

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038978.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 00:08
 Sample : K1346-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.087	3.052	3.162	BV	127	1730	0.03%	0.002%
2	3.182	3.162	3.239	PV	127	2527	0.04%	0.003%
3	3.256	3.239	3.285	VV	161	2298	0.04%	0.003%
4	3.340	3.330	3.362	PV	162	2279	0.04%	0.003%
5	3.369	3.362	3.395	VV	142	1649	0.03%	0.002%
6	3.406	3.395	3.430	VV	158	1690	0.03%	0.002%
7	3.450	3.430	3.482	PV	267	4127	0.07%	0.005%
8	3.504	3.482	3.540	VV	195	4072	0.07%	0.005%
9	3.553	3.540	3.569	VV	146	1874	0.03%	0.002%
10	3.604	3.569	3.637	VV	224	5720	0.10%	0.008%
11	3.653	3.637	3.665	VV	299	2955	0.05%	0.004%
12	3.677	3.665	3.710	VV	220	4121	0.07%	0.005%
13	3.741	3.710	3.765	VV	278	4913	0.08%	0.006%
14	3.773	3.765	3.818	VV	171	4653	0.08%	0.006%
15	3.835	3.818	3.887	VV	224	6430	0.11%	0.008%
16	3.909	3.887	3.921	VV	317	4487	0.08%	0.006%
17	3.945	3.921	3.988	VV	296	7787	0.13%	0.010%
18	4.022	3.988	4.066	VV	297	7528	0.13%	0.010%
19	4.081	4.066	4.104	VV	256	3274	0.06%	0.004%
20	4.115	4.104	4.125	VV	159	1530	0.03%	0.002%
21	4.139	4.125	4.163	VV	256	3964	0.07%	0.005%
22	4.174	4.163	4.198	VV	184	2874	0.05%	0.004%
23	4.204	4.198	4.224	VV	223	2457	0.04%	0.003%
24	4.246	4.224	4.266	VV	353	4644	0.08%	0.006%
25	4.301	4.266	4.377	VV	279	13295	0.22%	0.017%
26	4.389	4.377	4.431	VV	195	5364	0.09%	0.007%
27	4.441	4.431	4.474	VV	194	3258	0.05%	0.004%
28	4.485	4.474	4.505	VV	105	1726	0.03%	0.002%
29	4.520	4.505	4.540	VV	136	2571	0.04%	0.003%
30	4.550	4.540	4.566	VV	189	1850	0.03%	0.002%
31	4.589	4.566	4.599	VV	179	2107	0.04%	0.003%
32	4.605	4.599	4.632	VV	143	1592	0.03%	0.002%
33	4.650	4.632	4.697	VV	168	3466	0.06%	0.005%
34	4.763	4.697	4.803	VV	484	11017	0.19%	0.014%
35	4.822	4.803	4.865	VV	310	6864	0.12%	0.009%
36	4.886	4.865	4.912	VV	247	3961	0.07%	0.005%

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37	4.954	4.912	4.985	PV	179	4418	0.07%	0.006%
38	5.037	4.985	5.098	VV	341	10652	0.18%	0.014%
39	5.132	5.098	5.148	VV	150	2735	0.05%	0.004%
40	5.173	5.148	5.188	VV	348	5825	0.10%	0.008%
41	5.207	5.188	5.268	VV	454	9330	0.16%	0.012%
42	5.281	5.268	5.295	VV	152	2373	0.04%	0.003%
43	5.333	5.295	5.403	VV	225	9003	0.15%	0.012%
44	5.447	5.403	5.477	VV	226	6897	0.12%	0.009%
45	5.494	5.477	5.506	VV	216	2764	0.05%	0.004%
46	5.513	5.506	5.551	VV	170	2652	0.04%	0.003%
47	5.569	5.551	5.578	VV	129	1429	0.02%	0.002%
48	5.588	5.578	5.601	VV	144	1499	0.03%	0.002%
49	5.609	5.601	5.645	VV	161	2705	0.05%	0.004%
