

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040442.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 17:04
 Sample : K2198-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.862	2.847	2.910	PV	97	2545	0.10%	0.010%
2	2.936	2.926	2.955	VV	157	1230	0.05%	0.005%
3	2.980	2.955	3.010	PV	188	3844	0.15%	0.016%
4	3.030	3.010	3.069	VV	125	3295	0.13%	0.013%
5	3.085	3.069	3.117	VV	141	2885	0.11%	0.012%
6	3.163	3.117	3.194	VV	217	5423	0.21%	0.022%
7	3.211	3.194	3.239	VV	173	3226	0.13%	0.013%
8	3.246	3.239	3.267	VV	171	1329	0.05%	0.005%
9	3.305	3.267	3.317	VV	154	3041	0.12%	0.012%
10	3.340	3.317	3.379	VV	166	3553	0.14%	0.014%
11	3.390	3.379	3.405	VV	151	1454	0.06%	0.006%
12	3.414	3.405	3.442	VV	157	2113	0.08%	0.009%
13	3.461	3.442	3.525	VV	478	7171	0.28%	0.029%
14	3.545	3.525	3.563	VV	164	2185	0.09%	0.009%
15	3.572	3.563	3.616	VV	94	2503	0.10%	0.010%
16	3.642	3.616	3.650	VV	181	1605	0.06%	0.007%
17	3.680	3.650	3.717	VV	222	4717	0.18%	0.019%
18	3.728	3.717	3.741	VV	151	1479	0.06%	0.006%
19	3.798	3.757	3.824	VV	215	3224	0.13%	0.013%
20	3.836	3.824	3.869	VV	131	1929	0.08%	0.008%
21	3.882	3.869	3.913	VV	171	2474	0.10%	0.010%
22	3.964	3.913	3.994	VV	174	4630	0.18%	0.019%
23	4.003	3.994	4.042	VV	221	3298	0.13%	0.013%
24	4.048	4.042	4.065	VV	119	1321	0.05%	0.005%
25	4.072	4.065	4.100	VV	154	1917	0.07%	0.008%
26	4.115	4.100	4.131	VV	180	1788	0.07%	0.007%
27	4.147	4.131	4.153	VV	169	1363	0.05%	0.006%
28	4.164	4.153	4.287	VV	138	8731	0.34%	0.035%
29	4.308	4.287	4.325	VV	218	3179	0.12%	0.013%
30	4.335	4.325	4.345	VV	154	1063	0.04%	0.004%
31	4.361	4.345	4.375	VV	172	2188	0.09%	0.009%
32	4.380	4.375	4.442	VV	137	4452	0.17%	0.018%
33	4.464	4.442	4.477	PV	270	3155	0.12%	0.013%
34	4.484	4.477	4.494	VV	349	1933	0.08%	0.008%
35	4.507	4.494	4.536	VV	224	4488	0.17%	0.018%
36	4.552	4.536	4.565	VV	163	2522	0.10%	0.010%
37	4.569	4.565	4.590	VV	239	2105	0.08%	0.009%
38	4.602	4.590	4.637	VV	155	3559	0.14%	0.014%
39	4.654	4.637	4.707	VV	186	5447	0.21%	0.022%
40	4.724	4.707	4.763	VV	260	5220	0.20%	0.021%
41	4.773	4.763	4.839	VV	186	4397	0.17%	0.018%
42	4.845	4.839	4.855	VV	150	1067	0.04%	0.004%

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43	4.860	4.855	4.886	VV	153	1892	0.07%	0.008%
44	4.907	4.886	4.920	PV	261	3381	0.13%	0.014%
45	4.945	4.920	4.972	VV	258	4212	0.16%	0.017%
46	4.997	4.972	5.039	VV	169	4057	0.16%	0.016%
47	5.062	5.039	5.087	VV	200	2983	0.12%	0.012%
48	5.097	5.087	5.167	VV	176	5032	0.20%	0.020%
49	5.207	5.167	5.219	VV	203	3462	0.13%	0.014%
50	5.231	5.219	5.258	VV	142	1776	0.07%	0.007%
51	5.277	5.258	5.292	VV	115	1527	0.06%	0.006%
52	5.329	5.292	5.340	VV	147	2866	0.11%	0.012%
53	5.364	5.340	5.422	VV	173	6448	0.25%	0.026%
54	5.458	5.422	5.482	VV	288	5846	0.23%	0.024%
55	5.496	5.482	5.520	VV	225	3415	0.13%	0.014%
56	5.526	5.520	5.535	VV	177	1397	0.05%	0.006%
