

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081519AL\
 Data File : FC042890.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 19:36
 Sample : K4088-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.621	3.612	3.664	PV	85	1403	0.02%	0.004%
2	3.674	3.664	3.702	VV	73	1008	0.02%	0.003%
3	3.708	3.702	3.829	VV	102	5596	0.10%	0.017%
4	3.864	3.847	3.882	PV	126	1604	0.03%	0.005%
5	3.889	3.882	3.915	VV	161	2043	0.03%	0.006%
6	3.930	3.915	3.955	PV	189	2412	0.04%	0.008%
7	3.978	3.955	4.025	VV	154	4167	0.07%	0.013%
8	4.062	4.025	4.113	VV	175	5247	0.09%	0.016%
9	4.122	4.113	4.146	VV	120	1715	0.03%	0.005%
10	4.166	4.146	4.224	VV	170	3916	0.07%	0.012%
11	4.235	4.224	4.297	VV	175	3558	0.06%	0.011%
12	4.332	4.297	4.353	PV	216	3678	0.06%	0.011%
13	4.365	4.353	4.422	VV	154	3976	0.07%	0.012%
14	4.429	4.422	4.497	VV	107	3076	0.05%	0.010%
15	4.510	4.497	4.571	VV	134	3967	0.07%	0.012%
16	4.578	4.571	4.602	VV	153	1724	0.03%	0.005%
17	4.609	4.602	4.621	VV	161	1272	0.02%	0.004%
18	4.639	4.621	4.650	VV	175	1928	0.03%	0.006%
19	4.673	4.650	4.697	VV	178	2984	0.05%	0.009%
20	4.702	4.697	4.736	VV	176	3036	0.05%	0.009%
21	4.743	4.736	4.772	VV	162	2319	0.04%	0.007%
22	4.793	4.772	4.801	VV	156	2099	0.04%	0.007%
23	4.809	4.801	4.839	VV	171	2211	0.04%	0.007%
24	4.862	4.854	4.910	VV	156	3295	0.06%	0.010%
25	4.919	4.910	4.942	VV	178	2154	0.04%	0.007%
26	4.950	4.942	5.054	PV	139	6571	0.11%	0.020%
27	5.067	5.054	5.085	PV	121	1639	0.03%	0.005%
28	5.097	5.085	5.132	VV	123	2058	0.04%	0.006%
29	5.158	5.132	5.168	VV	121	1963	0.03%	0.006%
30	5.181	5.168	5.204	VV	270	2990	0.05%	0.009%
31	5.237	5.204	5.250	VV	173	2558	0.04%	0.008%
32	5.264	5.250	5.321	VV	125	3146	0.05%	0.010%
33	5.342	5.321	5.350	VV	95	1142	0.02%	0.004%
34	5.372	5.350	5.458	VV	173	6227	0.11%	0.019%
35	5.463	5.458	5.550	VV	92	3569	0.06%	0.011%
36	5.624	5.601	5.665	VV	144	3465	0.06%	0.011%

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37	5.676	5.665	5.712	VV	128	2219	0.04%	0.007%
38	5.765	5.712	5.791	VV	102	2249	0.04%	0.007%
39	5.830	5.791	5.867	VV	105	1872	0.03%	0.006%
40	5.891	5.881	5.955	VV	91	3230	0.06%	0.010%
41	5.974	5.955	6.011	VV	116	1556	0.03%	0.005%
42	6.023	6.011	6.045	VV	91	1179	0.02%	0.004%
43	6.062	6.045	6.075	VV	141	1008	0.02%	0.003%
44	6.098	6.075	6.121	PV	361	2178	0.04%	0.007%
45	6.155	6.121	6.198	VV	231	6578	0.11%	0.020%
46	6.217	6.198	6.248	VV	160	3691	0.06%	0.011%
47	6.267	6.248	6.339	VV	154	5315	0.09%	0.017%
48	6.401	6.356	6.425	VV	171	4153	0.07%	0.013%
49	6.431	6.425	6.467	VV	158	3355	0.06%	0.010%
50	6.480	6.467	6.495	VV	191	2430	0.04%	0.008%
51	6.525	6.495	6.558	VV	198	6541	0.11%	0.020%