50	5.658	5.645	5.677	VV	225	2562	0.04%	0.003%
51	5.713	5.677	5.828	VV	2290	69605	1.17%	0.092%
52	5.871	5.828	5.915	VV	620	18549	0.31%	0.024%
53	5.922	5.915	5.945	VV	254	3708	0.06%	0.005%
54	5.954	5.945	6.003	VV	248	5655	0.10%	0.007%
55	6.017	6.003	6.030	VV	211	2812	0.05%	0.004%
56	6.051	6.030	6.125	VV	253	8174	0.14%	0.011%
57	6.142	6.125	6.188	VV	318	5881	0.10%	0.008%
58	6.209	6.188	6.238	VV	154	2558	0.04%	0.003%
59	6.250	6.238	6.271	VV	150	2074	0.03%	0.003%
60	6.288	6.271	6.305	VV	265	3065	0.05%	0.004%
61	6.312	6.305	6.398	VV	193	5189	0.09%	0.007%
62	6.412	6.398	6.437	PV	175	2632	0.04%	0.003%
63	6.452	6.437	6.471	VV	187	2548	0.04%	0.003%
64	6.502	6.471	6.515	VV	117	2226	0.04%	0.003%
65	6.523	6.515	6.551	VV	161	2311	0.04%	0.003%
66	6.557	6.551	6.598	VV	171	2261	0.04%	0.003%
67	6.606	6.598	6.633	VV	128	2280	0.04%	0.003%
68	6.660	6.633	6.668	VV	234	3423	0.06%	0.005%
69	6.683	6.668	6.726	VV	309	5559	0.09%	0.007%
70	6.757	6.726	6.821	VV	1766	40908	0.69%	0.054%
71	6.834	6.821	6.860	VV	561	10176	0.17%	0.013%
72	6.883	6.860	7.001	VV	2607	51430	0.87%	0.068%
73	7.014	7.001	7.037	VV	226	4165	0.07%	0.005%
74	7.057	7.037	7.094	VV	520	8031	0.14%	0.011%
75	7.105	7.094	7.188	PV	134	3113	0.05%	0.004%
76	7.220	7.188	7.254	VV	227	3844	0.06%	0.005%
77	7.264	7.254	7.295	PV	139	1457	0.02%	0.002%
78	7.468	7.445	7.608	VV	3505	177841	3.00%	0.234%
79	7.628	7.608	7.703	VV	1243	50667	0.85%	0.067%
80	7.738	7.703	7.811	VV	1787	62263	1.05%	0.082%
81	7.835	7.811	7.851	VV	3466	48237	0.81%	0.063%
82	7.863	7.851	7.899	VV	2267	39549	0.67%	0.052%
83	7.919	7.899	7.954	VV	1106	23615	0.40%	0.031%
84	7.983	7.954	7.997	VV	4652	59252	1.00%	0.078%
85	8.014	7.997	8.088	VV	5543	104531	1.76%	0.137%
86	8.105	8.088	8.140	VV	984	15964	0.27%	0.021%
87	8.153	8.140	8.181	VV	323	5094	0.09%	0.007%
88	8.303	8.282	8.402	VV	20346	384984	6.49%	0.506%
89	8.410	8.402	8.430	VV	1762	27110	0.46%	0.036%

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90	8.451	8.430	8.520	VV	1720	62506	1.05%	0.082%
91	8.547	8.520	8.563	VV	1914	33412	0.56%	0.044%
92	8.586	8.563	8.701	VV	6877	183814	3.10%	0.242%
93	8.718	8.701	8.728	VV	1558	20763	0.35%	0.027%
94	8.758	8.728	8.845	VV	1943	61727	1.04%	0.081%
95	8.869	8.845	8.889	VV	1776	25504	0.43%	0.034%
96	8.923	8.889	8.971	VV	1878	53123	0.90%	0.070%
97	9.004	8.971	9.030	VV	1521	28346	0.48%	0.037%
98	9.047	9.030	9.060	VV	595	8635	0.15%	0.011%
99	9.086	9.060	9.145	VV	18561	282375	4.76%	0.371%
100	9.162	9.145	9.184	VV	2350	37591	0.63%	0.049%
101	9.205	9.184	9.215	VV	1558	24624	0.42%	0.032%
