

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040771.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 4:12
 Sample : K2201-01DL 5X
 Misc :
 ALS Vial : 23 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	2.969	2.961	3.030	PV	67	2192	0.08%	0.004%
2	3.040	3.030	3.071	PV	107	1415	0.05%	0.003%
3	3.079	3.071	3.119	VV	125	1880	0.07%	0.004%
4	3.133	3.119	3.209	VV	123	3860	0.14%	0.007%
5	3.217	3.209	3.249	VV	190	2836	0.10%	0.005%
6	3.304	3.249	3.377	PV	191	7945	0.29%	0.015%
7	3.394	3.377	3.410	VV	202	2604	0.10%	0.005%
8	3.433	3.410	3.455	VV	203	3604	0.13%	0.007%
9	3.465	3.455	3.482	VV	190	1807	0.07%	0.003%
10	3.488	3.482	3.525	VV	186	2897	0.11%	0.005%
11	3.533	3.525	3.550	VV	151	1526	0.06%	0.003%
12	3.559	3.550	3.590	VV	148	2192	0.08%	0.004%
13	3.596	3.590	3.622	VV	113	1411	0.05%	0.003%
14	3.666	3.622	3.735	VV	222	6432	0.24%	0.012%
15	3.764	3.735	3.791	PV	134	2548	0.09%	0.005%
16	3.799	3.791	3.818	VV	126	1071	0.04%	0.002%
17	3.824	3.818	3.841	VV	96	1104	0.04%	0.002%
18	3.860	3.841	3.870	VV	142	1595	0.06%	0.003%
19	3.886	3.870	3.922	VV	374	4919	0.18%	0.009%
20	3.935	3.922	3.976	VV	170	3988	0.15%	0.008%
21	3.984	3.976	4.007	VV	128	1764	0.06%	0.003%
22	4.026	4.007	4.072	VV	220	5647	0.21%	0.011%
23	4.108	4.072	4.207	VV	248	11664	0.43%	0.022%
24	4.219	4.207	4.259	VV	210	3975	0.15%	0.008%
25	4.261	4.259	4.280	VV	153	1193	0.04%	0.002%
26	4.303	4.280	4.322	VV	190	2492	0.09%	0.005%
27	4.336	4.322	4.359	PV	142	2104	0.08%	0.004%
28	4.368	4.359	4.389	VV	135	1563	0.06%	0.003%
29	4.412	4.389	4.459	PV	173	4545	0.17%	0.009%
30	4.469	4.459	4.482	VV	82	1209	0.04%	0.002%
31	4.510	4.482	4.542	VV	282	4529	0.17%	0.009%
32	4.554	4.542	4.592	VV	198	3330	0.12%	0.006%
33	4.616	4.592	4.632	VV	174	3065	0.11%	0.006%
34	4.636	4.632	4.662	PV	100	1209	0.04%	0.002%
35	4.690	4.662	4.755	VV	191	5059	0.19%	0.010%
36	4.764	4.755	4.815	VV	147	3749	0.14%	0.007%
37	4.822	4.815	4.854	VV	125	2171	0.08%	0.004%
38	4.868	4.854	4.891	VV	119	1667	0.06%	0.003%
39	4.904	4.891	4.929	VV	431	5325	0.20%	0.010%
40	4.947	4.929	4.967	VV	292	3809	0.14%	0.007%
41	4.977	4.967	4.998	VV	98	1619	0.06%	0.003%
42	5.003	4.998	5.040	VV	125	1895	0.07%	0.004%

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43	5.050	5.040	5.091	VV	127	2870	0.11%	0.005%
44	5.100	5.091	5.115	VV	200	2382	0.09%	0.005%
45	5.128	5.115	5.171	VV	256	4867	0.18%	0.009%
46	5.196	5.171	5.235	VV	211	5329	0.20%	0.010%
47	5.243	5.235	5.266	VV	113	1300	0.05%	0.002%
48	5.288	5.266	5.321	PV	514	7108	0.26%	0.013%
49	5.328	5.321	5.341	VV	150	1523	0.06%	0.003%