57	5.542	5.535	5.569	VV	166	2839	0.11%	0.012%
58	5.593	5.569	5.622	VV	247	5373	0.21%	0.022%
59	5.629	5.622	5.663	VV	185	3405	0.13%	0.014%
60	5.685	5.663	5.706	VV	202	3328	0.13%	0.013%
61	5.724	5.706	5.752	VV	228	4072	0.16%	0.016%
62	5.762	5.752	5.824	VV	198	5157	0.20%	0.021%
63	5.829	5.824	5.852	VV	144	1334	0.05%	0.005%
64	5.878	5.852	5.922	VV	212	5162	0.20%	0.021%
65	5.934	5.922	5.947	VV	131	1716	0.07%	0.007%
66	5.962	5.947	5.987	VV	169	2152	0.08%	0.009%
67	5.999	5.987	6.030	VV	147	2114	0.08%	0.009%
68	6.057	6.030	6.072	VV	163	2734	0.11%	0.011%
69	6.079	6.072	6.110	VV	148	2058	0.08%	0.008%
70	6.166	6.110	6.182	VV	180	4252	0.17%	0.017%
71	6.191	6.182	6.249	VV	150	3815	0.15%	0.015%
72	6.288	6.249	6.344	VV	243	8282	0.32%	0.034%
73	6.355	6.344	6.390	VV	234	3996	0.16%	0.016%
74	6.403	6.390	6.430	VV	160	2718	0.11%	0.011%
75	6.441	6.430	6.465	VV	185	2785	0.11%	0.011%
76	6.515	6.465	6.558	VV	316	8903	0.35%	0.036%
77	6.566	6.558	6.626	VV	174	4912	0.19%	0.020%
78	6.675	6.626	6.696	VV	275	6258	0.24%	0.025%
79	6.703	6.696	6.731	VV	149	2467	0.10%	0.010%
80	6.740	6.731	6.748	VV	82	1041	0.04%	0.004%
81	6.799	6.748	6.862	PV	306	11471	0.45%	0.046%
82	6.890	6.862	6.900	VV	175	2182	0.08%	0.009%
83	6.977	6.900	7.000	VV	247	7790	0.30%	0.032%
84	7.033	7.000	7.063	VV	284	5965	0.23%	0.024%
85	7.203	7.146	7.297	VV	745	38829	1.51%	0.157%
86	7.316	7.297	7.348	VV	216	5354	0.21%	0.022%
87	7.359	7.348	7.379	VV	160	2630	0.10%	0.011%
88	7.420	7.379	7.470	VV	243	8791	0.34%	0.036%
89	7.491	7.470	7.510	VV	293	4160	0.16%	0.017%
90	7.522	7.510	7.538	VV	221	2814	0.11%	0.011%
91	7.564	7.538	7.587	VV	324	7598	0.30%	0.031%
92	7.627	7.587	7.645	VV	436	11082	0.43%	0.045%
93	7.668	7.645	7.707	VV	592	14830	0.58%	0.060%
94	7.729	7.707	7.766	VV	2358	28572	1.11%	0.116%
95	7.797	7.766	7.829	VV	492	9642	0.38%	0.039%
96	7.842	7.829	7.872	VV	218	3990	0.16%	0.016%
97	7.882	7.872	7.931	VV	185	5719	0.22%	0.023%
98	8.034	8.014	8.055	VV	237	4179	0.16%	0.017%
99	8.079	8.055	8.099	VV	304	4994	0.19%	0.020%
100	8.142	8.099	8.161	VV	242	7226	0.28%	0.029%

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101	8.202	8.161	8.232	VV	365	9481	0.37%	0.038%
102	8.237	8.232	8.272	VV	225	3279	0.13%	0.013%
103	8.293	8.272	8.307	VV	305	4037	0.16%	0.016%
104	8.337	8.307	8.366	VV	272	6610	0.26%	0.027%
105	8.398	8.366	8.436	VV	320	10339	0.40%	0.042%
106	8.488	8.436	8.519	VV	660	14144	0.55%	0.057%
107	8.525	8.519	8.554	VV	234	3310	0.13%	0.013%
108	8.577	8.554	8.605	VV	230	5164	0.20%	0.021%
109	8.672	8.605	8.758	VV	1331	35204	1.37%	0.143%
110	8.785	8.758	8.796	VV	191	3054	0.12%	0.012%
111	8.822	8.796	8.846	VV	206	5060	0.20%	0.021%
112	8.864	8.846	8.895	VV	401	6619	0.26%	0.027%
113	8.903	8.895	8.922	VV	164	2503	0.10%	0.010%
114	8.949	8.922	8.977	VV	272	4952	0.19%	0.020%
115	8.989	8.977	9.004	VV	151	1853	0.07%	0.008%
