

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080719AL\
 Data File : FC042748.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2019 12:29
 Sample : K4154-07RE
 Misc :
 ALS Vial : 7 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	3.491	3.480	3.506	VV	174	1602	0.05%	0.005%
2	3.516	3.506	3.542	VV	117	1626	0.05%	0.006%
3	3.560	3.542	3.601	VV	165	2596	0.07%	0.009%
4	3.694	3.601	3.744	VV	214	7562	0.21%	0.026%
5	3.796	3.744	3.847	PV	962	13753	0.39%	0.047%
6	3.864	3.847	3.886	VV	202	2834	0.08%	0.010%
7	3.921	3.886	3.977	VV	239	6588	0.19%	0.023%
8	4.000	3.977	4.025	VV	167	3214	0.09%	0.011%
9	4.048	4.025	4.056	VV	154	1727	0.05%	0.006%
10	4.073	4.056	4.112	VV	186	3130	0.09%	0.011%
11	4.159	4.112	4.192	VV	263	6071	0.17%	0.021%
12	4.211	4.192	4.241	VV	195	4305	0.12%	0.015%
13	4.248	4.241	4.280	VV	187	2786	0.08%	0.010%
14	4.294	4.280	4.307	VV	161	1974	0.06%	0.007%
15	4.328	4.307	4.359	VV	288	5071	0.14%	0.017%
16	4.366	4.359	4.397	VV	173	3008	0.08%	0.010%
17	4.402	4.397	4.436	VV	146	2397	0.07%	0.008%
18	4.483	4.436	4.528	VV	716	13050	0.37%	0.045%
19	4.554	4.528	4.591	VV	475	8956	0.25%	0.031%
20	4.594	4.591	4.617	VV	200	1983	0.06%	0.007%
21	4.636	4.617	4.652	VV	252	2857	0.08%	0.010%
22	4.669	4.652	4.692	VV	363	5003	0.14%	0.017%
23	4.706	4.692	4.741	VV	438	8246	0.23%	0.028%
24	4.757	4.741	4.796	VV	615	10521	0.30%	0.036%
25	4.804	4.796	4.819	VV	174	2167	0.06%	0.007%
26	4.836	4.819	4.871	VV	623	8644	0.24%	0.030%
27	4.903	4.871	4.919	VV	482	8679	0.24%	0.030%
28	4.937	4.919	4.974	VV	845	12351	0.35%	0.042%
29	4.988	4.974	5.022	VV	311	4876	0.14%	0.017%
30	5.038	5.022	5.076	VV	172	4099	0.12%	0.014%
31	5.102	5.076	5.119	VV	612	8332	0.24%	0.028%
32	5.136	5.119	5.162	VV	1132	17735	0.50%	0.061%
33	5.180	5.162	5.207	VV	3015	30915	0.87%	0.106%
34	5.236	5.207	5.258	VV	2090	23641	0.67%	0.081%
35	5.294	5.258	5.315	VV	409	8908	0.25%	0.030%
36	5.369	5.315	5.399	VV	1335	31452	0.89%	0.107%

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37	5.414	5.399	5.447	VV	613	10804	0.30%	0.037%
38	5.482	5.447	5.515	VV	721	19015	0.54%	0.065%
39	5.547	5.515	5.569	VV	750	14780	0.42%	0.050%
40	5.582	5.569	5.607	VV	949	15095	0.43%	0.052%
41	5.621	5.607	5.642	VV	2035	20465	0.58%	0.070%
42	5.676	5.642	5.706	VV	1021	16085	0.45%	0.055%
43	5.741	5.706	5.779	VV	556	14672	0.41%	0.050%
44	5.791	5.779	5.811	VV	197	3078	0.09%	0.011%
45	5.821	5.811	5.841	VV	224	2211	0.06%	0.008%
46	5.855	5.841	5.877	VV	332	4429	0.12%	0.015%
47	5.883	5.877	5.897	VV	173	1486	0.04%	0.005%
48	5.929	5.897	5.968	VV	201	4114	0.12%	0.014%
49	5.976	5.968	6.014	VV	150	1793	0.05%	0.006%
50	6.031	6.014	6.057	PV	132	1599	0.05%	0.005%
51	6.086	6.057	6.106	VV	180	3098	0.09%	0.011%
52	6.114	6.106	6.127	VV	129	1395	0.04%	0.005%
53	6.137	6.127	6.157	VV	164	2476	0.07%	0.008%
54	6.170	6.157	6.201	VV	184	3343	0.09%	0.011%
55	6.217	6.201	6.254	VV	197	4103	0.12%	0.014%
56	6.272	6.254	6.308	VV	286	5475	0.15%	0.019%