50	5.368	5.341	5.382	VV	139	2323	0.09%	0.004%
51	5.411	5.382	5.445	VV	170	4866	0.18%	0.009%
52	5.463	5.445	5.482	VV	911	9449	0.35%	0.018%
53	5.502	5.482	5.531	VV	131	2783	0.10%	0.005%
54	5.538	5.531	5.577	VV	105	2348	0.09%	0.004%
55	5.594	5.577	5.619	VV	220	3679	0.13%	0.007%
56	5.650	5.619	5.662	VV	160	3164	0.12%	0.006%
57	5.730	5.662	5.741	VV	194	6530	0.24%	0.012%
58	5.761	5.741	5.787	VV	164	3843	0.14%	0.007%
59	5.820	5.787	5.852	VV	181	5304	0.19%	0.010%
60	5.879	5.852	5.898	VV	418	5465	0.20%	0.010%
61	5.907	5.898	5.928	VV	168	1463	0.05%	0.003%
62	5.961	5.928	5.972	VV	87	1630	0.06%	0.003%
63	5.998	5.972	6.009	VV	127	1690	0.06%	0.003%
64	6.026	6.009	6.068	VV	179	2758	0.10%	0.005%
65	6.079	6.068	6.113	VV	185	2559	0.09%	0.005%
66	6.161	6.138	6.191	PV	180	2655	0.10%	0.005%
67	6.207	6.191	6.258	VV	107	2467	0.09%	0.005%
68	6.289	6.258	6.310	VV	230	3427	0.13%	0.007%
69	6.320	6.310	6.347	VV	107	1067	0.04%	0.002%
70	6.395	6.371	6.425	VV	207	4246	0.16%	0.008%
71	6.442	6.425	6.475	VV	138	3357	0.12%	0.006%
72	6.512	6.475	6.565	VV	1284	17337	0.64%	0.033%
73	6.584	6.565	6.593	VV	260	3009	0.11%	0.006%
74	6.604	6.593	6.624	VV	270	3324	0.12%	0.006%
75	6.647	6.624	6.688	VV	1655	18797	0.69%	0.036%
76	6.694	6.688	6.708	VV	129	1011	0.04%	0.002%
77	6.722	6.708	6.778	PV	59	2674	0.10%	0.005%
78	6.800	6.778	6.841	VV	536	7322	0.27%	0.014%
79	6.885	6.841	6.932	VV	160	4283	0.16%	0.008%
80	6.982	6.958	7.001	VV	206	3139	0.11%	0.006%
81	7.038	7.018	7.050	VV	129	1524	0.06%	0.003%
82	7.079	7.050	7.091	PV	130	1944	0.07%	0.004%
83	7.209	7.153	7.220	VV	509	15374	0.56%	0.029%
84	7.233	7.220	7.304	VV	559	12252	0.45%	0.023%
85	7.327	7.304	7.352	VV	230	3262	0.12%	0.006%
86	7.392	7.352	7.451	VV	520	15795	0.58%	0.030%
87	7.489	7.451	7.521	VV	1282	25260	0.93%	0.048%
88	7.528	7.521	7.548	VV	265	3195	0.12%	0.006%
89	7.562	7.548	7.574	VV	353	3977	0.15%	0.008%
90	7.606	7.574	7.621	VV	3001	34871	1.28%	0.066%
91	7.634	7.621	7.655	VV	2071	24728	0.91%	0.047%
92	7.666	7.655	7.699	VV	904	13327	0.49%	0.025%
93	7.731	7.699	7.745	VV	1533	17023	0.62%	0.032%
94	7.761	7.745	7.774	VV	1168	14952	0.55%	0.028%
95	7.790	7.774	7.822	VV	1565	21410	0.78%	0.041%
96	7.844	7.822	7.863	VV	585	7410	0.27%	0.014%
97	7.879	7.863	7.910	VV	726	9067	0.33%	0.017%
98	8.033	8.018	8.058	PV	250	3605	0.13%	0.007%
99	8.086	8.058	8.108	VV	3327	36066	1.32%	0.068%
100	8.135	8.108	8.166	VV	647	13377	0.49%	0.025%

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101	8.203	8.166	8.231	VV	892	16137	0.59%	0.031%
102	8.247	8.231	8.261	VV	336	3794	0.14%	0.007%
