

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040445.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 18:54
 Sample : K2334-02DL 5X
 Misc :
 ALS Vial : 12 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	2.861	2.816	2.957	BV	109	2440	0.17%	0.011%
2	2.963	2.957	2.997	PV	121	1442	0.10%	0.006%
3	3.057	3.037	3.091	VV	141	3035	0.21%	0.013%
4	3.099	3.091	3.129	VV	127	2047	0.14%	0.009%
5	3.158	3.129	3.194	VV	245	5534	0.38%	0.024%
6	3.210	3.194	3.247	VV	229	4461	0.31%	0.020%
7	3.270	3.247	3.444	PV	229	10701	0.74%	0.047%
8	3.461	3.444	3.537	VV	657	9206	0.64%	0.041%
9	3.541	3.537	3.566	VV	157	1818	0.13%	0.008%
10	3.574	3.566	3.617	VV	144	3042	0.21%	0.013%
11	3.650	3.617	3.674	VV	177	4111	0.28%	0.018%
12	3.683	3.674	3.719	VV	201	3539	0.25%	0.016%
13	3.728	3.719	3.741	VV	125	1308	0.09%	0.006%
14	3.756	3.741	3.786	VV	155	2621	0.18%	0.012%
15	3.793	3.786	3.831	VV	163	2846	0.20%	0.013%
16	3.880	3.856	3.926	VV	211	4075	0.28%	0.018%
17	3.936	3.926	3.951	VV	142	1507	0.10%	0.007%
18	3.961	3.951	3.982	VV	155	1888	0.13%	0.008%
19	3.991	3.982	4.007	VV	143	1543	0.11%	0.007%
20	4.024	4.007	4.043	VV	220	3048	0.21%	0.013%
21	4.088	4.061	4.124	VV	271	5465	0.38%	0.024%
22	4.136	4.124	4.171	VV	138	2774	0.19%	0.012%
23	4.183	4.171	4.207	VV	164	2347	0.16%	0.010%
24	4.215	4.207	4.247	VV	146	2640	0.18%	0.012%
25	4.253	4.247	4.275	VV	172	1736	0.12%	0.008%
26	4.308	4.294	4.325	VV	178	2312	0.16%	0.010%
27	4.335	4.325	4.364	PV	152	1925	0.13%	0.008%
28	4.397	4.394	4.434	VV	127	2344	0.16%	0.010%
29	4.449	4.434	4.493	VV	209	3447	0.24%	0.015%
30	4.517	4.493	4.531	VV	171	2071	0.14%	0.009%
31	4.564	4.531	4.587	VV	156	3017	0.21%	0.013%
32	4.604	4.587	4.621	VV	137	2215	0.15%	0.010%
33	4.623	4.621	4.639	VV	408	1423	0.10%	0.006%
34	4.648	4.639	4.689	VV	169	2950	0.20%	0.013%
35	4.722	4.708	4.742	PV	239	2907	0.20%	0.013%
36	4.750	4.742	4.782	VV	140	2146	0.15%	0.009%
37	4.790	4.782	4.817	VV	107	1763	0.12%	0.008%
38	4.838	4.817	4.853	VV	104	1776	0.12%	0.008%
39	4.865	4.853	4.889	PV	154	2511	0.17%	0.011%
40	4.902	4.889	4.991	VV	211	6759	0.47%	0.030%
41	5.002	4.991	5.034	VV	159	2232	0.15%	0.010%
42	5.079	5.034	5.101	VV	146	3033	0.21%	0.013%

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43	5.126	5.101	5.157	VV	119	2495	0.17%	0.011%
44	5.195	5.183	5.272	VV	131	3235	0.22%	0.014%
45	5.293	5.272	5.311	VV	210	1800	0.12%	0.008%
46	5.327	5.311	5.349	VV	176	1765	0.12%	0.008%
47	5.356	5.349	5.388	VV	149	1549	0.11%	0.007%
48	5.458	5.388	5.480	PV	678	10193	0.71%	0.045%
49	5.491	5.480	5.571	VV	127	6322	0.44%	0.028%
50	5.591	5.571	5.682	VV	300	7970	0.55%	0.035%
51	5.695	5.682	5.707	VV	91	1171	0.08%	0.005%
52	5.720	5.707	5.794	VV	191	5850	0.41%	0.026%
53	5.805	5.794	5.861	VV	117	3693	0.26%	0.016%
54	5.880	5.861	5.901	VV	229	3106	0.22%	0.014%
55	5.910	5.901	5.930	VV	116	1444	0.10%	0.006%
56	5.938	5.930	5.974	VV	79	1501	0.10%	0.007%
57	5.995	5.974	6.051	VV	119	2973	0.21%	0.013%
