

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043035.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2019 3:02
 Sample : K4388-13DL 2X
 Misc :
 ALS Vial : 18 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	3.478	3.462	3.572	BV	227	5281	0.02%	0.006%
2	3.584	3.572	3.624	PV	546	6753	0.03%	0.008%
3	3.628	3.624	3.649	VV	116	1196	0.00%	0.001%
4	3.659	3.649	3.715	VV	148	2247	0.01%	0.003%
5	3.747	3.715	3.778	PV	190	3344	0.01%	0.004%
6	3.848	3.794	3.911	VV	728	34573	0.13%	0.042%
7	3.921	3.911	3.938	VV	520	6087	0.02%	0.007%
8	3.949	3.938	3.973	VV	366	6701	0.03%	0.008%
9	3.978	3.973	4.009	VV	320	5696	0.02%	0.007%
10	4.023	4.009	4.039	VV	350	4516	0.02%	0.005%
11	4.061	4.039	4.121	VV	481	14245	0.05%	0.017%
12	4.171	4.121	4.217	VV	482	18059	0.07%	0.022%
13	4.238	4.217	4.267	VV	421	9129	0.04%	0.011%
14	4.279	4.267	4.297	VV	278	4722	0.02%	0.006%
15	4.317	4.297	4.341	VV	512	9626	0.04%	0.012%
16	4.349	4.341	4.384	VV	395	8678	0.03%	0.010%
17	4.397	4.384	4.430	VV	424	8448	0.03%	0.010%
18	4.459	4.430	4.479	VV	335	8285	0.03%	0.010%
19	4.510	4.479	4.521	VV	411	8259	0.03%	0.010%
20	4.539	4.521	4.558	VV	690	10317	0.04%	0.012%
21	4.819	4.811	4.897	VV	912	30539	0.12%	0.037%
22	4.921	4.897	4.938	VV	774	14962	0.06%	0.018%
23	4.948	4.938	4.979	VV	602	12844	0.05%	0.015%
24	4.992	4.979	5.005	VV	432	6597	0.03%	0.008%
25	5.014	5.005	5.081	VV	472	11952	0.05%	0.014%
26	5.088	5.081	5.106	VV	227	2408	0.01%	0.003%
27	5.220	5.205	5.239	VV	550	9683	0.04%	0.012%
28	5.255	5.239	5.326	VV	640	18054	0.07%	0.022%
29	5.336	5.326	5.386	VV	239	5947	0.02%	0.007%
30	5.394	5.386	5.433	VV	194	4302	0.02%	0.005%
31	5.455	5.433	5.511	VV	596	12337	0.05%	0.015%
32	5.527	5.511	5.546	VV	181	2626	0.01%	0.003%
33	5.569	5.546	5.594	PV	543	9913	0.04%	0.012%
34	5.607	5.594	5.630	VV	840	10631	0.04%	0.013%
35	5.662	5.630	5.702	VV	340	10905	0.04%	0.013%
36	5.735	5.702	5.829	VV	412	20760	0.08%	0.025%

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37	5.865	5.829	5.892	VV	306	7370	0.03%	0.009%
38	5.910	5.892	5.946	VV	429	6859	0.03%	0.008%
39	5.954	5.946	5.967	VV	234	2106	0.01%	0.003%
40	5.991	5.967	6.000	VV	258	3458	0.01%	0.004%
41	6.028	6.000	6.042	VV	236	4754	0.02%	0.006%
42	6.074	6.042	6.099	VV	264	8283	0.03%	0.010%
43	6.138	6.099	6.183	VV	623	21880	0.08%	0.026%
44	6.199	6.183	6.229	VV	410	9870	0.04%	0.012%
45	6.248	6.229	6.342	VV	508	17238	0.07%	0.021%
46	6.373	6.342	6.416	VV	289	8547	0.03%	0.010%
47	6.433	6.416	6.449	VV	291	4169	0.02%	0.005%
48	6.463	6.449	6.482	VV	317	4476	0.02%	0.005%
49	6.494	6.482	6.519	VV	265	4725	0.02%	0.006%
50	6.539	6.519	6.611	VV	463	10018	0.04%	0.012%