102	9.234	9.215	9.268	VV	3152	59215	1.00%	0.078%
103	9.294	9.268	9.328	VV	1978	40315	0.68%	0.053%
104	9.342	9.328	9.368	VV	640	12005	0.20%	0.016%
105	9.410	9.368	9.478	VV	3441	74856	1.26%	0.098%
106	9.512	9.478	9.548	VV	4822	90543	1.53%	0.119%
107	9.565	9.548	9.641	VV	1555	46385	0.78%	0.061%
108	9.666	9.641	9.722	VV	688	17465	0.29%	0.023%
109	9.737	9.722	9.751	VV	109	1054	0.02%	0.001%
110	9.776	9.751	9.795	VV	235	2934	0.05%	0.004%
111	9.823	9.795	9.839	PV	485	5961	0.10%	0.008%
112	9.895	9.839	9.915	VV	555	13711	0.23%	0.018%
113	9.965	9.915	9.986	VV	3112	63545	1.07%	0.084%
114	10.001	9.986	10.051	VV	1909	33893	0.57%	0.045%
115	10.077	10.051	10.114	VV	2408	43682	0.74%	0.057%
116	10.150	10.114	10.186	VV	3397	74854	1.26%	0.098%
117	10.204	10.186	10.218	VV	1279	21115	0.36%	0.028%
118	10.243	10.218	10.258	VV	4054	58128	0.98%	0.076%
119	10.281	10.258	10.361	VV	7257	164331	2.77%	0.216%
120	10.379	10.361	10.425	VV	1815	29738	0.50%	0.039%
121	10.469	10.425	10.524	PV	196344	2400604	40.47%	3.157%
122	10.547	10.524	10.728	VV	43176	761614	12.84%	1.001%
123	10.788	10.728	10.853	VV	6273	159643	2.69%	0.210%
124	10.872	10.853	10.895	VV	1528	27863	0.47%	0.037%
125	10.907	10.895	10.924	VV	854	9451	0.16%	0.012%
126	10.941	10.924	10.958	VV	1263	14461	0.24%	0.019%
127	10.968	10.958	10.975	VV	573	4801	0.08%	0.006%
128	11.006	10.975	11.050	VV	3965	74578	1.26%	0.098%
129	11.073	11.050	11.092	VV	1410	17158	0.29%	0.023%
130	11.127	11.092	11.151	VV	1787	28621	0.48%	0.038%
131	11.177	11.151	11.198	VV	593	7824	0.13%	0.010%
132	11.237	11.198	11.261	VV	362368	4035023	68.03%	5.306%
133	11.270	11.261	11.286	VV	16368	172543	2.91%	0.227%
134	11.302	11.286	11.351	VV	19129	286080	4.82%	0.376%
135	11.379	11.351	11.402	VV	29832	393211	6.63%	0.517%
136	11.417	11.402	11.431	VV	9350	115214	1.94%	0.152%
137	11.448	11.431	11.504	VV	12579	186349	3.14%	0.245%
138	11.523	11.504	11.537	VV	522	6508	0.11%	0.009%
139	11.562	11.537	11.584	VV	931	18205	0.31%	0.024%
140	11.607	11.584	11.631	VV	1827	27290	0.46%	0.036%
141	11.659	11.631	11.720	PV	5846	126664	2.14%	0.167%

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142	11.744	11.720	11.787	VV	7965	135502	2.28%	0.178%
143	11.801	11.787	11.851	VV	1548	30613	0.52%	0.040%
144	11.886	11.851	11.924	PV	1667	35814	0.60%	0.047%
145	11.941	11.924	11.973	VV	1048	22527	0.38%	0.030%
146	11.989	11.973	11.998	VV	1414	15867	0.27%	0.021%
147	12.013	11.998	12.037	VV	1761	26635	0.45%	0.035%
148	12.057	12.037	12.107	VV	3441	65478	1.10%	0.086%
