

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042650.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 5:23
 Sample : K3622-13DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.639	3.574	3.717	PV	181	7060	0.24%	0.012%
2	3.727	3.717	3.761	VV	119	1695	0.06%	0.003%
3	3.769	3.761	3.789	VV	157	1584	0.05%	0.003%
4	3.798	3.789	3.832	VV	215	2656	0.09%	0.004%
5	3.852	3.832	3.891	VV	115	2217	0.08%	0.004%
6	3.899	3.891	3.929	VV	108	1704	0.06%	0.003%
7	3.972	3.961	4.017	VV	125	2522	0.09%	0.004%
8	4.038	4.017	4.054	VV	271	2907	0.10%	0.005%
9	4.061	4.054	4.122	VV	131	3369	0.12%	0.006%
10	4.163	4.141	4.184	VV	313	3905	0.14%	0.007%
11	4.219	4.184	4.241	VV	208	4070	0.14%	0.007%
12	4.251	4.241	4.271	VV	161	2046	0.07%	0.003%
13	4.290	4.271	4.299	VV	163	1951	0.07%	0.003%
14	4.332	4.299	4.346	VV	251	4750	0.16%	0.008%
15	4.367	4.346	4.448	VV	281	10158	0.35%	0.017%
16	4.469	4.448	4.497	VV	201	3962	0.14%	0.007%
17	4.515	4.497	4.533	VV	227	3020	0.10%	0.005%
18	4.554	4.533	4.586	VV	263	5272	0.18%	0.009%
19	4.609	4.586	4.621	VV	172	2829	0.10%	0.005%
20	4.640	4.621	4.674	VV	258	5032	0.17%	0.008%
21	4.704	4.674	4.727	VV	224	4607	0.16%	0.008%
22	4.733	4.727	4.746	VV	174	1179	0.04%	0.002%
23	4.760	4.746	4.769	VV	186	2226	0.08%	0.004%
24	4.785	4.769	4.822	VV	342	8427	0.29%	0.014%
25	4.840	4.822	4.877	VV	717	9402	0.33%	0.016%
26	4.906	4.877	4.921	VV	380	4698	0.16%	0.008%
27	4.940	4.921	4.979	VV	950	12268	0.43%	0.021%
28	4.988	4.979	5.014	VV	233	2828	0.10%	0.005%
29	5.039	5.014	5.069	VV	252	4147	0.14%	0.007%
30	5.086	5.069	5.094	VV	124	1518	0.05%	0.003%
31	5.139	5.094	5.172	VV	736	13782	0.48%	0.023%
32	5.184	5.172	5.212	VV	357	5152	0.18%	0.009%
33	5.238	5.212	5.262	VV	702	8733	0.30%	0.015%
34	5.278	5.262	5.291	VV	244	2720	0.09%	0.005%
35	5.296	5.291	5.331	VV	269	3533	0.12%	0.006%
36	5.362	5.331	5.391	VV	484	8730	0.30%	0.015%

					rteres			
37	5.423	5.391	5.447	VV	216	5955	0.21%	0.010%
38	5.465	5.447	5.505	VV	259	6355	0.22%	0.011%
39	5.538	5.505	5.560	VV	180	3752	0.13%	0.006%
40	5.586	5.560	5.608	VV	320	4889	0.17%	0.008%
41	5.625	5.608	5.647	VV	356	4685	0.16%	0.008%
42	5.656	5.647	5.727	VV	184	6246	0.22%	0.011%
43	5.736	5.727	5.754	VV	142	1744	0.06%	0.003%
44	5.779	5.754	5.811	VV	235	5147	0.18%	0.009%
45	5.818	5.811	5.837	VV	154	1848	0.06%	0.003%
46	5.865	5.837	5.876	PV	285	4340	0.15%	0.007%
47	5.901	5.876	5.917	VV	302	5415	0.19%	0.009%
48	5.925	5.917	5.964	VV	239	4327	0.15%	0.007%
49	5.972	5.964	6.012	VV	216	3038	0.11%	0.005%
50	6.037	6.012	6.052	VV	97	1383	0.05%	0.002%
51	6.079	6.052	6.098	PV	141	2241	0.08%	0.004%