52	6.562	6.558	6.608	VV	248	4773	0.08%	0.015%
53	6.619	6.608	6.670	VV	186	2863	0.05%	0.009%
54	6.743	6.670	6.805	VV	141	5380	0.09%	0.017%
55	6.828	6.805	6.868	PV	101	1498	0.03%	0.005%
56	6.890	6.868	6.924	VV	90	2029	0.03%	0.006%
57	6.964	6.924	6.991	PV	130	2983	0.05%	0.009%
58	6.999	6.991	7.018	VV	88	1190	0.02%	0.004%
59	7.024	7.018	7.051	VV	97	1669	0.03%	0.005%
60	7.095	7.069	7.108	VV	154	2590	0.04%	0.008%
61	7.126	7.121	7.185	VV	137	3958	0.07%	0.012%
62	7.203	7.185	7.259	VV	274	7677	0.13%	0.024%
63	7.273	7.259	7.295	VV	145	2420	0.04%	0.008%
64	7.329	7.295	7.391	VV	535	12859	0.22%	0.040%
65	7.446	7.391	7.455	VV	195	5859	0.10%	0.018%
66	7.473	7.455	7.506	VV	258	3999	0.07%	0.012%
67	7.519	7.506	7.596	VV	80	3570	0.06%	0.011%
68	7.642	7.596	7.682	VV	90	2781	0.05%	0.009%
69	8.074	8.045	8.118	VV	535	20731	0.35%	0.064%
70	8.187	8.118	8.258	VV	637	38306	0.65%	0.119%
71	8.405	8.378	8.440	VV	1745	30240	0.52%	0.094%
72	8.467	8.440	8.533	VV	1581	37814	0.65%	0.118%
73	8.553	8.533	8.598	VV	434	8518	0.15%	0.026%
74	8.604	8.598	8.635	VV	146	2602	0.04%	0.008%
75	8.862	8.855	8.958	VV	777	30533	0.52%	0.095%
76	9.047	8.958	9.097	VV	1048	48454	0.83%	0.151%
77	9.153	9.097	9.182	VV	782	26318	0.45%	0.082%
78	9.203	9.182	9.264	VV	719	17643	0.30%	0.055%
79	9.315	9.264	9.335	VV	861	14797	0.25%	0.046%
80	9.353	9.335	9.388	VV	477	9671	0.17%	0.030%
81	9.451	9.388	9.483	VV	532	19692	0.34%	0.061%
82	9.553	9.483	9.589	VV	879	27698	0.47%	0.086%
83	9.613	9.589	9.667	VV	557	16484	0.28%	0.051%
84	9.689	9.667	9.725	VV	515	12553	0.21%	0.039%
85	9.744	9.725	9.787	VV	396	8967	0.15%	0.028%
86	9.808	9.787	9.826	VV	279	5205	0.09%	0.016%
87	9.863	9.826	9.891	VV	383	11327	0.19%	0.035%
88	9.921	9.891	10.013	VV	867	25336	0.43%	0.079%
89	10.039	10.013	10.081	VV	332	7784	0.13%	0.024%

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90	10.105	10.081	10.174	VV	259	7424	0.13%	0.023%
91	10.272	10.174	10.291	PV	388	10069	0.17%	0.031%
92	10.309	10.291	10.336	VV	369	6394	0.11%	0.020%
93	10.412	10.336	10.436	VV	705	26440	0.45%	0.082%
94	10.458	10.436	10.500	VV	801	17778	0.30%	0.055%
95	10.530	10.500	10.558	VV	661	14906	0.25%	0.046%
96	10.586	10.558	10.605	VV	556	11904	0.20%	0.037%
97	10.657	10.605	10.680	VV	1004	22411	0.38%	0.070%
98	10.695	10.680	10.711	VV	521	7246	0.12%	0.023%
99	10.760	10.711	10.828	VV	767	32063	0.55%	0.100%
100	10.874	10.828	10.898	VV	381	9084	0.16%	0.028%
101	11.022	10.997	11.196	VV	1418	52374	0.90%	0.163%
102	11.241	11.196	11.260	PV	527	10056	0.17%	0.031%
103	11.287	11.260	11.307	VV	501	11719	0.20%	0.036%
104	11.326	11.307	11.337	VV	583	8085	0.14%	0.025%
105	11.355	11.337	11.382	VV	1005	14100	0.24%	0.044%
