
157	12.302	12.293	12.330	VV	494	6998	0.21%	0.011%
158	12.338	12.330	12.347	VV	266	1316	0.04%	0.002%
159	12.411	12.347	12.434	PV	750	22181	0.68%	0.036%

160	12.441	12.434	12.451	VV	495	3329	0.10%	0.005%
161	12.476	12.451	12.522	PV	8288	138844	4.24%	0.225%
162	12.542	12.522	12.551	VV	1287	17303	0.53%	0.028%
163	12.582	12.551	12.656	VV	129428	1563946	47.76%	2.536%
164	12.668	12.656	12.724	VV	994	25295	0.77%	0.041%
165	12.753	12.724	12.792	VV	4284	69643	2.13%	0.113%
166	12.813	12.792	12.856	VV	1232	21776	0.66%	0.035%
167	12.878	12.856	12.905	VV	483	6876	0.21%	0.011%
168	12.941	12.905	12.955	VV	629	9984	0.30%	0.016%
169	12.976	12.955	12.995	VV	945	15176	0.46%	0.025%
170	13.015	12.995	13.034	VV	598	11278	0.34%	0.018%
171	13.054	13.034	13.072	VV	1135	16332	0.50%	0.026%
172	15.498	15.490	15.510	VV	4046	44465	1.36%	0.072%
173	15.526	15.510	15.562	VV	3960	106482	3.25%	0.173%
174	15.600	15.562	15.639	VV	5946	216351	6.61%	0.351%
175	15.682	15.639	15.697	VV	6534	175143	5.35%	0.284%
176	15.715	15.697	15.744	VV	6428	153719	4.69%	0.249%
177	15.764	15.744	15.780	VV	6677	129406	3.95%	0.210%
178	15.818	15.780	15.837	VV	7011	206116	6.29%	0.334%
179	15.848	15.837	15.865	VV	6571	99171	3.03%	0.161%
180	15.956	15.945	15.974	VV	8932	138871	4.24%	0.225%
181	15.991	15.974	16.010	VV	9032	187583	5.73%	0.304%
182	16.033	16.010	16.051	VV	10398	217224	6.63%	0.352%
183	16.070	16.051	16.080	VV	9365	154981	4.73%	0.251%
184	16.094	16.080	16.114	VV	10800	186245	5.69%	0.302%
185	16.124	16.114	16.135	VV	8895	105211	3.21%	0.171%
186	16.162	16.135	16.180	VV	9491	241468	7.37%	0.392%
187	16.228	16.180	16.252	VV	12774	441834	13.49%	0.716%
188	16.326	16.252	16.349	VV	12482	639396	19.53%	1.037%
189	16.389	16.349	16.422	VV	20445	694718	21.22%	1.127%
190	16.435	16.422	16.457	VV	13173	257293	7.86%	0.417%
191	16.534	16.457	16.550	VV	15044	716513	21.88%	1.162%
192	16.573	16.550	16.595	VV	16022	401158	12.25%	0.651%
193	16.614	16.595	16.637	VV	15272	356039	10.87%	0.577%
194	16.658	16.637	16.687	VV	17150	465898	14.23%	0.756%
195	16.705	16.687	16.715	VV	16268	258350	7.89%	0.419%
196	16.737	16.715	16.770	VV	21002	571280	17.45%	0.926%
197	16.778	16.770	16.787	VV	16665	153276	4.68%	0.249%
198	16.834	16.787	16.861	VV	26730	839902	25.65%	1.362%
199	16.887	16.861	16.922	VV	20382	645819	19.72%	1.047%
200	16.972	16.922	17.030	VV	20102	1148932	35.09%	1.863%
201	17.054	17.030	17.067	VV	18607	379061	11.58%	0.615%
202	17.081	17.067	17.101	VV	19123	373142	11.39%	0.605%
203	17.133	17.101	17.142	VV	21288	481639	14.71%	0.781%
204	17.153	17.142	17.180	VV	22322	477091	14.57%	0.774%
205	17.200	17.180	17.215	VV	23100	458224	13.99%	0.743%
206	17.228	17.215	17.247	VV	24651	433735	13.25%	0.703%
207	17.269	17.247	17.312	VV	32629	972711	29.70%	1.577%
208	17.352	17.312	17.380	VV	35604	1082163	33.05%	1.755%
209	17.389	17.380	17.412	VV	26722	483485	14.76%	0.784%
210	17.422	17.412	17.440	VV	24766	397434	12.14%	0.644%
211	17.461	17.440	17.489	VV	23366	641392	19.59%	1.040%
212	17.510	17.489	17.521	VV	24122	447889	13.68%	0.726%
213	17.550	17.521	17.559	VV	27512	560161	17.11%	0.908%
214	17.568	17.559	17.612	VV	27158	809485	24.72%	1.313%
215	17.632	17.612	17.657	VV	26410	666675	20.36%	1.081%
216	17.692	17.657	17.709	VV	41446	1020451	31.16%	1.655%
217	17.720	17.709	17.774	VV	36825	1209351	36.93%	1.961%

						rteres		
218	17.798	17.774	17.815	VV	28841	676669	20.66%	1.097%
219	17.835	17.815	17.854	VV	28705	644486	19.68%	1.045%
220	17.873	17.854	17.884	VV	28541	504869	15.42%	0.819%
221	17.924	17.884	17.948	VV	29469	1090144	33.29%	1.768%
222	17.985	17.948	18.010	VV	30887	1085050	33.13%	1.760%
223	18.034	18.010	18.059	VV	32343	869988	26.57%	1.411%
224	18.099	18.059	18.122	VV	39912	1305056	39.85%	2.116%
225	18.143	18.122	18.167	VV	40518	960116	29.32%	1.557%
226	18.192	18.167	18.237	VV	39449	1496734	45.71%	2.427%
227	18.259	18.237	18.270	VV	34174	660191	20.16%	1.071%
228	18.339	18.270	18.355	VV	37083	1748261	53.39%	2.835%
229	18.395	18.355	18.405	VV	36780	1052995	32.16%	1.708%
230	18.428	18.405	18.444	VV	39227	850785	25.98%	1.380%
231	18.475	18.444	18.484	VV	45289	977223	29.84%	1.585%
232	18.497	18.484	18.519	VV	47622	933817	28.52%	1.514%
233	18.544	18.519	18.587	VV	43017	1651785	50.44%	2.679%
234	18.603	18.587	18.623	VV	40115	864770	26.41%	1.402%
235	18.644	18.623	18.654	VV	41041	740448	22.61%	1.201%
236	18.677	18.654	18.696	VV	42298	1041341	31.80%	1.689%
237	18.748	18.696	18.769	VV	42139	1793350	54.76%	2.908%
238	18.797	18.769	18.807	VV	43565	957677	29.25%	1.553%
239	18.881	18.807	18.924	VV	53840	3274648	100.00%	5.310%
240	18.951	18.924	18.972	VV	50074	1367360	41.76%	2.217%
241	18.985	18.972	19.015	VV	48183	1215907	37.13%	1.972%
242	19.025	19.015	19.036	VV	48154	586329	17.91%	0.951%
243	19.061	19.036	19.080	VV	50012	1283282	39.19%	2.081%
244	19.121	19.080	19.147	VV	51481	1978909	60.43%	3.209%
245	19.175	19.147	19.208	VV	55136	1914826	58.47%	3.105%

Sum of corrected areas: 61667349

Alaphatic EPH 022219.M Wed Mar 20 10:55:12 2019