

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040444.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 18:18
 Sample : K2199-07DL 5X
 Misc :
 ALS Vial : 11 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	2.818	2.800	2.854	BV	143	2504	0.07%	0.007%
2	2.861	2.854	2.887	VV	245	2181	0.06%	0.006%
3	2.893	2.887	2.930	VV	145	2769	0.08%	0.008%
4	2.935	2.930	2.947	VV	169	1111	0.03%	0.003%
5	2.966	2.947	2.984	PV	237	2803	0.08%	0.008%
6	2.994	2.984	3.012	VV	198	2460	0.07%	0.007%
7	3.018	3.012	3.047	VV	170	2457	0.07%	0.007%
8	3.052	3.047	3.094	VV	152	2210	0.06%	0.006%
9	3.123	3.107	3.147	VV	192	2596	0.07%	0.007%
10	3.162	3.147	3.195	VV	244	3206	0.09%	0.009%
11	3.214	3.195	3.260	VV	227	5099	0.14%	0.014%
12	3.269	3.260	3.315	VV	217	3265	0.09%	0.009%
13	3.323	3.315	3.377	VV	124	2036	0.06%	0.006%
14	3.392	3.377	3.409	PV	86	1642	0.05%	0.004%
15	3.422	3.409	3.443	VV	200	2118	0.06%	0.006%
16	3.461	3.443	3.487	VV	847	7824	0.22%	0.021%
17	3.518	3.487	3.545	VV	178	4595	0.13%	0.013%
18	3.559	3.545	3.603	VV	239	4805	0.13%	0.013%
19	3.663	3.603	3.694	VV	307	9036	0.25%	0.025%
20	3.705	3.694	3.716	VV	224	1940	0.05%	0.005%
21	3.739	3.729	3.780	VV	157	3469	0.10%	0.009%
22	3.851	3.780	3.865	VV	220	6287	0.17%	0.017%
23	3.883	3.865	3.900	PV	332	4143	0.11%	0.011%
24	3.916	3.900	3.949	VV	618	8131	0.22%	0.022%
25	3.960	3.949	3.980	VV	205	3217	0.09%	0.009%
26	3.990	3.980	4.014	VV	179	2987	0.08%	0.008%
27	4.024	4.014	4.068	VV	334	6481	0.18%	0.018%
28	4.103	4.068	4.120	VV	299	6765	0.19%	0.018%
29	4.129	4.120	4.150	VV	240	3153	0.09%	0.009%
30	4.162	4.150	4.175	VV	181	2188	0.06%	0.006%
31	4.188	4.175	4.202	VV	175	2163	0.06%	0.006%
32	4.235	4.202	4.247	VV	255	4885	0.13%	0.013%
33	4.260	4.247	4.276	VV	248	3148	0.09%	0.009%
34	4.297	4.276	4.320	VV	300	4434	0.12%	0.012%
35	4.331	4.320	4.351	VV	237	3221	0.09%	0.009%
36	4.364	4.351	4.384	VV	229	2891	0.08%	0.008%
37	4.408	4.384	4.435	VV	237	3744	0.10%	0.010%
38	4.446	4.435	4.467	VV	93	1266	0.03%	0.003%
39	4.478	4.467	4.499	VV	188	2370	0.07%	0.006%
40	4.512	4.499	4.541	VV	248	4613	0.13%	0.013%
41	4.548	4.541	4.559	VV	187	1359	0.04%	0.004%
42	4.570	4.559	4.580	VV	256	2272	0.06%	0.006%

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43	4.594	4.580	4.636	VV	442	6691	0.18%	0.018%
44	4.645	4.636	4.665	VV	186	1650	0.05%	0.005%
45	4.689	4.665	4.697	VV	101	1372	0.04%	0.004%
46	4.720	4.697	4.743	PV	278	5046	0.14%	0.014%
47	4.780	4.743	4.829	VV	264	8602	0.24%	0.023%
48	4.837	4.829	4.852	VV	208	1762	0.05%	0.005%
49	4.866	4.852	4.884	VV	213	2824	0.08%	0.008%
50	4.903	4.884	4.924	PV	637	8913	0.25%	0.024%