103	8.274	8.261	8.284	VV	255	2719	0.10%	0.005%
104	8.323	8.284	8.341	VV	1515	23453	0.86%	0.044%
105	8.356	8.341	8.376	VV	1734	18500	0.68%	0.035%
106	8.393	8.376	8.416	VV	780	11687	0.43%	0.022%
107	8.445	8.416	8.465	VV	671	12934	0.47%	0.025%
108	8.492	8.465	8.512	VV	1828	23633	0.87%	0.045%
109	8.532	8.512	8.555	VV	1644	18938	0.69%	0.036%
110	8.561	8.555	8.580	VV	299	3565	0.13%	0.007%
111	8.591	8.580	8.614	VV	150	2352	0.09%	0.004%
112	8.650	8.614	8.663	VV	1758	22639	0.83%	0.043%
113	8.677	8.663	8.715	VV	1526	21339	0.78%	0.040%
114	8.734	8.715	8.747	VV	289	2945	0.11%	0.006%
115	8.784	8.747	8.808	VV	1291	19259	0.71%	0.037%
116	8.827	8.808	8.839	VV	348	4224	0.15%	0.008%
117	8.868	8.839	8.886	VV	4929	52105	1.91%	0.099%
118	8.894	8.886	8.921	VV	913	10688	0.39%	0.020%
119	8.947	8.921	8.974	VV	1180	21993	0.81%	0.042%
120	8.989	8.974	9.001	VV	971	10527	0.39%	0.020%
121	9.018	9.001	9.059	VV	1894	32993	1.21%	0.063%
122	9.077	9.059	9.119	VV	1272	22152	0.81%	0.042%
123	9.128	9.119	9.164	VV	321	6392	0.23%	0.012%
124	9.188	9.164	9.223	VV	1383	23138	0.85%	0.044%
125	9.236	9.223	9.249	VV	468	5900	0.22%	0.011%
126	9.287	9.249	9.327	VV	1403	36651	1.34%	0.070%
127	9.352	9.327	9.366	VV	323	5133	0.19%	0.010%
128	9.383	9.366	9.417	VV	401	6052	0.22%	0.011%
129	9.449	9.417	9.521	VV	499	8930	0.33%	0.017%
130	9.544	9.521	9.585	PV	221	3417	0.13%	0.006%
131	9.609	9.585	9.640	VV	758	11518	0.42%	0.022%
132	9.657	9.640	9.680	VV	728	10939	0.40%	0.021%
133	9.718	9.680	9.728	VV	1136	16024	0.59%	0.030%
134	9.746	9.728	9.769	VV	2352	30971	1.13%	0.059%
135	9.789	9.769	9.828	VV	1871	23017	0.84%	0.044%
136	9.865	9.828	9.899	VV	1583	30224	1.11%	0.057%
137	9.921	9.899	9.952	VV	1288	26297	0.96%	0.050%
138	10.003	9.952	10.020	VV	1557	33160	1.21%	0.063%
139	10.034	10.020	10.049	VV	1245	14391	0.53%	0.027%
140	10.074	10.049	10.105	VV	3202	47898	1.75%	0.091%
141	10.119	10.105	10.131	VV	365	4977	0.18%	0.009%
142	10.164	10.131	10.181	VV	579	11343	0.42%	0.022%
143	10.235	10.181	10.243	VV	658	12214	0.45%	0.023%
144	10.269	10.243	10.312	VV	30932	321050	11.76%	0.609%
145	10.343	10.312	10.382	VV	9389	104296	3.82%	0.198%
146	10.398	10.382	10.409	VV	398	4525	0.17%	0.009%
147	10.423	10.409	10.465	VV	339	8013	0.29%	0.015%
148	10.478	10.465	10.497	VV	243	2710	0.10%	0.005%
149	10.513	10.497	10.535	PV	219	2824	0.10%	0.005%
150	10.553	10.535	10.596	VV	938	21345	0.78%	0.040%
151	10.628	10.596	10.646	VV	761	14611	0.54%	0.028%
152	10.664	10.646	10.683	VV	815	11877	0.44%	0.023%
153	10.706	10.683	10.726	VV	1135	18185	0.67%	0.035%