116	9.016	9.004	9.034	VV	145	2428	0.09%	0.010%
117	9.057	9.034	9.091	VV	245	4885	0.19%	0.020%
118	9.107	9.091	9.150	VV	167	3905	0.15%	0.016%
119	9.187	9.150	9.227	VV	262	7553	0.29%	0.031%
120	9.265	9.227	9.320	VV	729	15210	0.59%	0.062%
121	9.330	9.320	9.344	VV	144	1358	0.05%	0.006%
122	9.379	9.344	9.400	VV	244	5857	0.23%	0.024%
123	9.409	9.400	9.442	VV	198	3383	0.13%	0.014%
124	9.443	9.442	9.464	VV	185	1072	0.04%	0.004%
125	9.485	9.464	9.520	VV	133	2190	0.09%	0.009%
126	9.542	9.520	9.569	VV	107	1440	0.06%	0.006%
127	9.617	9.569	9.635	PV	185	4026	0.16%	0.016%
128	9.657	9.635	9.683	VV	373	5575	0.22%	0.023%
129	9.706	9.683	9.764	VV	271	8512	0.33%	0.034%
130	9.795	9.764	9.828	VV	248	5948	0.23%	0.024%
131	9.852	9.828	9.890	VV	197	4568	0.18%	0.019%
132	9.916	9.890	9.934	VV	380	6612	0.26%	0.027%
133	10.001	9.934	10.051	VV	944	27541	1.07%	0.112%
134	10.074	10.051	10.158	VV	418	13747	0.54%	0.056%
135	10.166	10.158	10.207	VV	133	3060	0.12%	0.012%
136	10.225	10.207	10.245	VV	260	3698	0.14%	0.015%
137	10.264	10.245	10.315	VV	700	10061	0.39%	0.041%
138	10.336	10.315	10.386	VV	499	10838	0.42%	0.044%
139	10.398	10.386	10.433	VV	205	4098	0.16%	0.017%
140	10.452	10.433	10.481	VV	202	3768	0.15%	0.015%
141	10.492	10.481	10.526	VV	153	2669	0.10%	0.011%
142	10.547	10.526	10.591	VV	216	3703	0.14%	0.015%
143	10.634	10.605	10.656	VV	258	4209	0.16%	0.017%
144	10.676	10.656	10.684	VV	242	2685	0.10%	0.011%
145	10.704	10.684	10.731	VV	903	11454	0.45%	0.046%
146	10.750	10.731	10.766	VV	188	2608	0.10%	0.011%
147	10.794	10.766	10.825	VV	456	7634	0.30%	0.031%
148	10.858	10.825	10.872	VV	154	2126	0.08%	0.009%
149	10.910	10.872	10.927	PV	188	4000	0.16%	0.016%
150	10.951	10.927	10.968	VV	171	2881	0.11%	0.012%
151	11.029	10.968	11.081	VV	40849	451564	17.58%	1.829%
152	11.115	11.081	11.147	VV	308	8115	0.32%	0.033%
153	11.159	11.147	11.171	VV	211	2292	0.09%	0.009%
154	11.186	11.171	11.198	VV	213	2339	0.09%	0.009%
155	11.215	11.198	11.235	VV	203	2539	0.10%	0.010%
156	11.250	11.235	11.265	VV	83	1087	0.04%	0.004%
157	11.311	11.265	11.335	VV	160	2708	0.11%	0.011%
158	11.373	11.335	11.441	VV	823	15288	0.60%	0.062%
159	11.467	11.441	11.483	PV	201	2450	0.10%	0.010%

160	11.527	11.483	11.552	VV	123	3181	0.12%	0.013%
161	11.566	11.552	11.578	VV	118	1136	0.04%	0.005%
162	11.612	11.578	11.670	VV	1883	30625	1.19%	0.124%
163	11.687	11.670	11.704	VV	207	3186	0.12%	0.013%
164	11.714	11.704	11.724	VV	225	1421	0.06%	0.006%
165	11.747	11.724	11.774	VV	287	5774	0.22%	0.023%
166	11.784	11.774	11.800	VV	406	2487	0.10%	0.010%
167	11.831	11.800	11.841	VV	181	3310	0.13%	0.013%
168	11.848	11.841	11.897	VV	209	2871	0.11%	0.012%
169	11.965	11.897	11.991	PV	364	8811	0.34%	0.036%
170	12.012	11.991	12.051	VV	1157	17229	0.67%	0.070%
171	12.080	12.051	12.118	VV	724	9430	0.37%	0.038%