58	6.093	6.051	6.125	VV	134	3399	0.24%	0.015%
59	6.138	6.125	6.195	PV	125	2949	0.20%	0.013%
60	6.222	6.195	6.245	VV	119	2672	0.18%	0.012%
61	6.258	6.245	6.272	VV	146	1582	0.11%	0.007%
62	6.281	6.272	6.307	VV	103	1868	0.13%	0.008%
63	6.322	6.307	6.355	VV	150	3355	0.23%	0.015%
64	6.400	6.355	6.425	VV	170	5475	0.38%	0.024%
65	6.457	6.425	6.488	VV	158	4207	0.29%	0.019%
66	6.507	6.488	6.565	VV	267	6064	0.42%	0.027%
67	6.578	6.565	6.624	VV	133	3146	0.22%	0.014%
68	6.641	6.624	6.679	VV	194	4294	0.30%	0.019%
69	6.687	6.679	6.706	VV	145	1960	0.14%	0.009%
70	6.714	6.706	6.785	VV	163	4928	0.34%	0.022%
71	6.800	6.785	6.835	VV	173	3705	0.26%	0.016%
72	6.865	6.835	6.898	VV	157	4275	0.30%	0.019%
73	6.903	6.898	6.931	VV	153	2376	0.16%	0.010%
74	6.939	6.931	6.955	VV	157	1641	0.11%	0.007%
75	6.972	6.955	7.004	VV	146	3596	0.25%	0.016%
76	7.024	7.004	7.034	VV	119	1975	0.14%	0.009%
77	7.050	7.034	7.058	VV	189	2049	0.14%	0.009%
78	7.205	7.150	7.312	VV	772	36288	2.51%	0.160%
79	7.321	7.312	7.341	VV	139	1733	0.12%	0.008%
80	7.391	7.341	7.402	VV	183	4360	0.30%	0.019%
81	7.408	7.402	7.427	VV	141	1400	0.10%	0.006%
82	7.449	7.427	7.468	VV	123	1869	0.13%	0.008%
83	7.497	7.468	7.538	PV	187	5322	0.37%	0.023%
84	7.566	7.538	7.582	VV	232	4540	0.31%	0.020%
85	7.605	7.582	7.614	VV	247	3352	0.23%	0.015%
86	7.631	7.614	7.646	VV	375	4915	0.34%	0.022%
87	7.667	7.646	7.708	VV	393	8110	0.56%	0.036%
88	7.728	7.708	7.766	VV	3484	35543	2.46%	0.157%
89	7.788	7.766	7.831	VV	555	8981	0.62%	0.040%
90	7.843	7.831	7.925	VV	104	3024	0.21%	0.013%
91	8.023	8.015	8.052	VV	153	2732	0.19%	0.012%
92	8.081	8.052	8.105	VV	362	6119	0.42%	0.027%
93	8.128	8.105	8.178	VV	191	6513	0.45%	0.029%
94	8.216	8.178	8.270	VV	185	6754	0.47%	0.030%
95	8.289	8.270	8.302	VV	150	1601	0.11%	0.007%
96	8.320	8.302	8.338	VV	148	2264	0.16%	0.010%
97	8.352	8.338	8.368	VV	321	3819	0.26%	0.017%
98	8.389	8.368	8.426	VV	258	7085	0.49%	0.031%
99	8.485	8.426	8.542	VV	534	14391	1.00%	0.063%
100	8.559	8.542	8.602	VV	187	5187	0.36%	0.023%

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101	8.673	8.602	8.751	VV	1268	34588	2.39%	0.152%
102	8.780	8.751	8.795	VV	208	3557	0.25%	0.016%
103	8.818	8.795	8.839	VV	193	3134	0.22%	0.014%
104	8.862	8.839	8.899	VV	505	9266	0.64%	0.041%
105	8.908	8.899	8.925	VV	186	2452	0.17%	0.011%
106	8.942	8.925	8.970	VV	237	4890	0.34%	0.022%
107	9.015	8.970	9.036	VV	251	5726	0.40%	0.025%
108	9.045	9.036	9.064	VV	124	1511	0.10%	0.007%
109	9.103	9.064	9.158	VV	195	5917	0.41%	0.026%
110	9.184	9.158	9.219	VV	325	6652	0.46%	0.029%
111	9.227	9.219	9.236	VV	139	1229	0.09%	0.005%
112	9.265	9.236	9.331	VV	480	12347	0.85%	0.054%
113	9.375	9.331	9.420	VV	110	3169	0.22%	0.014%
114	9.454	9.420	9.524	PV	159	4705	0.33%	0.021%
115	9.536	9.524	9.564	VV	125	1426	0.10%	0.006%
116	9.608	9.584	9.625	VV	79	1572	0.11%	0.007%
117	9.653	9.625	9.681	VV	186	4433	0.31%	0.020%