51	4.942	4.924	4.967	VV	749	8974	0.25%	0.024%
52	4.976	4.967	5.000	VV	214	2162	0.06%	0.006%
53	5.005	5.000	5.030	VV	56	1180	0.03%	0.003%
54	5.041	5.030	5.078	VV	139	2259	0.06%	0.006%
55	5.098	5.078	5.139	VV	558	8240	0.23%	0.022%
56	5.194	5.156	5.226	VV	683	13448	0.37%	0.037%
57	5.244	5.226	5.261	VV	297	3947	0.11%	0.011%
58	5.282	5.261	5.300	VV	488	7122	0.20%	0.019%
59	5.312	5.300	5.341	VV	326	4816	0.13%	0.013%
60	5.358	5.341	5.384	VV	406	5251	0.14%	0.014%
61	5.405	5.384	5.428	VV	445	7283	0.20%	0.020%
62	5.457	5.428	5.474	VV	559	7993	0.22%	0.022%
63	5.489	5.474	5.518	VV	334	6756	0.19%	0.018%
64	5.537	5.518	5.564	VV	309	5264	0.15%	0.014%
65	5.589	5.564	5.613	VV	626	10067	0.28%	0.027%
66	5.632	5.613	5.657	VV	368	6375	0.18%	0.017%
67	5.671	5.657	5.690	VV	430	5162	0.14%	0.014%
68	5.722	5.690	5.744	VV	454	7868	0.22%	0.021%
69	5.764	5.744	5.781	VV	210	2719	0.07%	0.007%
70	5.823	5.781	5.846	VV	610	10035	0.28%	0.027%
71	5.877	5.846	5.892	VV	888	10546	0.29%	0.029%
72	5.903	5.892	5.926	VV	381	4113	0.11%	0.011%
73	5.967	5.926	5.979	VV	144	3067	0.08%	0.008%
74	6.025	5.979	6.044	VV	426	8405	0.23%	0.023%
75	6.080	6.044	6.096	VV	463	6460	0.18%	0.018%
76	6.107	6.096	6.132	VV	201	2716	0.07%	0.007%
77	6.160	6.132	6.183	VV	732	9900	0.27%	0.027%
78	6.217	6.183	6.255	PV	366	8006	0.22%	0.022%
79	6.284	6.255	6.308	VV	1598	18128	0.50%	0.049%
80	6.323	6.308	6.338	VV	198	2937	0.08%	0.008%
81	6.351	6.338	6.368	VV	352	4464	0.12%	0.012%
82	6.401	6.368	6.421	VV	427	8883	0.24%	0.024%
83	6.442	6.421	6.468	VV	685	11224	0.31%	0.031%
84	6.513	6.468	6.559	VV	1018	22439	0.62%	0.061%
85	6.583	6.559	6.623	VV	610	13402	0.37%	0.037%
86	6.644	6.623	6.668	VV	655	9983	0.28%	0.027%
87	6.683	6.668	6.721	VV	354	7243	0.20%	0.020%
88	6.731	6.721	6.748	VV	276	3376	0.09%	0.009%
89	6.796	6.748	6.832	VV	2047	39210	1.08%	0.107%
90	6.848	6.832	6.861	VV	462	6344	0.17%	0.017%
91	6.875	6.861	6.942	VV	435	11146	0.31%	0.030%
92	6.978	6.942	7.018	VV	855	18415	0.51%	0.050%
93	7.031	7.018	7.051	VV	482	6188	0.17%	0.017%
94	7.195	7.151	7.264	VV	907	44341	1.22%	0.121%
95	7.277	7.264	7.295	VV	505	7380	0.20%	0.020%
96	7.319	7.295	7.342	VV	711	9910	0.27%	0.027%
97	7.379	7.342	7.395	VV	734	16504	0.45%	0.045%
98	7.411	7.395	7.455	VV	970	21884	0.60%	0.060%
99	7.490	7.455	7.510	VV	1044	18223	0.50%	0.050%
100	7.547	7.510	7.569	VV	1543	23901	0.66%	0.065%

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101	7.601	7.569	7.617	VV	1061	19639	0.54%	0.054%
102	7.629	7.617	7.641	VV	837	9752	0.27%	0.027%
103	7.667	7.641	7.700	VV	3097	44862	1.24%	0.122%
104	7.728	7.700	7.749	VV	3866	45633	1.26%	0.125%