172	12.135	12.118	12.161	VV	286	4810	0.19%	0.019%
173	12.213	12.161	12.243	VV	208	3938	0.15%	0.016%
174	12.268	12.243	12.301	PV	250	3978	0.15%	0.016%
175	12.322	12.301	12.353	VV	202	4033	0.16%	0.016%
176	12.379	12.353	12.421	VV	669	11798	0.46%	0.048%
177	12.459	12.421	12.499	VV	30018	354175	13.79%	1.435%
178	12.508	12.499	12.532	VV	263	3617	0.14%	0.015%
179	12.574	12.532	12.591	VV	231	5449	0.21%	0.022%
180	12.625	12.591	12.681	PV	884	18036	0.70%	0.073%
181	12.710	12.681	12.769	VV	287	7692	0.30%	0.031%
182	12.811	12.769	12.828	VV	205	3622	0.14%	0.015%
183	12.849	12.828	12.922	VV	631	14506	0.56%	0.059%
184	12.966	12.942	12.993	VV	302	5534	0.22%	0.022%
185	13.015	12.993	13.031	VV	209	3862	0.15%	0.016%
186	13.073	13.031	13.098	VV	511	11998	0.47%	0.049%
187	13.129	13.098	13.137	VV	273	5048	0.20%	0.020%
188	13.163	13.137	13.175	VV	351	6160	0.24%	0.025%
189	13.211	13.175	13.261	VV	1030	25374	0.99%	0.103%
190	13.287	13.261	13.300	VV	288	4486	0.17%	0.018%
191	13.310	13.300	13.331	VV	178	2584	0.10%	0.010%
192	13.357	13.331	13.381	VV	165	3694	0.14%	0.015%
193	13.445	13.381	13.477	PV	347	11068	0.43%	0.045%
194	13.486	13.477	13.498	VV	119	1148	0.04%	0.005%
195	13.509	13.498	13.523	VV	159	1608	0.06%	0.007%
196	13.572	13.523	13.588	VV	387	8072	0.31%	0.033%
197	13.602	13.588	13.625	VV	388	7015	0.27%	0.028%
198	13.644	13.625	13.658	VV	367	5695	0.22%	0.023%
199	13.697	13.658	13.716	VV	328	9376	0.37%	0.038%
200	13.731	13.716	13.751	VV	359	4566	0.18%	0.018%
201	13.772	13.751	13.795	VV	1063	13810	0.54%	0.056%
202	13.840	13.795	13.889	VV	384	13860	0.54%	0.056%
203	13.902	13.889	13.915	VV	241	3042	0.12%	0.012%
204	13.937	13.915	13.955	VV	298	5118	0.20%	0.021%
205	14.056	13.955	14.088	VV	254	12273	0.48%	0.050%
206	14.104	14.088	14.139	VV	225	3941	0.15%	0.016%
207	14.205	14.139	14.225	PV	313	7032	0.27%	0.028%
208	14.252	14.225	14.269	VV	443	7045	0.27%	0.029%
209	14.309	14.269	14.336	VV	1239	22615	0.88%	0.092%
210	14.362	14.336	14.377	VV	280	4915	0.19%	0.020%
211	14.428	14.377	14.441	VV	498	7751	0.30%	0.031%
212	14.506	14.441	14.528	VV	228	8873	0.35%	0.036%
213	14.562	14.528	14.581	VV	281	5297	0.21%	0.021%
214	14.588	14.581	14.601	VV	166	1473	0.06%	0.006%
215	14.728	14.601	14.784	PV	1476	64206	2.50%	0.260%
216	14.795	14.784	14.811	VV	752	10994	0.43%	0.045%
217	14.832	14.811	14.868	VV	1715	32374	1.26%	0.131%

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218	14.914	14.868	14.943	VV	1297	32417	1.26%	0.131%
219	14.970	14.943	14.985	VV	540	11744	0.46%	0.048%
220	15.095	14.985	15.113	VV	718	38330	1.49%	0.155%
221	15.161	15.113	15.171	VV	565	18585	0.72%	0.075%
222	15.179	15.171	15.185	VV	545	3902	0.15%	0.016%
223	15.221	15.185	15.238	VV	663	19122	0.74%	0.077%
224	15.333	15.238	15.355	VV	2511	74630	2.91%	0.302%
225	15.372	15.355	15.417	VV	1131	37272	1.45%	0.151%