106	11.460	11.382	11.505	VV	1338	31843	0.54%	0.099%
107	11.522	11.505	11.542	VV	489	7054	0.12%	0.022%
108	11.593	11.542	11.648	VV	805	26177	0.45%	0.081%
109	11.681	11.648	11.711	VV	59363	658459	11.26%	2.048%
110	11.766	11.711	11.821	VV	4839	144652	2.47%	0.450%
111	11.846	11.821	11.861	VV	2342	36251	0.62%	0.113%
112	11.880	11.861	11.987	VV	3787	115170	1.97%	0.358%
113	12.020	11.987	12.051	VV	923	14789	0.25%	0.046%
114	12.066	12.051	12.085	VV	304	3898	0.07%	0.012%
115	12.132	12.085	12.188	VV	915	21832	0.37%	0.068%
116	12.220	12.188	12.245	VV	859	22099	0.38%	0.069%
117	12.267	12.245	12.313	VV	879	18168	0.31%	0.057%
118	12.343	12.313	12.361	VV	257	5678	0.10%	0.018%
119	12.411	12.361	12.441	VV	586	19147	0.33%	0.060%
120	12.472	12.441	12.495	VV	1208	23849	0.41%	0.074%
121	12.519	12.495	12.575	VV	2291	50649	0.87%	0.158%
122	12.626	12.575	12.645	VV	6220	99785	1.71%	0.310%
123	12.660	12.645	12.721	VV	3467	86274	1.47%	0.268%
124	12.746	12.721	12.821	VV	10694	167837	2.87%	0.522%
125	12.895	12.821	12.915	VV	1089	29136	0.50%	0.091%
126	12.936	12.915	12.963	VV	1381	24729	0.42%	0.077%
127	12.988	12.963	13.013	VV	880	21114	0.36%	0.066%
128	13.043	13.013	13.073	VV	15073	198277	3.39%	0.617%
129	13.103	13.073	13.191	VV	45722	558574	9.55%	1.737%
130	13.207	13.191	13.241	VV	759	16612	0.28%	0.052%
131	13.265	13.241	13.288	VV	930	14865	0.25%	0.046%
132	13.320	13.288	13.344	VV	1660	33159	0.57%	0.103%
133	13.368	13.344	13.411	VV	2395	39135	0.67%	0.122%
134	13.462	13.411	13.481	VV	1423	41890	0.72%	0.130%
135	13.501	13.481	13.565	VV	2375	58006	0.99%	0.180%
136	13.630	13.565	13.718	VV	3229	110803	1.89%	0.345%
137	13.742	13.718	13.757	VV	1249	19016	0.33%	0.059%
138	13.780	13.757	13.831	VV	3591	71657	1.23%	0.223%
139	13.907	13.831	13.929	VV	4245	88797	1.52%	0.276%
140	13.949	13.929	14.048	VV	3134	59356	1.01%	0.185%
141	14.088	14.048	14.115	PV	462	12997	0.22%	0.040%

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142	14.130	14.115	14.161	VV	197	3996	0.07%	0.012%
143	14.236	14.161	14.275	VV	798	27538	0.47%	0.086%
144	14.330	14.275	14.387	VV	1570	64924	1.11%	0.202%
145	14.408	14.387	14.431	VV	1256	25301	0.43%	0.079%
146	14.467	14.431	14.517	VV	1635	52195	0.89%	0.162%
147	14.561	14.517	14.583	VV	2285	56796	0.97%	0.177%
148	14.717	14.688	14.744	VV	1182	32819	0.56%	0.102%
149	14.784	14.744	14.859	VV	1394	48797	0.83%	0.152%
150	15.080	15.035	15.176	VV	1204	64764	1.11%	0.201%
151	15.225	15.176	15.250	VV	819	22010	0.38%	0.068%
152	15.275	15.250	15.311	VV	704	22354	0.38%	0.070%
153	15.339	15.311	15.445	VV	2416	85219	1.46%	0.265%
154	15.485	15.445	15.521	PV	1715	40434	0.69%	0.126%
155	15.545	15.521	15.562	VV	1132	15421	0.26%	0.048%