105	7.785	7.749	7.822	VV	1363	28856	0.79%	0.079%
106	7.838	7.822	7.851	VV	692	8051	0.22%	0.022%
107	7.864	7.851	7.878	VV	581	7576	0.21%	0.021%
108	7.896	7.878	7.931	VV	759	12829	0.35%	0.035%
109	8.037	8.011	8.056	VV	549	11032	0.30%	0.030%
110	8.080	8.056	8.100	VV	1215	20441	0.56%	0.056%
111	8.117	8.100	8.144	VV	802	16319	0.45%	0.045%
112	8.154	8.144	8.170	VV	658	8707	0.24%	0.024%
113	8.202	8.170	8.242	VV	1585	29775	0.82%	0.081%
114	8.255	8.242	8.271	VV	541	7357	0.20%	0.020%
115	8.278	8.271	8.301	VV	450	7073	0.19%	0.019%
116	8.318	8.301	8.332	VV	701	9720	0.27%	0.027%
117	8.351	8.332	8.374	VV	999	16796	0.46%	0.046%
118	8.419	8.374	8.452	VV	903	26354	0.73%	0.072%
119	8.488	8.452	8.512	VV	4322	56457	1.56%	0.154%
120	8.527	8.512	8.560	VV	724	15114	0.42%	0.041%
121	8.583	8.560	8.610	VV	544	12965	0.36%	0.035%
122	8.672	8.610	8.710	VV	1465	42555	1.17%	0.116%
123	8.727	8.710	8.741	VV	646	8381	0.23%	0.023%
124	8.778	8.741	8.801	VV	711	14783	0.41%	0.040%
125	8.822	8.801	8.838	VV	447	7845	0.22%	0.021%
126	8.863	8.838	8.920	VV	1913	38971	1.07%	0.106%
127	8.946	8.920	8.971	VV	1003	19222	0.53%	0.052%
128	8.993	8.971	9.029	VV	753	20641	0.57%	0.056%
129	9.044	9.029	9.087	VV	786	16564	0.46%	0.045%
130	9.103	9.087	9.155	VV	357	11633	0.32%	0.032%
131	9.185	9.155	9.205	VV	667	14167	0.39%	0.039%
132	9.226	9.205	9.245	VV	665	14639	0.40%	0.040%
133	9.265	9.245	9.319	VV	4612	64089	1.77%	0.175%
134	9.338	9.319	9.358	VV	317	6328	0.17%	0.017%
135	9.372	9.358	9.421	VV	376	6923	0.19%	0.019%
136	9.444	9.421	9.495	VV	292	6964	0.19%	0.019%
137	9.542	9.495	9.563	VV	242	4883	0.13%	0.013%
138	9.609	9.563	9.635	PV	596	12606	0.35%	0.034%
139	9.655	9.635	9.684	VV	1787	26942	0.74%	0.074%
140	9.708	9.684	9.724	VV	687	12360	0.34%	0.034%
141	9.742	9.724	9.767	VV	1083	15619	0.43%	0.043%
142	9.792	9.767	9.827	VV	905	17546	0.48%	0.048%
143	9.853	9.827	9.885	VV	564	11749	0.32%	0.032%
144	9.911	9.885	9.948	VV	921	21821	0.60%	0.060%
145	10.002	9.948	10.031	VV	5027	78327	2.16%	0.214%
146	10.073	10.031	10.154	VV	2045	63099	1.74%	0.172%
147	10.171	10.154	10.198	VV	428	7366	0.20%	0.020%
148	10.225	10.198	10.240	VV	511	8794	0.24%	0.024%
149	10.263	10.240	10.302	VV	5402	62203	1.71%	0.170%
150	10.338	10.302	10.367	VV	2673	39411	1.09%	0.108%
151	10.395	10.367	10.411	VV	792	14513	0.40%	0.040%
152	10.420	10.411	10.438	VV	643	7222	0.20%	0.020%
153	10.457	10.438	10.491	VV	533	10280	0.28%	0.028%
154	10.511	10.491	10.529	VV	494	6751	0.19%	0.018%
155	10.546	10.529	10.590	VV	491	10304	0.28%	0.028%
156	10.632	10.590	10.651	VV	370	10264	0.28%	0.028%
157	10.654	10.651	10.662	VV	354	2064	0.06%	0.006%