51	6.687	6.611	6.714	VV	203	5009	0.02%	0.006%
52	6.719	6.714	6.746	VV	117	1744	0.01%	0.002%
53	6.782	6.746	6.807	PV	942	11257	0.04%	0.014%
54	6.814	6.807	6.842	VV	130	1795	0.01%	0.002%
55	6.853	6.842	6.897	PV	153	1785	0.01%	0.002%
56	6.941	6.897	6.966	VV	203	3763	0.01%	0.005%
57	6.998	6.966	7.031	VV	395	9558	0.04%	0.012%
58	7.073	7.031	7.107	VV	529	18324	0.07%	0.022%
59	7.119	7.107	7.138	VV	457	7356	0.03%	0.009%
60	7.160	7.138	7.196	VV	1758	34415	0.13%	0.042%
61	7.203	7.196	7.252	VV	880	23496	0.09%	0.028%
62	7.260	7.252	7.284	VV	567	10245	0.04%	0.012%
63	7.311	7.284	7.352	VV	670	22156	0.09%	0.027%
64	7.376	7.352	7.432	VV	898	25727	0.10%	0.031%
65	7.452	7.432	7.505	VV	670	14583	0.06%	0.018%
66	7.520	7.505	7.582	VV	191	5999	0.02%	0.007%
67	7.601	7.582	7.641	VV	165	3259	0.01%	0.004%
68	7.710	7.657	7.722	PV	132	3525	0.01%	0.004%
69	7.870	7.862	7.959	VV	2375	81657	0.31%	0.099%
70	7.966	7.959	8.002	VV	749	16460	0.06%	0.020%
71	8.008	8.002	8.039	VV	553	10243	0.04%	0.012%
72	8.064	8.039	8.076	VV	539	10519	0.04%	0.013%
73	8.090	8.076	8.115	VV	749	11369	0.04%	0.014%
74	8.139	8.115	8.152	VV	437	8570	0.03%	0.010%
75	8.178	8.152	8.191	VV	599	11537	0.04%	0.014%
76	8.219	8.191	8.241	VV	1484	29044	0.11%	0.035%
77	8.262	8.241	8.297	VV	1238	32740	0.13%	0.039%
78	8.315	8.297	8.362	VV	1237	21342	0.08%	0.026%
79	8.449	8.426	8.587	VV	3197	76820	0.29%	0.093%
80	8.737	8.727	8.761	VV	3026	49455	0.19%	0.060%
81	9.029	9.001	9.081	VV	1301	48708	0.19%	0.059%
82	9.090	9.081	9.102	VV	617	7533	0.03%	0.009%
83	9.130	9.102	9.167	VV	1042	24906	0.10%	0.030%
84	9.187	9.167	9.195	VV	344	5510	0.02%	0.007%
85	9.207	9.195	9.261	VV	414	9771	0.04%	0.012%
86	9.303	9.261	9.366	VV	486	14455	0.06%	0.017%
87	9.449	9.366	9.475	PV	270	6801	0.03%	0.008%
88	9.531	9.475	9.572	PV	903	18568	0.07%	0.022%
89	9.597	9.572	9.606	VV	225	4091	0.02%	0.005%

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90	9.629	9.606	9.651	VV	224	4865	0.02%	0.006%
91	9.669	9.651	9.707	VV	463	8238	0.03%	0.010%
92	9.733	9.707	9.758	PV	749	14147	0.05%	0.017%
93	9.786	9.758	9.811	VV	1378	19045	0.07%	0.023%
94	9.848	9.811	9.877	VV	1006	22141	0.08%	0.027%
95	9.904	9.877	9.946	VV	1451	33614	0.13%	0.041%
96	9.958	9.946	9.982	VV	463	7503	0.03%	0.009%
97	9.999	9.982	10.009	VV	322	3342	0.01%	0.004%
98	10.024	10.009	10.053	VV	317	4650	0.02%	0.006%
99	10.078	10.053	10.092	PV	1220	15914	0.06%	0.019%
100	10.118	10.092	10.134	VV	1097	20658	0.08%	0.025%
101	10.177	10.134	10.223	VV	3370	88408	0.34%	0.107%
102	10.256	10.223	10.272	VV	2198	41969	0.16%	0.051%
103	10.282	10.272	10.317	VV	1195	22686	0.09%	0.027%
104	10.353	10.317	10.407	VV	5885	213040	0.82%	0.257%