118	9.710	9.681	9.725	VV	251	4773	0.33%	0.021%
119	9.743	9.725	9.772	VV	267	4969	0.34%	0.022%
120	9.788	9.772	9.823	VV	238	4011	0.28%	0.018%
121	9.850	9.823	9.878	PV	331	5618	0.39%	0.025%
122	9.911	9.878	9.936	VV	673	11036	0.76%	0.049%
123	9.987	9.936	10.022	VV	656	20521	1.42%	0.090%
124	10.030	10.022	10.045	VV	252	2743	0.19%	0.012%
125	10.068	10.045	10.099	VV	500	10824	0.75%	0.048%
126	10.107	10.099	10.150	VV	335	5945	0.41%	0.026%
127	10.165	10.150	10.211	VV	197	4726	0.33%	0.021%
128	10.226	10.211	10.239	VV	228	3307	0.23%	0.015%
129	10.263	10.239	10.305	VV	6213	67256	4.66%	0.296%
130	10.337	10.305	10.384	VV	1851	25211	1.75%	0.111%
131	10.398	10.384	10.421	VV	181	2961	0.21%	0.013%
132	10.435	10.421	10.445	VV	109	1531	0.11%	0.007%
133	10.453	10.445	10.472	VV	176	1653	0.11%	0.007%
134	10.506	10.488	10.523	VV	159	1969	0.14%	0.009%
135	10.547	10.523	10.600	PV	612	7976	0.55%	0.035%
136	10.635	10.600	10.655	VV	271	4445	0.31%	0.020%
137	10.670	10.655	10.688	VV	289	4445	0.31%	0.020%
138	10.704	10.688	10.737	VV	541	7667	0.53%	0.034%
139	10.792	10.737	10.825	VV	389	11108	0.77%	0.049%
140	10.863	10.825	10.885	PV	244	4044	0.28%	0.018%
141	10.905	10.885	10.928	VV	237	4006	0.28%	0.018%
142	10.951	10.928	10.988	VV	185	3544	0.25%	0.016%
143	11.028	10.988	11.054	VV	44323	468046	32.41%	2.061%
144	11.065	11.054	11.080	VV	1216	12765	0.88%	0.056%
145	11.095	11.080	11.138	VV	1536	20856	1.44%	0.092%
146	11.180	11.138	11.196	VV	871	20061	1.39%	0.088%
147	11.214	11.196	11.228	VV	942	11506	0.80%	0.051%
148	11.244	11.228	11.271	VV	1166	13931	0.96%	0.061%
149	11.317	11.271	11.340	PV	194	3948	0.27%	0.017%
150	11.373	11.340	11.395	PV	431	7672	0.53%	0.034%
151	11.417	11.395	11.441	VV	558	6447	0.45%	0.028%
152	11.462	11.441	11.508	VV	246	4530	0.31%	0.020%
153	11.534	11.508	11.573	PV	778	9595	0.66%	0.042%
154	11.613	11.573	11.660	VV	1103	18776	1.30%	0.083%
155	11.683	11.660	11.701	VV	267	4093	0.28%	0.018%
156	11.710	11.701	11.728	VV	177	1965	0.14%	0.009%
157	11.786	11.728	11.801	VV	345	8245	0.57%	0.036%
158	11.812	11.801	11.830	VV	227	2503	0.17%	0.011%
159	11.855	11.830	11.890	VV	487	9396	0.65%	0.041%

160	11.912	11.890	11.939	VV	806	11035	0.76%	0.049%
161	11.964	11.939	11.981	VV	1068	14779	1.02%	0.065%
162	12.012	11.981	12.051	VV	851	20534	1.42%	0.090%
163	12.080	12.051	12.115	VV	17814	191711	13.27%	0.844%
164	12.138	12.115	12.158	VV	400	5972	0.41%	0.026%
165	12.215	12.158	12.228	VV	441	8098	0.56%	0.036%
166	12.241	12.228	12.255	VV	390	5017	0.35%	0.022%
167	12.271	12.255	12.308	VV	772	14680	1.02%	0.065%
168	12.320	12.308	12.344	VV	279	4640	0.32%	0.020%
169	12.378	12.344	12.418	VV	15937	176564	12.22%	0.778%
170	12.458	12.418	12.498	VV	34701	430306	29.79%	1.895%
171	12.522	12.498	12.535	VV	325	4775	0.33%	0.021%
172	12.573	12.535	12.600	VV	881	20053	1.39%	0.088%
173	12.643	12.600	12.671	PV	1144	24754	1.71%	0.109%
174	12.680	12.671	12.691	VV	403	4187	0.29%	0.018%