149	12.133	12.107	12.146	PV	6324	79371	1.34%	0.104%
150	12.164	12.146	12.183	VV	8984	120435	2.03%	0.158%
151	12.198	12.183	12.214	VV	3838	56421	0.95%	0.074%
152	12.232	12.214	12.247	VV	3759	64534	1.09%	0.085%
153	12.274	12.247	12.340	VV	251048	3037645	51.21%	3.994%
154	12.359	12.340	12.394	VV	2441	54202	0.91%	0.071%
155	12.418	12.394	12.429	VV	2830	38014	0.64%	0.050%
156	12.461	12.429	12.485	VV	7826	139136	2.35%	0.183%
157	12.521	12.485	12.538	VV	3075	66561	1.12%	0.088%
158	12.566	12.538	12.606	VV	178776	2186943	36.87%	2.876%
159	12.628	12.606	12.646	VV	17051	224415	3.78%	0.295%
160	12.682	12.646	12.731	VV	269745	3400505	57.33%	4.472%
161	12.751	12.731	12.770	VV	5600	82213	1.39%	0.108%
162	12.788	12.770	12.822	VV	3485	70091	1.18%	0.092%
163	12.850	12.822	12.887	VV	9300	148352	2.50%	0.195%
164	12.906	12.887	12.924	VV	2664	37104	0.63%	0.049%
165	12.936	12.924	12.953	VV	1662	20874	0.35%	0.027%
166	12.975	12.953	13.008	VV	4222	77653	1.31%	0.102%
167	13.034	13.008	13.098	VV	8871	152886	2.58%	0.201%
168	13.163	13.098	13.213	PV	19186	386591	6.52%	0.508%
169	13.227	13.213	13.245	VV	2426	32320	0.54%	0.042%
170	13.269	13.245	13.288	VV	12178	158543	2.67%	0.208%
171	13.305	13.288	13.325	VV	10714	147170	2.48%	0.194%
172	13.339	13.325	13.372	VV	4902	83685	1.41%	0.110%
173	13.431	13.372	13.457	VV	12557	252370	4.25%	0.332%
174	13.475	13.457	13.523	VV	5642	103966	1.75%	0.137%
175	13.538	13.523	13.548	VV	1335	16768	0.28%	0.022%
176	13.613	13.548	13.625	VV	1422	57649	0.97%	0.076%
177	13.647	13.625	13.711	VV	1522	47231	0.80%	0.062%
178	13.722	13.711	13.729	VV	223	1362	0.02%	0.002%
179	13.864	13.729	13.881	PV	3738	111997	1.89%	0.147%
180	13.910	13.881	13.950	VV	9797	184434	3.11%	0.243%
181	13.992	13.950	14.041	VV	5319	131483	2.22%	0.173%
182	14.074	14.041	14.102	PV	12966	211580	3.57%	0.278%
183	14.128	14.102	14.161	VV	20266	310702	5.24%	0.409%
184	14.187	14.161	14.203	VV	6512	116702	1.97%	0.153%
185	14.218	14.203	14.271	VV	10498	206496	3.48%	0.272%
186	14.321	14.271	14.358	VV	3794	103899	1.75%	0.137%
187	14.368	14.358	14.384	VV	1030	11453	0.19%	0.015%
188	14.406	14.384	14.413	VV	4817	50371	0.85%	0.066%
189	14.441	14.413	14.461	VV	80859	1054707	17.78%	1.387%
190	14.481	14.461	14.516	VV	85520	1164622	19.63%	1.531%
191	14.527	14.516	14.555	VV	7680	117408	1.98%	0.154%
192	14.598	14.555	14.618	VV	16729	247229	4.17%	0.325%
193	14.635	14.618	14.675	VV	5497	121089	2.04%	0.159%
194	14.681	14.675	14.702	VV	1987	23842	0.40%	0.031%

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195	14.724	14.702	14.737	VV	2584	35852	0.60%	0.047%