57	6.322	6.308	6.334	VV	121	1541	0.04%	0.005%
58	6.346	6.334	6.377	VV	136	2874	0.08%	0.010%
59	6.386	6.377	6.406	VV	97	1646	0.05%	0.006%
60	6.446	6.406	6.472	VV	315	7430	0.21%	0.025%
61	6.488	6.472	6.501	VV	228	2654	0.07%	0.009%
62	6.513	6.501	6.521	VV	214	2090	0.06%	0.007%
63	6.554	6.521	6.613	VV	3815	50100	1.41%	0.171%
64	6.626	6.613	6.671	VV	259	4535	0.13%	0.015%
65	6.704	6.671	6.727	VV	230	4450	0.13%	0.015%
66	6.734	6.727	6.758	VV	188	1927	0.05%	0.007%
67	6.774	6.758	6.792	VV	98	1132	0.03%	0.004%
68	6.803	6.792	6.849	VV	101	2296	0.06%	0.008%
69	6.870	6.849	6.896	PV	77	1850	0.05%	0.006%
70	6.917	6.896	6.936	VV	156	2055	0.06%	0.007%
71	6.971	6.936	6.981	VV	93	1772	0.05%	0.006%
72	6.998	6.981	7.024	VV	260	3649	0.10%	0.012%
73	7.063	7.024	7.107	VV	159	5229	0.15%	0.018%
74	7.125	7.107	7.139	VV	148	1577	0.04%	0.005%
75	7.169	7.139	7.229	PV	187	5379	0.15%	0.018%
76	7.278	7.229	7.305	VV	351	6442	0.18%	0.022%
77	7.330	7.305	7.358	VV	1339	16738	0.47%	0.057%
78	7.409	7.358	7.440	VV	401	11389	0.32%	0.039%
79	7.464	7.440	7.514	VV	575	12062	0.34%	0.041%
80	7.536	7.514	7.591	VV	602	9356	0.26%	0.032%
81	7.613	7.591	7.661	VV	440	7074	0.20%	0.024%
82	7.688	7.661	7.708	VV	361	5169	0.15%	0.018%
83	7.729	7.708	7.780	VV	781	11211	0.32%	0.038%
84	7.816	7.780	7.855	VV	461	13423	0.38%	0.046%
85	7.897	7.855	7.985	VV	423	15995	0.45%	0.055%
86	7.988	7.985	8.008	VV	177	1187	0.03%	0.004%
87	8.038	8.008	8.062	VV	192	3437	0.10%	0.012%
88	8.088	8.062	8.121	VV	1152	14021	0.40%	0.048%
89	8.133	8.121	8.145	VV	139	1865	0.05%	0.006%

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90	8.186	8.145	8.203	VV	292	7735	0.22%	0.026%
91	8.242	8.203	8.262	VV	571	12945	0.37%	0.044%
92	8.282	8.262	8.307	VV	541	13135	0.37%	0.045%
93	8.335	8.307	8.400	VV	1975	31489	0.89%	0.108%
94	8.458	8.400	8.518	VV	369	9101	0.26%	0.031%
95	8.535	8.518	8.552	VV	146	1747	0.05%	0.006%
96	8.571	8.552	8.585	VV	138	2157	0.06%	0.007%
97	8.592	8.585	8.605	VV	141	1047	0.03%	0.004%
98	8.663	8.605	8.828	VV	17487	358925	10.13%	1.226%
99	8.837	8.828	8.849	VV	679	7852	0.22%	0.027%
100	8.866	8.849	8.908	VV	784	19998	0.56%	0.068%
101	8.927	8.908	8.973	VV	434	14631	0.41%	0.050%
102	9.046	8.973	9.101	VV	1220	43873	1.24%	0.150%
103	9.164	9.101	9.202	VV	991	34336	0.97%	0.117%
104	9.213	9.202	9.227	VV	282	3631	0.10%	0.012%
105	9.244	9.227	9.275	VV	383	7748	0.22%	0.026%
106	9.288	9.275	9.318	VV	251	4418	0.12%	0.015%
107	9.325	9.318	9.347	VV	135	1790	0.05%	0.006%
108	9.369	9.347	9.399	VV	258	4908	0.14%	0.017%
109	9.407	9.399	9.419	VV	161	1230	0.03%	0.004%
110	9.445	9.419	9.465	VV	465	6086	0.17%	0.021%
111	9.475	9.465	9.487	VV	215	2198	0.06%	0.008%
112	9.513	9.487	9.541	VV	571	11185	0.32%	0.038%
113	9.585	9.541	9.631	VV	398	13076	0.37%	0.045%
114	9.661	9.631	9.686	VV	351	7437	0.21%	0.025%
115	9.705	9.686	9.730	VV	443	5712	0.16%	0.020%
116	9.760	9.730	9.778	VV	155	2975	0.08%	0.010%
117	9.797	9.778	9.812	VV	131	2357	0.07%	0.008%