52	6.148	6.098	6.251	VV	1904	41282	1.43%	0.070%
53	6.271	6.251	6.294	VV	383	6852	0.24%	0.012%
54	6.322	6.294	6.362	VV	306	8640	0.30%	0.015%
55	6.408	6.362	6.424	VV	283	8134	0.28%	0.014%
56	6.447	6.424	6.475	VV	383	8901	0.31%	0.015%
57	6.483	6.475	6.511	VV	337	6627	0.23%	0.011%
58	6.521	6.511	6.540	VV	376	5744	0.20%	0.010%
59	6.557	6.540	6.591	VV	415	9475	0.33%	0.016%
60	6.600	6.591	6.629	VV	244	4366	0.15%	0.007%
61	6.637	6.629	6.652	VV	179	2203	0.08%	0.004%
62	6.666	6.652	6.680	VV	186	2202	0.08%	0.004%
63	6.699	6.680	6.735	VV	251	5107	0.18%	0.009%
64	6.744	6.735	6.779	VV	194	2883	0.10%	0.005%
65	6.810	6.797	6.822	VV	146	1629	0.06%	0.003%
66	6.845	6.822	6.874	VV	205	3964	0.14%	0.007%
67	6.890	6.874	6.904	VV	204	2681	0.09%	0.005%
68	6.912	6.904	6.951	VV	230	4087	0.14%	0.007%
69	6.970	6.951	7.003	VV	307	5531	0.19%	0.009%
70	7.022	7.003	7.049	VV	208	4163	0.14%	0.007%
71	7.069	7.049	7.082	VV	256	3678	0.13%	0.006%
72	7.110	7.082	7.137	VV	256	6070	0.21%	0.010%
73	7.146	7.137	7.167	VV	175	2515	0.09%	0.004%
74	7.196	7.167	7.277	VV	1822	39441	1.37%	0.066%
75	7.284	7.277	7.302	VV	386	4303	0.15%	0.007%
76	7.327	7.302	7.399	VV	2133	38424	1.33%	0.065%
77	7.407	7.399	7.429	VV	288	3948	0.14%	0.007%
78	7.448	7.429	7.455	VV	256	3420	0.12%	0.006%
79	7.471	7.455	7.534	VV	389	8873	0.31%	0.015%
80	7.544	7.534	7.589	VV	130	2622	0.09%	0.004%
81	7.603	7.589	7.643	PV	172	2536	0.09%	0.004%
82	7.662	7.643	7.724	VV	188	3626	0.13%	0.006%
83	7.914	7.895	8.012	VV	1230	44380	1.54%	0.075%
84	8.022	8.012	8.036	VV	466	5277	0.18%	0.009%
85	8.072	8.036	8.119	VV	728	27910	0.97%	0.047%
86	8.165	8.119	8.227	VV	1083	48134	1.67%	0.081%
87	8.243	8.227	8.260	VV	643	11604	0.40%	0.020%
88	8.281	8.260	8.297	VV	2107	28766	1.00%	0.048%
89	8.310	8.297	8.327	VV	1376	19820	0.69%	0.033%

					rteres			
90	8.337	8.327	8.382	VV	1089	20097	0.70%	0.034%
91	8.404	8.382	8.426	VV	3039	37301	1.29%	0.063%
92	8.468	8.426	8.541	VV	2764	59258	2.05%	0.100%
93	8.758	8.739	8.787	VV	3808	58532	2.03%	0.099%
94	8.804	8.787	8.859	VV	1048	32556	1.13%	0.055%
95	8.872	8.859	8.904	VV	842	15187	0.53%	0.026%
96	8.914	8.904	8.937	VV	423	6218	0.22%	0.010%
97	8.950	8.937	8.967	VV	331	5066	0.18%	0.009%
98	8.995	8.967	9.013	VV	739	15157	0.53%	0.026%
99	9.041	9.013	9.102	VV	1785	54967	1.91%	0.093%
100	9.114	9.102	9.124	VV	560	6646	0.23%	0.011%
101	9.156	9.124	9.186	VV	1222	27590	0.96%	0.046%
102	9.204	9.186	9.253	VV	884	18725	0.65%	0.032%
103	9.274	9.253	9.294	VV	292	5720	0.20%	0.010%
104	9.318	9.294	9.336	VV	952	13436	0.47%	0.023%
105	9.352	9.336	9.389	VV	566	10723	0.37%	0.018%
106	9.409	9.389	9.423	VV	541	8036	0.28%	0.014%