175	12.712	12.691	12.738	VV	433	7434	0.51%	0.033%
176	12.745	12.738	12.756	VV	160	1522	0.11%	0.007%
177	12.775	12.756	12.793	VV	580	7333	0.51%	0.032%
178	12.837	12.793	12.865	VV	1331	25623	1.77%	0.113%
179	12.882	12.865	12.908	VV	235	3921	0.27%	0.017%
180	12.965	12.908	13.010	VV	2089	40881	2.83%	0.180%
181	13.031	13.010	13.047	VV	393	5995	0.42%	0.026%
182	13.076	13.047	13.095	VV	1346	20456	1.42%	0.090%
183	13.113	13.095	13.141	VV	1585	20461	1.42%	0.090%
184	13.157	13.141	13.176	VV	560	7815	0.54%	0.034%
185	13.208	13.176	13.226	VV	1156	20218	1.40%	0.089%
186	13.242	13.226	13.263	VV	1637	22253	1.54%	0.098%
187	13.284	13.263	13.320	VV	1476	20765	1.44%	0.091%
188	13.357	13.320	13.378	PV	486	7270	0.50%	0.032%
189	13.407	13.378	13.421	VV	293	6098	0.42%	0.027%
190	13.443	13.421	13.476	VV	378	7392	0.51%	0.033%
191	13.489	13.476	13.515	VV	198	2805	0.19%	0.012%
192	13.546	13.515	13.555	PV	152	1560	0.11%	0.007%
193	13.576	13.555	13.592	VV	214	3129	0.22%	0.014%
194	13.607	13.592	13.621	VV	155	2028	0.14%	0.009%
195	13.653	13.621	13.668	VV	528	10475	0.73%	0.046%
196	13.697	13.668	13.744	VV	2727	37900	2.62%	0.167%
197	13.775	13.744	13.805	VV	1092	20897	1.45%	0.092%
198	13.826	13.805	13.848	VV	3453	44106	3.05%	0.194%
199	13.879	13.848	13.904	VV	1678	34989	2.42%	0.154%
200	13.943	13.904	13.965	VV	3170	47084	3.26%	0.207%
201	13.998	13.965	14.048	VV	2518	44243	3.06%	0.195%
202	14.125	14.048	14.158	VV	687	23508	1.63%	0.104%
203	14.204	14.158	14.223	PV	970	12321	0.85%	0.054%
204	14.251	14.223	14.272	VV	13337	163013	11.29%	0.718%
205	14.294	14.272	14.328	VV	13141	166271	11.51%	0.732%
206	14.343	14.328	14.358	VV	555	8599	0.60%	0.038%
207	14.364	14.358	14.375	VV	465	4753	0.33%	0.021%
208	14.415	14.375	14.466	VV	1947	44107	3.05%	0.194%
209	14.489	14.466	14.525	VV	1092	17970	1.24%	0.079%
210	14.550	14.525	14.575	PV	1106	18558	1.28%	0.082%
211	14.594	14.575	14.646	VV	1042	18798	1.30%	0.083%
212	14.726	14.646	14.809	PV	2091	93883	6.50%	0.413%
213	14.831	14.809	14.863	VV	1369	25609	1.77%	0.113%
214	14.884	14.863	14.896	VV	906	12125	0.84%	0.053%
215	14.923	14.896	14.945	VV	3213	48345	3.35%	0.213%
216	14.962	14.945	14.994	VV	1233	16640	1.15%	0.073%
217	15.005	14.994	15.025	VV	219	2585	0.18%	0.011%

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218	15.089	15.025	15.131	VV	1220	35920	2.49%	0.158%
219	15.165	15.131	15.188	VV	637	9689	0.67%	0.043%
220	15.213	15.188	15.225	VV	214	2932	0.20%	0.013%
221	15.248	15.225	15.260	VV	879	11569	0.80%	0.051%
222	15.275	15.260	15.300	VV	887	13078	0.91%	0.058%
223	15.332	15.300	15.375	VV	2027	39447	2.73%	0.174%
224	15.463	15.375	15.497	VV	447	23593	1.63%	0.104%
225	15.533	15.497	15.578	VV	1429	36687	2.54%	0.162%
226	15.591	15.578	15.611	VV	999	14997	1.04%	0.066%
227	15.639	15.611	15.658	VV	1120	23408	1.62%	0.103%
228	15.734	15.658	15.760	VV	2183	67065	4.64%	0.295%
229	15.809	15.760	15.829	VV	19104	286208	19.82%	1.261%