118	9.845	9.812	9.902	VV	376	10285	0.29%	0.035%
119	9.923	9.902	10.015	VV	1244	20983	0.59%	0.072%
120	10.023	10.015	10.052	VV	143	2209	0.06%	0.008%
121	10.095	10.052	10.119	VV	120	2920	0.08%	0.010%
122	10.163	10.138	10.183	VV	276	3766	0.11%	0.013%
123	10.312	10.183	10.334	VV	460	13748	0.39%	0.047%
124	10.346	10.334	10.351	VV	182	1521	0.04%	0.005%
125	10.361	10.351	10.380	VV	223	2937	0.08%	0.010%
126	10.402	10.380	10.435	VV	318	6706	0.19%	0.023%
127	10.450	10.435	10.513	VV	189	4768	0.13%	0.016%
128	10.586	10.513	10.628	VV	298	9639	0.27%	0.033%
129	10.658	10.628	10.685	VV	1046	14807	0.42%	0.051%
130	10.725	10.685	10.750	VV	522	11071	0.31%	0.038%
131	10.766	10.750	10.820	VV	397	11362	0.32%	0.039%
132	10.874	10.820	10.926	VV	357	13565	0.38%	0.046%
133	10.975	10.926	11.008	VV	322	10192	0.29%	0.035%
134	11.041	11.008	11.062	VV	389	7903	0.22%	0.027%
135	11.082	11.062	11.125	VV	282	8707	0.25%	0.030%
136	11.165	11.125	11.200	VV	356	9162	0.26%	0.031%
137	11.231	11.200	11.262	PV	318	6926	0.20%	0.024%
138	11.287	11.262	11.325	VV	559	12039	0.34%	0.041%
139	11.356	11.325	11.390	VV	1118	18170	0.51%	0.062%
140	11.408	11.390	11.424	VV	219	3869	0.11%	0.013%
141	11.447	11.424	11.481	VV	508	9662	0.27%	0.033%

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142	11.515	11.481	11.567	VV	388	10196	0.29%	0.035%
143	11.589	11.567	11.618	VV	191	4426	0.12%	0.015%
144	11.676	11.618	11.690	VV	262	8218	0.23%	0.028%
145	11.750	11.690	11.772	VV	359	12072	0.34%	0.041%
146	11.842	11.772	11.895	VV	475	20015	0.56%	0.068%
147	11.967	11.895	11.987	VV	393	15024	0.42%	0.051%
148	12.021	11.987	12.097	VV	1223	31400	0.89%	0.107%
149	12.122	12.097	12.155	VV	494	13064	0.37%	0.045%
150	12.175	12.155	12.204	VV	391	9523	0.27%	0.033%
151	12.245	12.204	12.268	VV	425	12491	0.35%	0.043%
152	12.273	12.268	12.282	VV	386	2927	0.08%	0.010%
153	12.292	12.282	12.373	VV	462	20881	0.59%	0.071%
154	12.407	12.373	12.420	VV	576	12693	0.36%	0.043%
155	12.453	12.420	12.475	VV	1014	20666	0.58%	0.071%
156	12.521	12.475	12.561	VV	641	27427	0.77%	0.094%
157	12.597	12.561	12.622	VV	631	19126	0.54%	0.065%
158	12.659	12.622	12.706	VV	1781	39705	1.12%	0.136%
159	12.778	12.706	12.788	VV	548	21657	0.61%	0.074%
160	12.798	12.788	12.830	VV	496	10353	0.29%	0.035%
161	12.948	12.830	13.003	VV	547	49552	1.40%	0.169%
162	13.020	13.003	13.032	VV	556	8085	0.23%	0.028%
163	13.103	13.032	13.194	VV	71767	894196	25.23%	3.054%
164	13.209	13.194	13.239	VV	856	19398	0.55%	0.066%
165	13.267	13.239	13.317	VV	1889	44745	1.26%	0.153%
166	13.329	13.317	13.353	VV	657	12750	0.36%	0.044%
167	13.364	13.353	13.420	VV	628	21908	0.62%	0.075%
168	13.431	13.420	13.449	VV	488	8003	0.23%	0.027%
169	13.499	13.449	13.524	VV	771	25485	0.72%	0.087%
170	13.543	13.524	13.592	VV	678	24380	0.69%	0.083%
171	13.678	13.592	13.718	VV	857	49172	1.39%	0.168%
172	13.740	13.718	13.781	VV	736	23539	0.66%	0.080%
173	13.802	13.781	13.821	VV	906	17264	0.49%	0.059%