158	10.704	10.662	10.732	VV	4236	56485	1.56%	0.154%
159	10.753	10.732	10.765	VV	487	8268	0.23%	0.023%

160	10.794	10.765	10.831	VV	1730	29868	0.82%	0.082%
161	10.859	10.831	10.881	VV	318	5687	0.16%	0.016%
162	10.911	10.881	10.933	PV	586	9556	0.26%	0.026%
163	10.953	10.933	10.978	VV	358	5309	0.15%	0.014%
164	11.028	10.978	11.079	VV	58145	645493	17.78%	1.762%
165	11.096	11.079	11.125	VV	1616	23694	0.65%	0.065%
166	11.181	11.125	11.200	VV	1560	35125	0.97%	0.096%
167	11.213	11.200	11.227	VV	865	10122	0.28%	0.028%
168	11.262	11.227	11.292	VV	2215	39476	1.09%	0.108%
169	11.312	11.292	11.333	VV	251	4376	0.12%	0.012%
170	11.373	11.333	11.395	VV	3597	48761	1.34%	0.133%
171	11.425	11.395	11.456	VV	64516	734191	20.23%	2.004%
172	11.464	11.456	11.491	VV	441	5427	0.15%	0.015%
173	11.505	11.491	11.515	VV	151	1343	0.04%	0.004%
174	11.534	11.515	11.551	VV	565	6240	0.17%	0.017%
175	11.567	11.551	11.578	VV	212	2228	0.06%	0.006%
176	11.611	11.578	11.637	VV	1205	21124	0.58%	0.058%
177	11.647	11.637	11.662	VV	423	4859	0.13%	0.013%
178	11.681	11.662	11.694	VV	331	4434	0.12%	0.012%
179	11.710	11.694	11.728	VV	318	4104	0.11%	0.011%
180	11.747	11.728	11.770	VV	389	7108	0.20%	0.019%
181	11.787	11.770	11.808	VV	458	6353	0.18%	0.017%
182	11.815	11.808	11.821	VV	192	1462	0.04%	0.004%
183	11.856	11.821	11.878	VV	525	12305	0.34%	0.034%
184	11.910	11.878	11.941	VV	543	13019	0.36%	0.036%
185	11.963	11.941	11.982	VV	1002	12067	0.33%	0.033%
186	12.012	11.982	12.043	VV	3472	48514	1.34%	0.132%
187	12.079	12.043	12.109	VV	8246	98959	2.73%	0.270%
188	12.134	12.109	12.151	VV	282	3874	0.11%	0.011%
189	12.179	12.151	12.198	PV	1078	12451	0.34%	0.034%
190	12.215	12.198	12.249	VV	479	8757	0.24%	0.024%
191	12.270	12.249	12.302	VV	825	13319	0.37%	0.036%
192	12.321	12.302	12.348	VV	452	8275	0.23%	0.023%
193	12.378	12.348	12.403	VV	7952	90398	2.49%	0.247%
194	12.445	12.403	12.480	VV	244138	3629886	100.00%	9.908%
195	12.501	12.480	12.525	VV	210446	2466094	67.94%	6.732%
196	12.534	12.525	12.600	VV	13930	176385	4.86%	0.481%
197	12.624	12.600	12.648	VV	2476	33591	0.93%	0.092%
198	12.677	12.648	12.705	VV	24563	293908	8.10%	0.802%
199	12.713	12.705	12.755	VV	768	14138	0.39%	0.039%
200	12.772	12.755	12.792	VV	437	5307	0.15%	0.014%
201	12.805	12.792	12.814	VV	206	1787	0.05%	0.005%
202	12.848	12.814	12.914	VV	857	26042	0.72%	0.071%
203	12.968	12.914	12.998	VV	2863	45266	1.25%	0.124%
204	13.012	12.998	13.030	VV	387	5266	0.15%	0.014%
205	13.080	13.030	13.100	VV	1526	28730	0.79%	0.078%
206	13.113	13.100	13.135	VV	1074	12930	0.36%	0.035%
207	13.159	13.135	13.180	VV	585	8232	0.23%	0.022%