107	9.453	9.423	9.482	VV	678	15384	0.53%	0.026%
108	9.541	9.482	9.591	VV	3501	70486	2.44%	0.119%
109	9.614	9.591	9.646	VV	919	17907	0.62%	0.030%
110	9.657	9.646	9.672	VV	546	6636	0.23%	0.011%
111	9.688	9.672	9.731	VV	849	21233	0.74%	0.036%
112	9.748	9.731	9.787	VV	530	11585	0.40%	0.020%
113	9.805	9.787	9.831	VV	447	7693	0.27%	0.013%
114	9.860	9.831	9.892	VV	806	17925	0.62%	0.030%
115	9.927	9.892	9.951	VV	1194	22586	0.78%	0.038%
116	9.962	9.951	10.010	VV	580	13316	0.46%	0.022%
117	10.026	10.010	10.038	VV	320	3955	0.14%	0.007%
118	10.045	10.038	10.090	VV	259	5509	0.19%	0.009%
119	10.107	10.090	10.136	VV	315	5500	0.19%	0.009%
120	10.141	10.136	10.174	VV	162	2024	0.07%	0.003%
121	10.202	10.174	10.213	PV	150	1653	0.06%	0.003%
122	10.274	10.213	10.292	PV	417	8789	0.30%	0.015%
123	10.317	10.292	10.340	VV	499	9517	0.33%	0.016%
124	10.381	10.340	10.392	VV	636	11299	0.39%	0.019%
125	10.415	10.392	10.439	VV	1185	22017	0.76%	0.037%
126	10.458	10.439	10.491	VV	1071	18031	0.63%	0.030%
127	10.532	10.491	10.557	VV	993	19664	0.68%	0.033%
128	10.589	10.557	10.639	VV	921	26810	0.93%	0.045%
129	10.662	10.639	10.682	VV	1448	21361	0.74%	0.036%
130	10.697	10.682	10.714	VV	545	7584	0.26%	0.013%
131	10.742	10.714	10.795	VV	1598	42232	1.46%	0.071%
132	10.805	10.795	10.824	VV	309	4071	0.14%	0.007%
133	10.833	10.824	10.849	VV	239	2550	0.09%	0.004%
134	10.873	10.849	10.894	VV	291	5674	0.20%	0.010%
135	10.936	10.894	10.994	VV	21404	280257	9.72%	0.472%
136	11.014	10.994	11.097	VV	5980	108196	3.75%	0.182%
137	11.110	11.097	11.159	VV	430	9689	0.34%	0.016%
138	11.167	11.159	11.177	VV	171	1189	0.04%	0.002%
139	11.238	11.177	11.266	PV	1500	29364	1.02%	0.049%
140	11.290	11.266	11.309	VV	912	16424	0.57%	0.028%
141	11.326	11.309	11.341	VV	529	8399	0.29%	0.014%

					rteres			
142	11.360	11.341	11.386	VV	1482	17702	0.61%	0.030%
143	11.419	11.386	11.428	PV	365	6101	0.21%	0.010%
144	11.459	11.428	11.502	VV	2277	36070	1.25%	0.061%
145	11.524	11.502	11.546	VV	630	7923	0.27%	0.013%
146	11.588	11.546	11.651	VV	1285	27418	0.95%	0.046%
147	11.685	11.651	11.712	VV	73227	760355	26.37%	1.281%
148	11.733	11.712	11.750	VV	4581	61598	2.14%	0.104%
149	11.766	11.750	11.807	VV	4809	68444	2.37%	0.115%
150	11.848	11.807	11.866	VV	4705	71389	2.48%	0.120%
151	11.881	11.866	11.897	VV	3456	43386	1.50%	0.073%
152	11.913	11.897	11.950	VV	3995	55429	1.92%	0.093%
153	11.966	11.950	11.991	VV	330	4200	0.15%	0.007%
154	12.025	11.991	12.049	VV	1415	21466	0.74%	0.036%
155	12.067	12.049	12.086	VV	375	4212	0.15%	0.007%
156	12.126	12.086	12.172	VV	1357	31538	1.09%	0.053%