174	13.851	13.821	13.898	VV	4362	75736	2.14%	0.259%
175	13.910	13.898	13.932	VV	773	14050	0.40%	0.048%
176	13.940	13.932	13.974	VV	661	14625	0.41%	0.050%
177	13.988	13.974	14.020	VV	563	13423	0.38%	0.046%
178	14.033	14.020	14.042	VV	491	6017	0.17%	0.021%
179	14.074	14.042	14.108	VV	798	25397	0.72%	0.087%
180	14.118	14.108	14.128	VV	619	6932	0.20%	0.024%
181	14.146	14.128	14.168	VV	625	13341	0.38%	0.046%
182	14.183	14.168	14.195	VV	580	8114	0.23%	0.028%
183	14.215	14.195	14.225	VV	564	9027	0.25%	0.031%
184	14.286	14.225	14.346	VV	8767	145998	4.12%	0.499%
185	14.365	14.346	14.387	VV	725	15336	0.43%	0.052%
186	14.411	14.387	14.461	VV	2377	44190	1.25%	0.151%
187	14.482	14.461	14.501	VV	546	11623	0.33%	0.040%
188	14.535	14.501	14.554	VV	610	15996	0.45%	0.055%
189	14.577	14.554	14.601	VV	1990	30037	0.85%	0.103%
190	14.620	14.601	14.631	VV	569	9180	0.26%	0.031%
191	14.639	14.631	14.671	VV	538	11117	0.31%	0.038%
192	14.695	14.671	14.738	VV	605	18344	0.52%	0.063%
193	14.760	14.738	14.777	VV	641	11608	0.33%	0.040%
194	14.793	14.777	14.832	VV	604	14008	0.40%	0.048%

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195	14.882	14.832	14.928	VV	5944	97610	2.75%	0.333%
196	14.948	14.928	14.980	VV	2374	35741	1.01%	0.122%
197	15.010	14.980	15.045	VV	10150	135478	3.82%	0.463%
198	15.091	15.045	15.112	VV	880	17079	0.48%	0.058%
199	15.137	15.112	15.179	VV	354	11701	0.33%	0.040%
200	15.191	15.179	15.207	VV	250	3605	0.10%	0.012%
201	15.236	15.207	15.271	VV	707	14923	0.42%	0.051%
202	15.285	15.271	15.296	VV	316	3612	0.10%	0.012%
203	15.303	15.296	15.317	VV	216	2133	0.06%	0.007%
204	15.336	15.317	15.366	VV	262	4883	0.14%	0.017%
205	15.371	15.366	15.382	VV	206	1481	0.04%	0.005%
206	15.427	15.382	15.438	VV	282	6140	0.17%	0.021%
207	15.467	15.438	15.505	VV	3740	53204	1.50%	0.182%
208	15.515	15.505	15.558	VV	240	5162	0.15%	0.018%
209	15.567	15.558	15.584	VV	118	1627	0.05%	0.006%
210	15.645	15.624	15.685	VV	146	2830	0.08%	0.010%
211	15.698	15.685	15.711	VV	110	1163	0.03%	0.004%
212	15.735	15.711	15.753	VV	154	2249	0.06%	0.008%
213	15.782	15.753	15.825	VV	206	5116	0.14%	0.017%
214	15.851	15.825	15.887	VV	176	3092	0.09%	0.011%
215	15.928	15.887	15.939	VV	311	4754	0.13%	0.016%
216	15.966	15.939	16.016	VV	3582	49720	1.40%	0.170%
217	16.027	16.016	16.045	VV	241	1914	0.05%	0.007%
218	16.143	16.045	16.157	PV	141	4482	0.13%	0.015%
219	16.170	16.157	16.178	VV	182	1558	0.04%	0.005%
220	16.195	16.178	16.238	VV	176	3479	0.10%	0.012%
221	16.274	16.238	16.308	VV	282	4580	0.13%	0.016%
222	16.324	16.308	16.378	VV	215	3882	0.11%	0.013%
223	16.406	16.378	16.417	PV	262	3039	0.09%	0.010%
224	16.446	16.417	16.498	VV	7390	99642	2.81%	0.340%
225	16.516	16.498	16.557	VV	120	1646	0.05%	0.006%
226	16.608	16.557	16.629	PV	235	4110	0.12%	0.014%
227	16.672	16.629	16.695	VV	138	4177	0.12%	0.014%
228	16.750	16.695	16.762	VV	261	5829	0.16%	0.020%
229	16.797	16.762	16.818	VV	271	5568	0.16%	0.019%