208	13.210	13.180	13.229	VV	2302	35415	0.98%	0.097%
209	13.244	13.229	13.267	VV	1659	25891	0.71%	0.071%
210	13.284	13.267	13.301	VV	939	14335	0.39%	0.039%
211	13.321	13.301	13.371	VV	713	17298	0.48%	0.047%
212	13.510	13.371	13.533	PV	1212	51275	1.41%	0.140%
213	13.574	13.533	13.596	VV	651	15636	0.43%	0.043%
214	13.622	13.596	13.635	VV	908	15234	0.42%	0.042%
215	13.663	13.635	13.682	VV	3564	56033	1.54%	0.153%
216	13.696	13.682	13.746	VV	1850	40363	1.11%	0.110%
217	13.772	13.746	13.800	VV	2862	47707	1.31%	0.130%

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218	13.827	13.800	13.854	VV	3516	55171	1.52%	0.151%
219	13.882	13.854	13.917	VV	1474	30447	0.84%	0.083%
220	13.941	13.917	13.963	VV	1747	25390	0.70%	0.069%
221	13.997	13.963	14.040	VV	897	19857	0.55%	0.054%
222	14.062	14.040	14.088	VV	315	6644	0.18%	0.018%
223	14.124	14.088	14.151	VV	398	8861	0.24%	0.024%
224	14.171	14.151	14.181	VV	150	1233	0.03%	0.003%
225	14.204	14.181	14.223	PV	577	7562	0.21%	0.021%
226	14.251	14.223	14.271	VV	3980	48329	1.33%	0.132%
227	14.294	14.271	14.340	VV	4637	80739	2.22%	0.220%
228	14.366	14.340	14.378	VV	574	8636	0.24%	0.024%
229	14.414	14.378	14.445	VV	1049	22517	0.62%	0.061%
230	14.456	14.445	14.471	VV	530	6513	0.18%	0.018%
231	14.495	14.471	14.531	VV	505	10380	0.29%	0.028%
232	14.561	14.531	14.645	PV	577	21739	0.60%	0.059%
233	14.724	14.645	14.785	VV	1391	62833	1.73%	0.172%
234	14.792	14.785	14.801	VV	503	4714	0.13%	0.013%
235	14.831	14.801	14.862	VV	2129	36454	1.00%	0.100%
236	14.888	14.862	14.907	VV	2926	40890	1.13%	0.112%
237	14.922	14.907	14.946	VV	1693	26716	0.74%	0.073%
238	14.963	14.946	14.995	VV	786	14550	0.40%	0.040%
239	15.008	14.995	15.026	VV	449	7522	0.21%	0.021%
240	15.089	15.026	15.144	VV	1175	46522	1.28%	0.127%
241	15.163	15.144	15.185	VV	689	13888	0.38%	0.038%
242	15.256	15.185	15.271	VV	983	36004	0.99%	0.098%
243	15.283	15.271	15.300	VV	866	13874	0.38%	0.038%
244	15.333	15.300	15.375	VV	3267	71635	1.97%	0.196%
245	15.392	15.375	15.413	VV	1098	21839	0.60%	0.060%
246	15.425	15.413	15.440	VV	870	12712	0.35%	0.035%
247	15.461	15.440	15.485	VV	1068	23284	0.64%	0.064%
248	15.535	15.485	15.551	VV	1819	59029	1.63%	0.161%
249	15.558	15.551	15.577	VV	1790	24572	0.68%	0.067%
250	15.593	15.577	15.605	VV	1529	24144	0.67%	0.066%
251	15.637	15.605	15.660	VV	1704	48762	1.34%	0.133%
252	15.732	15.660	15.757	VV	2190	94229	2.60%	0.257%
253	15.811	15.757	15.856	VV	8522	209629	5.78%	0.572%
254	15.875	15.856	15.895	VV	2537	51899	1.43%	0.142%
255	15.941	15.895	15.965	VV	3078	102469	2.82%	0.280%