156	15.627	15.611	15.665	VV	1857	37745	0.65%	0.117%
157	15.761	15.665	15.822	VV	1843	100653	1.72%	0.313%
158	15.873	15.822	15.898	VV	663	25505	0.44%	0.079%
159	15.963	15.898	15.989	VV	1267	43736	0.75%	0.136%
160	16.025	15.989	16.068	VV	809	26798	0.46%	0.083%
161	16.094	16.068	16.135	VV	560	16855	0.29%	0.052%
162	16.183	16.135	16.208	VV	1308	31109	0.53%	0.097%
163	16.281	16.208	16.308	VV	1222	50335	0.86%	0.157%
164	16.346	16.308	16.365	VV	1346	35718	0.61%	0.111%
165	16.383	16.365	16.418	VV	1414	33493	0.57%	0.104%
166	16.608	16.548	16.644	VV	1596	56102	0.96%	0.174%
167	16.666	16.644	16.688	VV	925	20949	0.36%	0.065%
168	16.750	16.688	16.769	VV	1869	47910	0.82%	0.149%
169	16.798	16.769	16.831	VV	4426	84920	1.45%	0.264%
170	16.860	16.831	16.891	VV	4824	97537	1.67%	0.303%
171	16.909	16.891	16.933	VV	3040	55395	0.95%	0.172%
172	16.959	16.933	17.028	VV	2288	105690	1.81%	0.329%
173	17.103	17.028	17.141	VV	2711	143390	2.45%	0.446%
174	17.242	17.141	17.268	VV	3240	197587	3.38%	0.615%
175	17.291	17.268	17.321	VV	2974	88971	1.52%	0.277%
176	17.357	17.321	17.411	VV	5739	203319	3.48%	0.632%
177	17.444	17.411	17.465	VV	4072	110207	1.88%	0.343%
178	17.561	17.465	17.593	VV	4021	298588	5.10%	0.929%
179	17.644	17.593	17.675	VV	4664	206984	3.54%	0.644%
180	17.712	17.675	17.745	VV	4993	199142	3.40%	0.619%
181	17.794	17.745	17.845	VV	8428	356787	6.10%	1.110%
182	17.893	17.845	17.911	VV	5727	218673	3.74%	0.680%
183	17.959	17.911	17.978	VV	6168	237872	4.07%	0.740%
184	18.066	17.978	18.090	VV	7311	448882	7.67%	1.396%
185	18.167	18.090	18.185	VV	8726	441899	7.55%	1.374%
186	18.217	18.185	18.288	VV	10838	554041	9.47%	1.723%
187	18.318	18.288	18.338	VV	8627	249179	4.26%	0.775%
188	18.400	18.338	18.431	VV	9314	486141	8.31%	1.512%
189	18.487	18.431	18.548	VV	12161	693538	11.86%	2.157%
190	18.622	18.548	18.658	VV	15005	748609	12.80%	2.328%
191	18.725	18.658	18.761	VV	12955	722994	12.36%	2.249%
192	18.809	18.761	18.854	VV	13358	727526	12.44%	2.263%
193	18.916	18.854	18.933	VV	15518	663092	11.34%	2.062%
194	19.016	18.933	19.057	VV	18686	1244560	21.28%	3.871%

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195	19.171	19.057	19.217	VV	19693	1717884	29.37%	5.343%
196	19.312	19.217	19.331	VV	20141	1314999	22.48%	4.090%
197	19.404	19.331	19.429	VV	23677	1253110	21.42%	3.897%
198	19.776	19.429	19.818	VV	30037	5849456	100.00%	18.193%
199	19.858	19.818	19.878	VV	29782	1054308	18.02%	3.279%
200	20.041	19.878	20.068	VV	34957	3624638	61.97%	11.274%
201	20.166	20.068	20.194	VV	39996	2806441	47.98%	8.729%
					Sum of corrected areas:		32151663	

Alaphatic EPH 080819.M Thu Aug 15 09:26:54 2019