230	16.876	16.818	16.884	PV	560	8573	0.24%	0.029%
231	16.911	16.884	16.992	VV	5466	81214	2.29%	0.277%
232	17.066	16.992	17.084	VV	189	8884	0.25%	0.030%
233	17.105	17.084	17.114	VV	240	3590	0.10%	0.012%
234	17.201	17.114	17.218	VV	350	16939	0.48%	0.058%
235	17.250	17.218	17.271	VV	430	9567	0.27%	0.033%
236	17.360	17.271	17.400	VV	20262	294836	8.32%	1.007%
237	17.407	17.400	17.422	VV	434	5403	0.15%	0.018%
238	17.446	17.422	17.460	VV	445	9219	0.26%	0.031%
239	17.491	17.460	17.512	VV	527	13869	0.39%	0.047%
240	17.528	17.512	17.552	VV	519	10687	0.30%	0.037%
241	17.640	17.552	17.661	VV	646	31051	0.88%	0.106%
242	17.695	17.661	17.715	VV	597	17793	0.50%	0.061%
243	17.795	17.715	17.837	VV	6595	129577	3.66%	0.443%
244	17.853	17.837	17.868	VV	803	14637	0.41%	0.050%
245	17.879	17.868	17.898	VV	817	14167	0.40%	0.048%
246	17.960	17.898	17.977	VV	1210	46962	1.33%	0.160%

						rters		
247	17.993	17.977	18.012	VV	1097	21741	0.61%	0.074%
248	18.063	18.012	18.083	VV	1413	49359	1.39%	0.169%
249	18.124	18.083	18.139	VV	1355	42940	1.21%	0.147%
250	18.215	18.139	18.252	VV	11925	242837	6.85%	0.829%
251	18.324	18.252	18.344	VV	1878	95708	2.70%	0.327%
252	18.480	18.344	18.498	VV	2385	184988	5.22%	0.632%
253	18.624	18.498	18.681	VV	6025	319942	9.03%	1.093%
254	18.699	18.681	18.707	VV	2849	43889	1.24%	0.150%
255	18.887	18.707	18.897	VV	3624	366833	10.35%	1.253%
256	19.019	18.897	19.052	VV	7255	413441	11.67%	1.412%
257	19.404	19.052	19.428	VV	7719	1238123	34.94%	4.229%
258	19.696	19.428	19.715	VV	8781	1306159	36.85%	4.461%
259	19.780	19.715	19.806	VV	10329	513739	14.50%	1.755%
260	19.962	19.806	19.986	VV	12744	1163066	32.82%	3.972%
261	20.045	19.986	20.073	VV	13993	664534	18.75%	2.270%
262	20.142	20.073	20.165	VV	14283	727796	20.54%	2.486%
263	20.498	20.165	20.542	VV	17379	3544056	100.00%	12.105%
264	20.566	20.542	20.585	VV	17172	438952	12.39%	1.499%
265	20.684	20.585	20.763	VV	19692	1884859	53.18%	6.438%
266	20.789	20.763	20.826	VV	17295	652152	18.40%	2.227%
267	20.887	20.826	20.912	VV	17567	881077	24.86%	3.009%
268	20.921	20.912	20.932	VV	17241	206588	5.83%	0.706%
269	20.967	20.932	20.983	VV	17246	528224	14.90%	1.804%
270	20.987	20.983	21.149	VV	17149	1662503	46.91%	5.678%
271	21.158	21.149	21.167	VV	16282	177491	5.01%	0.606%
272	21.186	21.167	21.235	VV	16257	660848	18.65%	2.257%
273	21.317	21.235	21.386	VV	16271	1456112	41.09%	4.973%
274	21.406	21.386	21.418	VV	15998	307349	8.67%	1.050%
275	21.430	21.418	21.450	VV	15959	303618	8.57%	1.037%
276	21.565	21.450	21.614	VV	16096	1569168	44.28%	5.359%
277	21.663	21.614	21.676	VV	15891	585784	16.53%	2.001%
278	21.692	21.676	21.705	VV	15811	277737	7.84%	0.949%
279	21.714	21.705	21.748	VV	15778	408894	11.54%	1.397%
280	21.814	21.748	21.878	VV	15944	1229663	34.70%	4.200%
281	21.889	21.878	21.902	VBA	15628	243292	6.86%	0.831%
					Sum of corrected areas:	29278446		

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