226	15.471	15.417	15.490	VV	1349	47721	1.86%	0.193%
227	15.535	15.490	15.547	VV	1557	48711	1.90%	0.197%
228	15.558	15.547	15.578	VV	1545	27112	1.06%	0.110%
229	15.639	15.578	15.661	VV	2119	88998	3.47%	0.361%
230	15.732	15.661	15.755	VV	2287	115445	4.50%	0.468%
231	15.814	15.755	15.865	VV	5031	187639	7.31%	0.760%
232	15.869	15.865	15.876	VV	2329	16061	0.63%	0.065%
233	15.947	15.876	15.966	VV	2779	136546	5.32%	0.553%
234	16.037	15.966	16.058	VV	2795	145519	5.67%	0.590%
235	16.178	16.058	16.199	VV	3605	254300	9.90%	1.030%
236	16.282	16.199	16.306	VV	7473	288673	11.24%	1.170%
237	16.333	16.306	16.379	VV	6351	231339	9.01%	0.937%
238	16.436	16.379	16.444	VV	5132	189633	7.38%	0.768%
239	16.550	16.444	16.565	VV	5969	396008	15.42%	1.604%
240	16.732	16.565	16.757	VV	10696	773774	30.13%	3.135%
241	16.781	16.757	16.791	VV	7041	140534	5.47%	0.569%
242	16.822	16.791	16.839	VV	7681	209229	8.15%	0.848%
243	16.867	16.839	16.879	VV	7943	183862	7.16%	0.745%
244	16.915	16.879	16.938	VV	8173	275816	10.74%	1.117%
245	16.946	16.938	16.951	VV	8114	63972	2.49%	0.259%
246	17.052	16.951	17.065	VV	9121	587937	22.89%	2.382%
247	17.169	17.065	17.201	VV	15248	880560	34.29%	3.568%
248	17.231	17.201	17.241	VV	10598	243626	9.49%	0.987%
249	17.286	17.241	17.295	VV	10703	339566	13.22%	1.376%
250	17.330	17.295	17.355	VV	12379	414888	16.15%	1.681%
251	17.367	17.355	17.380	VV	11884	178901	6.97%	0.725%
252	17.395	17.380	17.404	VV	11825	167888	6.54%	0.680%
253	17.446	17.404	17.459	VV	13019	406747	15.84%	1.648%
254	17.472	17.459	17.480	VV	12625	153938	5.99%	0.624%
255	17.502	17.480	17.519	VV	13548	305637	11.90%	1.238%
256	17.551	17.519	17.565	VV	14579	385683	15.02%	1.563%
257	17.591	17.565	17.618	VV	18180	504823	19.66%	2.045%
258	17.627	17.618	17.637	VV	14400	168352	6.56%	0.682%
259	17.697	17.637	17.725	VV	17125	810700	31.57%	3.284%
260	17.735	17.725	17.749	VV	15628	230066	8.96%	0.932%
261	17.814	17.749	17.831	VV	16103	758470	29.53%	3.073%
262	17.878	17.831	17.887	VV	17444	558945	21.76%	2.265%
263	17.917	17.887	17.942	VV	17973	587022	22.86%	2.378%
264	18.001	17.942	18.048	VV	22488	1232638	47.99%	4.994%
265	18.173	18.048	18.195	VV	22671	1812435	70.57%	7.343%
266	18.226	18.195	18.236	VV	23540	568113	22.12%	2.302%
267	18.289	18.236	18.306	VV	25233	1020317	39.73%	4.134%
268	18.316	18.306	18.322	VV	25060	249077	9.70%	1.009%
269	18.395	18.322	18.489	VV	28969	2568283	100.00%	10.405%
270	18.512	18.489	18.538	VV	23500	671964	26.16%	2.722%
271	18.552	18.538	18.560	VV	22902	299565	11.66%	1.214%
272	18.586	18.560	18.603	VV	23657	598868	23.32%	2.426%
273	18.610	18.603	18.627	VV	23398	338466	13.18%	1.371%
274	18.670	18.627	18.704	VV	24167	1073600	41.80%	4.350%
275	18.720	18.704	18.731	VV	23410	376447	14.66%	1.525%

Sum of corrected areas: rteres 24682762

Alaphatic EPH 032319.M Wed Apr 10 09:33:56 2019