157	12.204	12.172	12.222	PV	1288	18346	0.64%	0.031%
158	12.230	12.222	12.247	VV	888	9646	0.33%	0.016%
159	12.267	12.247	12.313	VV	1093	20013	0.69%	0.034%
160	12.343	12.313	12.364	VV	227	4485	0.16%	0.008%
161	12.383	12.364	12.390	VV	544	5276	0.18%	0.009%
162	12.409	12.390	12.443	VV	886	17415	0.60%	0.029%
163	12.480	12.443	12.502	VV	807	19616	0.68%	0.033%
164	12.520	12.502	12.564	VV	1652	29428	1.02%	0.050%
165	12.597	12.564	12.609	PV	1309	19195	0.67%	0.032%
166	12.628	12.609	12.646	VV	4805	63507	2.20%	0.107%
167	12.663	12.646	12.681	VV	3381	47848	1.66%	0.081%
168	12.691	12.681	12.721	VV	1680	24421	0.85%	0.041%
169	12.746	12.721	12.826	VV	24999	315347	10.94%	0.531%
170	12.844	12.826	12.856	VV	424	4501	0.16%	0.008%
171	12.893	12.856	12.915	VV	1086	23211	0.80%	0.039%
172	12.935	12.915	12.961	VV	1817	27709	0.96%	0.047%
173	12.991	12.961	13.015	VV	835	20562	0.71%	0.035%
174	13.044	13.015	13.081	PV	25690	305836	10.61%	0.515%
175	13.108	13.081	13.202	VV	54198	681424	23.63%	1.148%
176	13.219	13.202	13.241	VV	1007	14677	0.51%	0.025%
177	13.270	13.241	13.297	VV	1473	27265	0.95%	0.046%
178	13.320	13.297	13.346	VV	1512	27692	0.96%	0.047%
179	13.370	13.346	13.415	VV	1655	26631	0.92%	0.045%
180	13.435	13.415	13.442	PV	822	7981	0.28%	0.013%
181	13.461	13.442	13.478	VV	942	16210	0.56%	0.027%
182	13.502	13.478	13.527	VV	2347	39572	1.37%	0.067%
183	13.539	13.527	13.568	VV	898	11372	0.39%	0.019%
184	13.632	13.568	13.676	PV	4670	101180	3.51%	0.170%
185	13.691	13.676	13.714	VV	691	11924	0.41%	0.020%
186	13.740	13.714	13.761	VV	2868	40266	1.40%	0.068%
187	13.780	13.761	13.834	VV	3389	65639	2.28%	0.111%
188	13.858	13.834	13.887	VV	1839	38897	1.35%	0.066%
189	13.908	13.887	13.930	VV	3757	53715	1.86%	0.090%
190	13.949	13.930	13.990	VV	2805	42033	1.46%	0.071%
191	14.000	13.990	14.051	VV	426	7629	0.26%	0.013%
192	14.093	14.051	14.122	PV	604	13628	0.47%	0.023%
193	14.143	14.122	14.166	VV	292	4578	0.16%	0.008%
194	14.183	14.166	14.194	VV	251	2422	0.08%	0.004%

					rteres			
195	14.217	14.194	14.229	PV	586	8012	0.28%	0.013%
196	14.242	14.229	14.256	VV	580	7870	0.27%	0.013%
197	14.265	14.256	14.274	VV	531	5414	0.19%	0.009%
198	14.292	14.274	14.306	VV	615	9321	0.32%	0.016%
199	14.333	14.306	14.351	VV	1525	31262	1.08%	0.053%
200	14.374	14.351	14.397	VV	1876	38511	1.34%	0.065%
201	14.417	14.397	14.444	VV	1659	32259	1.12%	0.054%
202	14.468	14.444	14.519	VV	1553	48124	1.67%	0.081%
203	14.547	14.519	14.584	VV	2957	62031	2.15%	0.104%
204	14.607	14.584	14.652	VV	3889	72509	2.51%	0.122%
205	14.678	14.652	14.705	VV	1387	31657	1.10%	0.053%