230	15.836	15.829	15.878	VV	7678	94295	6.53%	0.415%
231	15.892	15.878	15.913	VV	1188	22653	1.57%	0.100%
232	15.940	15.913	15.962	VV	4150	66483	4.60%	0.293%
233	15.976	15.962	16.014	VV	1719	44108	3.05%	0.194%
234	16.061	16.014	16.075	VV	1697	48945	3.39%	0.216%
235	16.130	16.075	16.156	VV	11091	206965	14.33%	0.912%
236	16.187	16.156	16.231	VV	14231	233026	16.13%	1.026%
237	16.285	16.231	16.308	VV	8180	183168	12.68%	0.807%
238	16.332	16.308	16.380	VV	5360	148849	10.31%	0.656%
239	16.433	16.380	16.473	VV	3388	165112	11.43%	0.727%
240	16.497	16.473	16.509	VV	3250	67277	4.66%	0.296%
241	16.553	16.509	16.581	VV	4483	162721	11.27%	0.717%
242	16.594	16.581	16.631	VV	3821	108345	7.50%	0.477%
243	16.729	16.631	16.755	VV	8450	358311	24.81%	1.578%
244	16.777	16.755	16.788	VV	4644	87480	6.06%	0.385%
245	16.819	16.788	16.828	VV	4889	110954	7.68%	0.489%
246	16.858	16.828	16.882	VV	5277	163272	11.30%	0.719%
247	16.914	16.882	16.928	VV	5034	131906	9.13%	0.581%
248	16.986	16.928	16.998	VV	5172	210753	14.59%	0.928%
249	17.033	16.998	17.051	VV	5385	167184	11.58%	0.736%
250	17.167	17.051	17.208	VV	11634	644683	44.64%	2.839%
251	17.279	17.208	17.297	VV	7447	365950	25.34%	1.612%
252	17.326	17.297	17.373	VV	8999	369966	25.62%	1.629%
253	17.401	17.373	17.416	VV	8098	202325	14.01%	0.891%
254	17.466	17.416	17.485	VV	10377	362968	25.13%	1.599%
255	17.494	17.485	17.512	VV	9088	142607	9.87%	0.628%
256	17.554	17.512	17.573	VV	18126	446439	30.91%	1.966%
257	17.590	17.573	17.624	VV	14611	373603	25.87%	1.646%
258	17.638	17.624	17.657	VV	10248	194337	13.46%	0.856%
259	17.691	17.657	17.707	VV	13158	337439	23.36%	1.486%
260	17.719	17.707	17.776	VV	12425	451674	31.27%	1.989%
261	17.810	17.776	17.836	VV	18399	460325	31.87%	2.027%
262	17.896	17.836	17.908	VV	12044	484015	33.51%	2.132%
263	17.943	17.908	17.967	VV	13349	438551	30.36%	1.932%
264	18.000	17.967	18.050	VV	15836	664928	46.04%	2.929%
265	18.121	18.050	18.140	VV	14729	721231	49.94%	3.177%
266	18.172	18.140	18.182	VV	14998	372459	25.79%	1.640%
267	18.244	18.182	18.289	VV	16180	985290	68.22%	4.340%
268	18.396	18.289	18.428	VV	19083	1367357	94.67%	6.022%
269	18.452	18.428	18.478	VV	17003	504266	34.91%	2.221%
270	18.512	18.478	18.631	VV	16783	1444311	100.00%	6.361%
271	18.639	18.631	18.645	VV	14495	114745	7.94%	0.505%
272	18.665	18.645	18.674	VV	14790	254853	17.65%	1.122%
273	18.682	18.674	18.695	VV	14974	187641	12.99%	0.826%
274	18.717	18.695	18.729	VV	15431	313606	21.71%	1.381%
275	18.818	18.729	18.847	VV	16948	1107100	76.65%	4.876%

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276	18.859	18.847	18.915	VV	15234	599525	41.51%	2.641%
277	18.946	18.915	18.995	VV	14276	660977	45.76%	2.911%
278	19.031	18.995	19.065	VV	16233	610703	42.28%	2.690%
279	19.111	19.065	19.145	VV	15633	701616	48.58%	3.090%
						Sum of corrected areas:	22704422	

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