196	14.784	14.737	14.851	VV	6438	211469	3.57%	0.278%
197	14.924	14.851	14.979	PV	7993	312238	5.26%	0.411%
198	15.004	14.979	15.017	VV	3671	76390	1.29%	0.100%
199	15.046	15.017	15.081	VV	7577	164214	2.77%	0.216%
200	15.114	15.081	15.137	VV	14423	233146	3.93%	0.307%
201	15.153	15.137	15.184	VV	6251	108755	1.83%	0.143%
202	15.201	15.184	15.217	VV	2554	38181	0.64%	0.050%
203	15.252	15.217	15.261	VV	6825	104357	1.76%	0.137%
204	15.276	15.261	15.321	VV	7164	151772	2.56%	0.200%
205	15.339	15.321	15.351	VV	3334	49138	0.83%	0.065%
206	15.360	15.351	15.384	VV	2973	44794	0.76%	0.059%
207	15.440	15.384	15.488	VV	3938	111425	1.88%	0.147%
208	15.545	15.488	15.593	PV	12564	273039	4.60%	0.359%
209	15.605	15.593	15.628	VV	2128	30222	0.51%	0.040%
210	15.647	15.628	15.675	VV	1244	19690	0.33%	0.026%
211	15.712	15.675	15.741	PV	4128	106391	1.79%	0.140%
212	15.761	15.741	15.773	PV	4309	49609	0.84%	0.065%
213	15.794	15.773	15.841	VV	6475	157535	2.66%	0.207%
214	15.879	15.841	15.889	VV	3452	79751	1.34%	0.105%
215	15.914	15.889	15.940	VV	5817	96378	1.62%	0.127%
216	15.994	15.940	16.012	PV	95396	1320013	22.25%	1.736%
217	16.023	16.012	16.061	VV	43725	621031	10.47%	0.817%
218	16.127	16.061	16.172	VV	17346	431527	7.28%	0.567%
219	16.188	16.172	16.198	VV	4221	57796	0.97%	0.076%
220	16.282	16.198	16.290	VV	9747	259827	4.38%	0.342%
221	16.312	16.290	16.345	VV	53016	751135	12.66%	0.988%
222	16.372	16.345	16.451	VV	64482	1124390	18.96%	1.479%
223	16.484	16.451	16.511	VV	32490	668997	11.28%	0.880%
224	16.527	16.511	16.568	VV	12934	289363	4.88%	0.381%
225	16.648	16.568	16.666	VV	7911	360710	6.08%	0.474%
226	16.688	16.666	16.707	VV	8023	169898	2.86%	0.223%
227	16.736	16.707	16.747	VV	8685	169573	2.86%	0.223%
228	16.780	16.747	16.805	VV	9863	250452	4.22%	0.329%
229	16.855	16.805	16.898	VV	10766	355791	6.00%	0.468%
230	16.941	16.898	16.987	VV	24441	558455	9.41%	0.734%
231	17.035	16.987	17.058	VV	9672	339242	5.72%	0.446%
232	17.082	17.058	17.116	VV	10298	231091	3.90%	0.304%
233	17.169	17.116	17.185	VV	6445	196891	3.32%	0.259%
234	17.203	17.185	17.221	VV	6470	110590	1.86%	0.145%
235	17.249	17.221	17.265	VV	8378	156235	2.63%	0.205%
236	17.275	17.265	17.297	VV	6306	110653	1.87%	0.146%
237	17.318	17.297	17.330	VV	10726	163493	2.76%	0.215%
238	17.376	17.330	17.405	VV	23789	540930	9.12%	0.711%
239	17.476	17.405	17.505	VV	20425	538196	9.07%	0.708%
240	17.518	17.505	17.561	VV	12922	335784	5.66%	0.442%
241	17.602	17.561	17.620	VV	9046	249367	4.20%	0.328%