206	14.725	14.705	14.747	VV	1123	17764	0.62%	0.030%
207	14.765	14.747	14.782	VV	1159	16734	0.58%	0.028%
208	14.798	14.782	14.834	VV	1139	20056	0.70%	0.034%
209	14.918	14.834	14.938	VV	10119	160462	5.56%	0.270%
210	14.957	14.938	14.991	VV	11786	168710	5.85%	0.284%
211	14.999	14.991	15.024	VV	991	14851	0.52%	0.025%
212	15.080	15.024	15.114	VV	1909	61730	2.14%	0.104%
213	15.137	15.114	15.183	VV	1411	38002	1.32%	0.064%
214	15.228	15.183	15.251	VV	1370	32430	1.12%	0.055%
215	15.273	15.251	15.294	VV	1201	25739	0.89%	0.043%
216	15.303	15.294	15.316	VV	844	9633	0.33%	0.016%
217	15.342	15.316	15.372	VV	2550	64915	2.25%	0.109%
218	15.377	15.372	15.412	VV	1902	31297	1.09%	0.053%
219	15.421	15.412	15.446	VV	790	9859	0.34%	0.017%
220	15.470	15.446	15.491	PV	2101	31584	1.10%	0.053%
221	15.501	15.491	15.521	VV	1113	14320	0.50%	0.024%
222	15.546	15.521	15.565	VV	1328	22955	0.80%	0.039%
223	15.588	15.565	15.611	VV	4622	67136	2.33%	0.113%
224	15.626	15.611	15.658	VV	2411	43597	1.51%	0.073%
225	15.675	15.658	15.684	VV	1198	15261	0.53%	0.026%
226	15.701	15.684	15.712	VV	1348	21424	0.74%	0.036%
227	15.748	15.712	15.805	VV	2895	103167	3.58%	0.174%
228	15.829	15.805	15.849	VV	1244	28676	0.99%	0.048%
229	15.924	15.849	15.935	VV	1515	63622	2.21%	0.107%
230	15.971	15.935	15.989	VV	2749	59770	2.07%	0.101%
231	16.015	15.989	16.068	VV	1901	73535	2.55%	0.124%
232	16.115	16.068	16.126	VV	1340	43205	1.50%	0.073%
233	16.184	16.126	16.207	VV	2344	81949	2.84%	0.138%
234	16.224	16.207	16.244	VV	1952	37616	1.30%	0.063%
235	16.284	16.244	16.309	VV	2909	88112	3.06%	0.148%
236	16.345	16.309	16.358	VV	2369	64518	2.24%	0.109%
237	16.385	16.358	16.407	VV	3267	76567	2.66%	0.129%
238	16.473	16.407	16.531	VV	12767	388778	13.48%	0.655%
239	16.606	16.531	16.652	VV	5570	254584	8.83%	0.429%
240	16.671	16.652	16.704	VV	3646	100104	3.47%	0.169%
241	16.755	16.704	16.774	VV	6144	174520	6.05%	0.294%
242	16.796	16.774	16.827	VV	10337	204563	7.09%	0.345%
243	16.855	16.827	16.888	VV	11533	246433	8.55%	0.415%
244	16.916	16.888	16.937	VV	6905	162976	5.65%	0.275%
245	16.958	16.937	16.989	VV	8466	207965	7.21%	0.350%
246	16.995	16.989	17.012	VV	5677	77256	2.68%	0.130%

					rteres			
247	17.102	17.012	17.119	VV	7424	393874	13.66%	0.663%
248	17.130	17.119	17.137	VV	6840	72628	2.52%	0.122%
249	17.180	17.137	17.192	VV	7488	233430	8.10%	0.393%
250	17.244	17.192	17.284	VV	8957	441890	15.32%	0.744%
251	17.321	17.284	17.329	VV	8361	212349	7.36%	0.358%
252	17.359	17.329	17.392	VV	11632	366464	12.71%	0.617%
253	17.447	17.392	17.468	VV	9532	396801	13.76%	0.668%