154	10.794	10.726	10.830	VV	3258	62223	2.28%	0.118%
155	10.861	10.830	10.887	PV	903	14735	0.54%	0.028%
156	10.921	10.887	10.943	VV	2133	28178	1.03%	0.053%
157	10.959	10.943	10.983	VV	706	10830	0.40%	0.021%
158	11.031	10.983	11.053	VV	52827	565881	20.73%	1.074%
159	11.070	11.053	11.085	VV	6912	77993	2.86%	0.148%

160	11.101	11.085	11.141	VV	8037	89938	3.29%	0.171%
161	11.186	11.141	11.202	VV	5543	94929	3.48%	0.180%
162	11.218	11.202	11.233	VV	5248	58618	2.15%	0.111%
163	11.249	11.233	11.279	VV	6470	78529	2.88%	0.149%
164	11.318	11.298	11.338	PV	410	5345	0.20%	0.010%
165	11.374	11.338	11.398	VV	1199	23366	0.86%	0.044%
166	11.426	11.398	11.446	VV	2110	30311	1.11%	0.058%
167	11.470	11.446	11.495	VV	1057	18520	0.68%	0.035%
168	11.505	11.495	11.514	VV	246	2056	0.08%	0.004%
169	11.539	11.514	11.558	VV	2958	33274	1.22%	0.063%
170	11.572	11.558	11.586	VV	972	10939	0.40%	0.021%
171	11.604	11.586	11.638	VV	1481	21736	0.80%	0.041%
172	11.644	11.638	11.660	VV	231	1894	0.07%	0.004%
173	11.688	11.660	11.704	PV	925	12590	0.46%	0.024%
174	11.718	11.704	11.733	VV	825	9708	0.36%	0.018%
175	11.750	11.733	11.763	VV	1034	13017	0.48%	0.025%
176	11.768	11.763	11.777	VV	800	6220	0.23%	0.012%
177	11.792	11.777	11.803	VV	1103	13674	0.50%	0.026%
178	11.814	11.803	11.839	VV	1035	17816	0.65%	0.034%
179	11.860	11.839	11.901	VV	2225	38305	1.40%	0.073%
180	11.920	11.901	11.947	VV	1470	26224	0.96%	0.050%
181	11.971	11.947	11.989	VV	6174	78326	2.87%	0.149%
182	12.008	11.989	12.051	VV	3317	78482	2.87%	0.149%
183	12.087	12.051	12.125	VV	32877	381297	13.97%	0.723%
184	12.145	12.125	12.168	VV	303	5069	0.19%	0.010%
185	12.185	12.168	12.196	PV	647	7966	0.29%	0.015%
186	12.240	12.196	12.256	VV	1424	34811	1.28%	0.066%
187	12.276	12.256	12.312	VV	2604	46601	1.71%	0.088%
188	12.333	12.312	12.357	VV	871	18771	0.69%	0.036%
189	12.386	12.357	12.421	VV	30374	340233	12.46%	0.645%
190	12.461	12.421	12.541	VV	38933	553805	20.29%	1.051%
191	12.559	12.541	12.575	VV	1498	21401	0.78%	0.041%
192	12.586	12.575	12.607	VV	868	11601	0.42%	0.022%
193	12.652	12.607	12.669	PV	1812	36598	1.34%	0.069%
194	12.677	12.669	12.696	VV	1061	14650	0.54%	0.028%
195	12.716	12.696	12.761	VV	1671	25581	0.94%	0.049%
196	12.781	12.761	12.794	PV	1320	14958	0.55%	0.028%
197	12.808	12.794	12.822	VV	1088	13893	0.51%	0.026%
198	12.843	12.822	12.868	VV	2917	45250	1.66%	0.086%
199	12.882	12.868	12.920	VV	801	12993	0.48%	0.025%
200	12.972	12.920	13.003	VV	7027	111144	4.07%	0.211%
201	13.038	13.003	13.054	VV	720	15323	0.56%	0.029%