256	15.992	15.965	16.014	VV	2540	71592	1.97%	0.195%
257	16.041	16.014	16.073	VV	2665	88763	2.45%	0.242%
258	16.129	16.073	16.148	VV	6481	178813	4.93%	0.488%
259	16.186	16.148	16.221	VV	6790	208205	5.74%	0.568%
260	16.282	16.221	16.304	VV	8298	236758	6.52%	0.646%
261	16.331	16.304	16.368	VV	11497	263585	7.26%	0.719%
262	16.500	16.368	16.512	VV	4836	381282	10.50%	1.041%
263	16.546	16.512	16.578	VV	5577	206636	5.69%	0.564%
264	16.617	16.578	16.639	VV	5482	195856	5.40%	0.535%
265	16.687	16.639	16.697	VV	5998	191590	5.28%	0.523%
266	16.730	16.697	16.755	VV	10566	265237	7.31%	0.724%
267	16.778	16.755	16.793	VV	6368	135037	3.72%	0.369%
268	16.860	16.793	16.881	VV	7473	359560	9.91%	0.981%
269	16.913	16.881	16.931	VV	7127	207469	5.72%	0.566%
270	17.012	16.931	17.048	VV	7741	510634	14.07%	1.394%
271	17.168	17.048	17.214	VV	14593	910328	25.08%	2.485%
272	17.330	17.214	17.402	VV	12196	1124964	30.99%	3.071%
273	17.465	17.402	17.477	VV	11200	481814	13.27%	1.315%
274	17.495	17.477	17.513	VV	11566	239831	6.61%	0.655%
275	17.555	17.513	17.569	VV	13929	415863	11.46%	1.135%

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276	17.591	17.569	17.620	VV	17232	441727	12.17%	1.206%
277	17.643	17.620	17.651	VV	12508	221772	6.11%	0.605%
278	17.696	17.651	17.770	VV	16287	987919	27.22%	2.697%
279	17.810	17.770	17.835	VV	15774	551649	15.20%	1.506%
280	17.857	17.835	17.870	VV	14495	304609	8.39%	0.831%
281	17.902	17.870	17.923	VV	15106	470911	12.97%	1.285%
282	17.945	17.923	17.957	VV	15650	309378	8.52%	0.844%
283	18.001	17.957	18.047	VV	20726	927896	25.56%	2.533%
284	18.120	18.047	18.141	VV	19420	983241	27.09%	2.684%
285	18.171	18.141	18.198	VV	20189	655747	18.07%	1.790%
286	18.270	18.198	18.319	VV	20841	1462213	40.28%	3.991%
287	18.397	18.319	18.431	VV	23941	1421253	39.15%	3.880%
288	18.452	18.431	18.475	VV	21033	553162	15.24%	1.510%
289	18.519	18.475	18.562	VV	21126	1069038	29.45%	2.918%
290	18.572	18.562	18.607	VV	20036	533946	14.71%	1.457%
291	18.621	18.607	18.646	VV	19505	444159	12.24%	1.212%
292	18.668	18.646	18.677	VV	18846	342768	9.44%	0.936%
293	18.716	18.677	18.738	VV	19209	694863	19.14%	1.897%
294	18.817	18.738	18.850	VV	21998	1354792	37.32%	3.698%
295	18.863	18.850	18.933	VV	19682	918138	25.29%	2.506%
296	18.950	18.933	18.965	VV	17770	333511	9.19%	0.910%
297	19.021	18.965	19.045	VV	18117	852340	23.48%	2.327%
298	19.055	19.045	19.078	VV	17881	351924	9.70%	0.961%
299	19.109	19.078	19.149	VV	18250	768589	21.17%	2.098%
300	19.183	19.149	19.209	VV	18582	647788	17.85%	1.768%

Sum of corrected areas: 36634621

Alaphatic EPH 032319.M Wed Apr 10 09:34:25 2019