105	10.431	10.407	10.468	VV	14573	254751	0.98%	0.307%
106	10.492	10.468	10.527	VV	24351	376901	1.45%	0.455%
107	10.551	10.527	10.569	VV	37217	488655	1.88%	0.589%
108	10.580	10.569	10.592	VV	18574	218406	0.84%	0.263%
109	10.620	10.592	10.664	VV	21072	515073	1.98%	0.621%
110	10.710	10.664	10.727	VV	15071	382609	1.47%	0.462%
111	10.746	10.727	10.788	VV	21136	465461	1.79%	0.561%
112	10.810	10.788	10.836	VV	30190	434385	1.67%	0.524%
113	10.867	10.836	10.895	VV	18620	398381	1.53%	0.481%
114	10.914	10.895	10.962	VV	22717	393349	1.51%	0.475%
115	10.999	10.962	11.014	VV	5794	153388	0.59%	0.185%
116	11.025	11.014	11.049	VV	5658	105897	0.41%	0.128%
117	11.060	11.049	11.086	VV	4862	96792	0.37%	0.117%
118	11.124	11.086	11.141	VV	5439	151239	0.58%	0.182%
119	11.151	11.141	11.172	VV	4593	80913	0.31%	0.098%
120	11.189	11.172	11.209	VV	4764	99347	0.38%	0.120%
121	11.220	11.209	11.239	VV	4734	82407	0.32%	0.099%
122	11.268	11.239	11.294	VV	5109	160828	0.62%	0.194%
123	11.334	11.294	11.379	VV	6159	258713	0.99%	0.312%
124	11.421	11.379	11.473	VV	5970	292124	1.12%	0.352%
125	11.524	11.473	11.538	VV	5377	201591	0.77%	0.243%
126	11.575	11.538	11.587	VV	5775	165185	0.63%	0.199%
127	11.596	11.587	11.606	VV	5585	61119	0.23%	0.074%
128	11.660	11.606	11.695	VV	246964	2933072	11.26%	3.538%
129	11.713	11.695	11.732	VV	10394	196027	0.75%	0.236%
130	11.749	11.732	11.774	VV	10219	226855	0.87%	0.274%
131	11.826	11.774	11.847	VV	12396	419899	1.61%	0.507%
132	11.856	11.847	11.881	VV	10454	199606	0.77%	0.241%
133	11.891	11.881	11.931	VV	10072	266408	1.02%	0.321%
134	11.961	11.931	11.979	VV	9281	237473	0.91%	0.286%
135	11.998	11.979	12.048	VV	9110	343007	1.32%	0.414%
136	12.109	12.048	12.137	VV	10135	471462	1.81%	0.569%
137	12.154	12.137	12.166	VV	9279	155532	0.60%	0.188%
138	12.206	12.166	12.222	VV	9652	316984	1.22%	0.382%
139	12.243	12.222	12.286	VV	10484	371778	1.43%	0.448%
140	12.337	12.286	12.362	VV	12812	468338	1.80%	0.565%
141	12.381	12.362	12.391	VV	9056	151261	0.58%	0.182%

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142	12.409	12.391	12.419	VV	10611	169493	0.65%	0.204%
143	12.432	12.419	12.462	VV	10464	248563	0.95%	0.300%
144	12.496	12.462	12.551	VV	11364	528570	2.03%	0.638%
145	12.603	12.551	12.622	VV	10872	409939	1.57%	0.495%
146	12.636	12.622	12.659	VV	10024	214898	0.82%	0.259%
147	12.667	12.659	12.693	VV	9327	182407	0.70%	0.220%
148	12.720	12.693	12.826	VV	80709	1602328	6.15%	1.933%
149	12.870	12.826	12.897	VV	9457	366245	1.41%	0.442%
150	12.912	12.897	12.939	VV	10632	228204	0.88%	0.275%
151	12.972	12.939	12.994	VV	9353	279808	1.07%	0.338%
152	13.019	12.994	13.054	VV	66111	999407	3.84%	1.206%