202	13.081	13.054	13.102	VV	3966	54004	1.98%	0.102%
203	13.121	13.102	13.145	VV	4046	52221	1.91%	0.099%
204	13.158	13.145	13.187	VV	1064	20972	0.77%	0.040%
205	13.211	13.187	13.225	VV	1743	26106	0.96%	0.050%
206	13.251	13.225	13.272	VV	4418	68401	2.51%	0.130%
207	13.292	13.272	13.323	VV	3688	45693	1.67%	0.087%
208	13.361	13.323	13.385	VV	934	18376	0.67%	0.035%
209	13.448	13.385	13.469	VV	798	24880	0.91%	0.047%
210	13.499	13.469	13.519	VV	668	14484	0.53%	0.027%
211	13.591	13.519	13.624	VV	792	37522	1.37%	0.071%
212	13.675	13.624	13.689	VV	2064	52980	1.94%	0.101%
213	13.705	13.689	13.750	VV	3095	61828	2.26%	0.117%
214	13.775	13.750	13.793	VV	2202	40401	1.48%	0.077%
215	13.810	13.793	13.840	VV	2256	49201	1.80%	0.093%
216	13.887	13.840	13.906	VV	3793	88799	3.25%	0.168%
217	13.915	13.906	13.928	VV	2137	27285	1.00%	0.052%

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218	13.950	13.928	13.972	VV	5464	83426	3.06%	0.158%
219	14.008	13.972	14.031	VV	2912	74320	2.72%	0.141%
220	14.071	14.031	14.092	VV	2011	54920	2.01%	0.104%
221	14.133	14.092	14.180	VV	2455	92447	3.39%	0.175%
222	14.214	14.180	14.235	VV	2092	52865	1.94%	0.100%
223	14.260	14.235	14.281	VV	15167	201523	7.38%	0.382%
224	14.302	14.281	14.332	VV	15085	220201	8.07%	0.418%
225	14.353	14.332	14.374	VV	2546	54074	1.98%	0.103%
226	14.422	14.374	14.443	VV	5103	129884	4.76%	0.246%
227	14.464	14.443	14.485	VV	3711	79937	2.93%	0.152%
228	14.498	14.485	14.538	VV	2906	77831	2.85%	0.148%
229	14.565	14.538	14.595	VV	4164	111917	4.10%	0.212%
230	14.620	14.595	14.671	VV	3242	133069	4.87%	0.252%
231	14.707	14.671	14.785	VV	5236	263199	9.64%	0.499%
232	14.853	14.785	14.904	VV	71976	1108416	40.60%	2.103%
233	14.933	14.904	14.954	VV	8460	166471	6.10%	0.316%
234	14.971	14.954	15.004	VV	5749	140426	5.14%	0.266%
235	15.019	15.004	15.029	VV	4371	63761	2.34%	0.121%
236	15.100	15.029	15.128	VV	7052	313172	11.47%	0.594%
237	15.174	15.128	15.195	VV	5486	197506	7.23%	0.375%
238	15.222	15.195	15.239	VV	5345	132437	4.85%	0.251%
239	15.260	15.239	15.271	VV	5307	98770	3.62%	0.187%
240	15.293	15.271	15.305	VV	5551	106470	3.90%	0.202%
241	15.333	15.305	15.351	VV	6680	166336	6.09%	0.316%
242	15.367	15.351	15.402	VV	6869	185613	6.80%	0.352%
243	15.440	15.402	15.451	VV	6129	168161	6.16%	0.319%
244	15.465	15.451	15.489	VV	5912	128720	4.72%	0.244%
245	15.545	15.489	15.588	VV	7629	408245	14.95%	0.775%
246	15.608	15.588	15.621	VV	7399	143220	5.25%	0.272%
247	15.640	15.621	15.667	VV	8039	208967	7.65%	0.396%
248	15.741	15.667	15.768	VV	9037	471212	17.26%	0.894%