242	17.653	17.620	17.715	VV	20486	729063	12.29%	0.959%
243	17.746	17.715	17.770	VV	45293	824107	13.89%	1.084%
244	17.797	17.770	17.828	VV	35634	815846	13.75%	1.073%
245	17.839	17.828	17.861	VV	22158	329984	5.56%	0.434%
246	17.882	17.861	17.898	VV	19496	333138	5.62%	0.438%

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247	17.915	17.898	17.939	VV	17971	333839	5.63%	0.439%
248	17.956	17.939	17.970	VV	11454	181242	3.06%	0.238%
249	17.996	17.970	18.041	VV	42817	832968	14.04%	1.095%
250	18.091	18.041	18.115	VV	11893	475877	8.02%	0.626%
251	18.139	18.115	18.168	VV	17371	430319	7.25%	0.566%
252	18.206	18.168	18.235	VV	25051	632395	10.66%	0.832%
253	18.260	18.235	18.281	VV	18408	368272	6.21%	0.484%
254	18.311	18.281	18.343	VV	21517	623004	10.50%	0.819%
255	18.408	18.343	18.417	VV	16886	672470	11.34%	0.884%
256	18.440	18.417	18.457	VV	20974	453819	7.65%	0.597%
257	18.467	18.457	18.484	VV	19038	287187	4.84%	0.378%
258	18.526	18.484	18.549	VV	20844	714042	12.04%	0.939%
259	18.600	18.549	18.625	VV	31415	996608	16.80%	1.311%
260	18.644	18.625	18.690	VV	21384	723072	12.19%	0.951%
261	18.702	18.690	18.728	VV	18618	379103	6.39%	0.499%
262	18.785	18.728	18.803	VV	20256	844052	14.23%	1.110%
263	18.822	18.803	18.843	VV	23350	496584	8.37%	0.653%
264	18.855	18.843	18.875	VV	20941	372017	6.27%	0.489%
265	18.925	18.875	18.953	VV	22764	948734	15.99%	1.248%
266	18.982	18.953	18.999	VV	30826	724079	12.21%	0.952%
267	19.009	18.999	19.042	VV	26010	589194	9.93%	0.775%
268	19.062	19.042	19.075	VV	24804	428965	7.23%	0.564%
269	19.088	19.075	19.098	VV	24899	327497	5.52%	0.431%
270	19.132	19.098	19.143	VV	27349	654849	11.04%	0.861%
271	19.165	19.143	19.205	VV	33629	1068729	18.02%	1.405%
272	19.235	19.205	19.250	VV	37573	848665	14.31%	1.116%
273	19.260	19.250	19.270	VV	33048	363610	6.13%	0.478%
274	19.298	19.270	19.315	VV	35066	872284	14.71%	1.147%
275	19.370	19.315	19.399	VV	39920	1735487	29.26%	2.282%
276	19.423	19.399	19.438	VV	38263	804675	13.57%	1.058%
277	19.465	19.438	19.476	VV	39146	817885	13.79%	1.075%
278	19.480	19.476	19.501	VV	36090	526059	8.87%	0.692%
279	19.509	19.501	19.516	VV	35069	309792	5.22%	0.407%
280	19.545	19.516	19.554	VV	43089	877694	14.80%	1.154%
281	19.562	19.554	19.584	VV	43528	712000	12.00%	0.936%
282	19.747	19.584	19.794	VV	54827	5931624	100.00%	7.800%
283	19.814	19.794	19.835	VV	47146	1041634	17.56%	1.370%
284	19.929	19.835	19.938	VV	54984	2919877	49.23%	3.840%
					Sum of corrected areas:		76047670	

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