153	13.081	13.054	13.168	VV	188290	2642553	10.14%	3.188%
154	13.195	13.168	13.220	VV	8865	250373	0.96%	0.302%
155	13.251	13.220	13.275	VV	9276	271153	1.04%	0.327%
156	13.300	13.275	13.377	VV	9648	474329	1.82%	0.572%
157	13.392	13.377	13.404	VV	6917	105664	0.41%	0.127%
158	13.423	13.404	13.452	VV	7965	207677	0.80%	0.251%
159	13.479	13.452	13.548	VV	8855	411645	1.58%	0.497%
160	13.613	13.548	13.651	VV	11741	471686	1.81%	0.569%
161	13.671	13.651	13.699	VV	6623	176866	0.68%	0.213%
162	13.718	13.699	13.737	VV	8747	174611	0.67%	0.211%
163	13.759	13.737	13.812	VV	9198	325054	1.25%	0.392%
164	13.855	13.812	13.867	VV	6486	204013	0.78%	0.246%
165	13.886	13.867	13.912	VV	8259	181263	0.70%	0.219%
166	13.929	13.912	13.971	VV	6766	195613	0.75%	0.236%
167	13.981	13.971	14.029	VV	4653	153988	0.59%	0.186%
168	14.051	14.029	14.082	VV	5542	149693	0.57%	0.181%
169	14.092	14.082	14.136	VV	4228	126151	0.48%	0.152%
170	14.142	14.136	14.171	VV	3979	76234	0.29%	0.092%
171	14.194	14.171	14.219	VV	5031	114340	0.44%	0.138%
172	14.257	14.219	14.277	VV	3914	121993	0.47%	0.147%
173	14.303	14.277	14.329	VV	4917	135077	0.52%	0.163%
174	14.339	14.329	14.351	VV	4615	56154	0.22%	0.068%
175	14.369	14.351	14.436	VV	5066	225242	0.86%	0.272%
176	14.460	14.436	14.504	VV	3621	127145	0.49%	0.153%
177	14.527	14.504	14.559	VV	7603	164497	0.63%	0.198%
178	14.584	14.559	14.614	VV	9329	195012	0.75%	0.235%
179	14.644	14.614	14.658	VV	5167	110232	0.42%	0.133%
180	14.676	14.658	14.724	VV	6124	171705	0.66%	0.207%
181	14.738	14.724	14.752	VV	2583	41008	0.16%	0.049%
182	14.780	14.752	14.839	VV	3223	115843	0.44%	0.140%
183	14.858	14.839	14.868	VV	4167	53262	0.20%	0.064%
184	14.893	14.868	14.912	VV	33019	429378	1.65%	0.518%
185	14.932	14.912	15.021	VV	36982	661557	2.54%	0.798%
186	15.056	15.021	15.138	VV	5591	185850	0.71%	0.224%
187	15.163	15.138	15.181	VV	2052	37946	0.15%	0.046%
188	15.243	15.181	15.322	VV	2962	108078	0.41%	0.130%
189	15.379	15.322	15.425	VV	4036	154244	0.59%	0.186%
190	15.462	15.425	15.491	VV	8800	141584	0.54%	0.171%
191	15.520	15.491	15.542	VV	2606	38424	0.15%	0.046%
192	15.570	15.542	15.596	VV	4951	81786	0.31%	0.099%
193	15.603	15.596	15.640	VV	2829	38950	0.15%	0.047%
194	15.664	15.640	15.687	VV	1631	33131	0.13%	0.040%

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195	15.709	15.687	15.785	VV	3321	102752	0.39%	0.124%
196	15.809	15.785	15.829	VV	972	18677	0.07%	0.023%
197	15.837	15.829	15.857	VV	790	7274	0.03%	0.009%
198	15.890	15.857	15.919	PV	1809	34558	0.13%	0.042%
199	15.941	15.919	15.954	VV	2145	31415	0.12%	0.038%
200	15.969	15.954	15.986	VV	2065	33018	0.13%	0.040%