254	17.507	17.468	17.531	VV	10283	361741	12.54%	0.609%
255	17.554	17.531	17.571	VV	10227	237386	8.23%	0.400%
256	17.581	17.571	17.602	VV	10069	183492	6.36%	0.309%
257	17.663	17.602	17.676	VV	11339	469327	16.28%	0.791%
258	17.803	17.676	17.846	VV	16518	1339973	46.47%	2.257%
259	18.858	17.846	17.879	VV	13830	270826	9.39%	0.456%
260	17.897	17.879	17.912	VV	13794	269305	9.34%	0.454%
261	17.964	17.912	17.989	VV	17450	707576	24.54%	1.192%
262	18.000	17.989	18.042	VV	15963	488103	16.93%	0.822%
263	18.067	18.042	18.084	VV	15031	370918	12.86%	0.625%
264	18.133	18.084	18.152	VV	17512	649228	22.51%	1.094%
265	18.164	18.152	18.194	VV	17492	418531	14.51%	0.705%
266	18.227	18.194	18.250	VV	23011	635871	22.05%	1.071%
267	18.273	18.250	18.291	VV	17628	414931	14.39%	0.699%
268	18.332	18.291	18.344	VV	19641	587062	20.36%	0.989%
269	18.360	18.344	18.374	VV	19148	337311	11.70%	0.568%
270	18.394	18.374	18.410	VV	18562	384858	13.35%	0.648%
271	18.481	18.410	18.537	VV	23977	1498666	51.97%	2.524%
272	18.627	18.537	18.681	VV	24404	1778040	61.66%	2.995%
273	18.751	18.681	18.776	VV	23358	1225837	42.51%	2.065%
274	18.800	18.776	18.836	VV	23864	811379	28.14%	1.367%
275	18.915	18.836	18.944	VV	25130	1509136	52.34%	2.542%
276	19.027	18.944	19.064	VV	28100	1883098	65.30%	3.172%
277	19.077	19.064	19.120	VV	28331	910120	31.56%	1.533%
278	19.163	19.120	19.172	VV	29682	906466	31.44%	1.527%
279	19.181	19.172	19.225	VV	29298	903061	31.32%	1.521%
280	19.236	19.225	19.251	VV	28620	441430	15.31%	0.744%
281	19.278	19.251	19.286	VV	29139	609178	21.13%	1.026%
282	19.344	19.286	19.365	VV	31114	1421463	49.29%	2.394%
283	19.414	19.365	19.439	VV	33948	1428835	49.55%	2.407%
284	19.466	19.439	19.479	VV	32882	776909	26.94%	1.309%
285	19.568	19.479	19.579	VV	35208	2014520	69.86%	3.393%
286	19.649	19.579	19.670	VV	38185	1975959	68.52%	3.328%
287	19.708	19.670	19.734	VV	39022	1479897	51.32%	2.493%
288	19.783	19.734	19.807	VV	42117	1739126	60.31%	2.929%
289	19.852	19.807	19.864	VV	40480	1354805	46.98%	2.282%
290	19.918	19.864	19.939	VV	41526	1808158	62.70%	3.046%
291	20.021	19.939	20.049	VV	46064	2883607	100.00%	4.857%
292	20.094	20.049	20.109	VV	47513	1678307	58.20%	2.827%
293	20.149	20.109	20.166	VV	50409	1655049	57.40%	2.788%
294	20.176	20.166	20.202	VV	49708	1076801	37.34%	1.814%
295	20.241	20.202	20.257	VV	52309	1664247	57.71%	2.803%
296	20.320	20.257	20.329	VV	54504	2309120	80.08%	3.890%
297	20.338	20.329	20.352	VV	54813	751095	26.05%	1.265%
298	20.372	20.352	20.397	VV	56576	1487788	51.59%	2.506%

Sum of corrected areas: 59367210

rteres

Alaphatic EPH 070919.M Wed Jul 31 13:13:05 2019