249	15.818	15.768	15.878	VV	20177	724798	26.55%	1.375%
250	15.903	15.878	15.915	VV	8378	178993	6.56%	0.340%
251	15.949	15.915	15.972	VV	11060	325987	11.94%	0.618%
252	15.998	15.972	16.023	VV	9476	285046	10.44%	0.541%
253	16.043	16.023	16.083	VV	9749	336630	12.33%	0.639%
254	16.141	16.083	16.171	VV	16507	627397	22.98%	1.190%
255	16.197	16.171	16.224	VV	18751	428264	15.69%	0.813%
256	16.292	16.224	16.337	VV	14386	846210	31.00%	1.605%
257	16.351	16.337	16.371	VV	13086	257892	9.45%	0.489%
258	16.435	16.371	16.446	VV	13634	575920	21.10%	1.093%
259	16.548	16.446	16.583	VV	17018	1202453	44.05%	2.281%
260	16.612	16.583	16.637	VV	16388	502015	18.39%	0.952%
261	16.655	16.637	16.665	VV	15861	261346	9.57%	0.496%
262	16.727	16.665	16.756	VV	20909	954407	34.96%	1.811%
263	16.784	16.756	16.801	VV	17520	459360	16.83%	0.872%
264	16.818	16.801	16.832	VV	17652	324779	11.90%	0.616%
265	16.864	16.832	16.889	VV	19784	629595	23.06%	1.194%
266	16.922	16.889	16.936	VV	19086	517843	18.97%	0.982%
267	16.952	16.936	16.967	VV	18990	348173	12.75%	0.661%
268	17.016	16.967	17.028	VV	19810	705157	25.83%	1.338%
269	17.048	17.028	17.056	VV	19954	339368	12.43%	0.644%
270	17.091	17.056	17.118	VV	21854	774758	28.38%	1.470%
271	17.169	17.118	17.211	VV	26909	1326832	48.60%	2.517%
272	17.236	17.211	17.249	VV	24051	522783	19.15%	0.992%
273	17.259	17.249	17.275	VV	23884	370729	13.58%	0.703%
274	17.335	17.275	17.352	VV	31932	1247183	45.68%	2.366%
275	17.362	17.352	17.396	VV	28749	726389	26.61%	1.378%

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276	17.478	17.396	17.493	VV	28570	1553395	56.90%	2.947%
277	17.567	17.493	17.578	VV	33274	1546513	56.65%	2.934%
278	17.592	17.578	17.621	VV	33826	819419	30.02%	1.555%
279	17.702	17.621	17.758	VV	40662	2729978	100.00%	5.179%
280	17.779	17.758	17.788	VV	33205	589951	21.61%	1.119%
281	17.823	17.788	17.850	VV	38044	1309535	47.97%	2.484%
282	17.863	17.850	17.876	VV	36027	564629	20.68%	1.071%
283	17.958	17.876	17.967	VV	38709	2028299	74.30%	3.848%
284	18.002	17.967	18.040	VV	43759	1767714	64.75%	3.354%
285	18.125	18.040	18.146	VV	45184	2623047	96.08%	4.976%
286	18.173	18.146	18.207	VV	47061	1639326	60.05%	3.110%
287	18.259	18.207	18.266	VV	47184	1639755	60.06%	3.111%
288	18.310	18.266	18.328	VV	47909	1755260	64.30%	3.330%
289	18.340	18.328	18.351	VV	48520	656858	24.06%	1.246%
290	18.401	18.351	18.432	VV	53627	2462856	90.22%	4.673%
291	18.456	18.432	18.487	VV	51444	1656127	60.66%	3.142%
					Sum of corrected areas:	52709025		

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