201	16.005	15.986	16.102	VV	3623	91790	0.35%	0.111%
202	16.155	16.102	16.182	VV	2900	55032	0.21%	0.066%
203	16.248	16.182	16.295	PV	2665	86240	0.33%	0.104%
204	16.318	16.295	16.341	VV	1351	30064	0.12%	0.036%
205	16.367	16.341	16.382	VV	1809	29275	0.11%	0.035%
206	16.414	16.382	16.424	VV	4656	74025	0.28%	0.089%
207	16.448	16.424	16.468	VV	47344	661410	2.54%	0.798%
208	16.477	16.468	16.549	VV	18567	283516	1.09%	0.342%
209	16.585	16.549	16.632	VV	7272	127853	0.49%	0.154%
210	16.645	16.632	16.672	VV	733	9700	0.04%	0.012%
211	16.727	16.672	16.743	PV	3319	61292	0.24%	0.074%
212	16.770	16.743	16.806	VV	27455	391841	1.50%	0.473%
213	16.831	16.806	16.868	VV	30947	445714	1.71%	0.538%
214	16.884	16.868	16.906	VV	4403	64684	0.25%	0.078%
215	16.935	16.906	16.967	VV	8017	131165	0.50%	0.158%
216	16.990	16.967	17.046	VV	1779	42295	0.16%	0.051%
217	17.078	17.046	17.111	VV	2169	53260	0.20%	0.064%
218	17.141	17.111	17.160	VV	1687	36911	0.14%	0.045%
219	17.223	17.160	17.256	VV	2814	107087	0.41%	0.129%
220	17.279	17.256	17.296	VV	1146	23111	0.09%	0.028%
221	17.332	17.296	17.390	VV	6212	150038	0.58%	0.181%
222	17.422	17.390	17.442	VV	1958	41673	0.16%	0.050%
223	17.489	17.442	17.525	VV	2921	103836	0.40%	0.125%
224	17.545	17.525	17.566	VV	2715	47849	0.18%	0.058%
225	17.625	17.566	17.654	VV	2480	88403	0.34%	0.107%
226	17.680	17.654	17.697	VV	3109	58896	0.23%	0.071%
227	17.723	17.697	17.739	VV	3323	68886	0.26%	0.083%
228	17.858	17.814	17.884	VV	4551	153730	0.59%	0.185%
229	17.928	17.884	17.942	VV	8271	201586	0.77%	0.243%
230	17.965	17.942	17.992	VV	7845	211944	0.81%	0.256%
231	18.016	17.992	18.071	VV	6885	277435	1.06%	0.335%
232	18.113	18.071	18.166	VV	13257	469573	1.80%	0.566%
233	18.243	18.232	18.272	VV	12703	269409	1.03%	0.325%
234	18.292	18.272	18.315	VV	12069	255974	0.98%	0.309%
235	18.339	18.315	18.354	VV	11654	241031	0.92%	0.291%
236	18.369	18.354	18.396	VV	12264	266966	1.02%	0.322%
237	18.406	18.396	18.425	VV	9996	167259	0.64%	0.202%
238	18.600	18.516	18.629	VV	21565	887046	3.40%	1.070%
239	18.639	18.629	18.664	VV	12358	250610	0.96%	0.302%
240	18.899	18.824	18.912	VV	17908	870178	3.34%	1.050%
241	19.236	19.172	19.246	VV	27182	1172338	4.50%	1.414%
242	19.618	19.399	19.655	VV	53196	6406917	24.59%	7.729%
243	19.687	19.655	19.721	VV	57138	2088842	8.02%	2.520%
244	19.916	19.798	19.927	VV	63947	4602275	17.66%	5.552%
245	20.004	19.927	20.040	VV	78251	4787955	18.37%	5.776%
246	20.497	20.040	20.514	VV	110857	26058088	100.00%	31.434%

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Sum of corrected areas: 82897470

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