

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043285.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2019 17:22
 Sample : K4622-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.581	3.567	3.590	PV	154	1307	0.01%	0.001%
2	3.603	3.590	3.659	VV	223	3908	0.02%	0.002%
3	3.667	3.659	3.707	PV	139	2250	0.01%	0.001%
4	3.718	3.707	3.737	VV	158	2281	0.01%	0.001%
5	3.755	3.737	3.811	PV	177	4946	0.03%	0.002%
6	3.841	3.811	3.881	VV	736	12341	0.07%	0.006%
7	3.891	3.881	3.924	VV	342	4162	0.02%	0.002%
8	3.944	3.924	3.977	VV	409	8213	0.04%	0.004%
9	3.991	3.977	4.004	VV	241	3271	0.02%	0.002%
10	4.019	4.004	4.070	VV	417	8363	0.04%	0.004%
11	4.151	4.070	4.256	PV	1739	94048	0.50%	0.047%
12	4.280	4.256	4.461	VV	1255	71051	0.38%	0.036%
13	4.465	4.461	4.483	VV	310	3750	0.02%	0.002%
14	4.508	4.483	4.544	VV	489	11030	0.06%	0.006%
15	4.558	4.544	4.642	VV	427	13661	0.07%	0.007%
16	4.658	4.642	4.721	VV	792	16688	0.09%	0.008%
17	4.753	4.721	4.806	VV	434	14664	0.08%	0.007%
18	4.815	4.806	4.892	VV	170	5400	0.03%	0.003%
19	4.895	4.892	4.936	VV	184	2385	0.01%	0.001%
20	4.961	4.936	5.037	VV	264	7420	0.04%	0.004%
21	5.048	5.037	5.084	PV	94	1117	0.01%	0.001%
22	5.093	5.084	5.115	PV	234	2444	0.01%	0.001%
23	5.128	5.115	5.163	VV	205	3841	0.02%	0.002%
24	5.199	5.163	5.224	VV	390	8023	0.04%	0.004%
25	5.229	5.224	5.291	VV	263	5125	0.03%	0.003%
26	5.331	5.291	5.351	VV	252	6524	0.03%	0.003%
27	5.370	5.351	5.392	VV	269	4784	0.03%	0.002%
28	5.412	5.392	5.470	VV	240	6520	0.03%	0.003%
29	5.496	5.470	5.516	VV	406	6330	0.03%	0.003%
30	5.535	5.516	5.561	VV	524	9726	0.05%	0.005%
31	5.572	5.561	5.602	VV	435	6588	0.04%	0.003%
32	5.622	5.602	5.676	VV	255	6443	0.03%	0.003%
33	5.734	5.676	5.766	VV	224	5621	0.03%	0.003%
34	5.822	5.789	5.852	VV	912	15277	0.08%	0.008%
35	5.871	5.852	5.892	VV	570	9179	0.05%	0.005%
36	5.913	5.892	5.951	VV	240	6918	0.04%	0.003%

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37	5.957	5.951	5.971	VV	144	1189	0.01%	0.001%
38	5.983	5.971	6.030	PV	207	3994	0.02%	0.002%
39	6.215	6.196	6.242	VV	1988	34092	0.18%	0.017%
40	6.252	6.242	6.286	VV	759	14837	0.08%	0.007%
41	6.297	6.286	6.324	VV	658	11000	0.06%	0.006%
42	6.338	6.324	6.359	VV	417	7755	0.04%	0.004%
43	6.369	6.359	6.381	VV	392	4046	0.02%	0.002%
44	6.392	6.381	6.419	VV	415	7568	0.04%	0.004%
45	6.432	6.419	6.449	VV	368	5565	0.03%	0.003%
46	6.474	6.449	6.490	VV	900	15334	0.08%	0.008%
47	6.502	6.490	6.517	VV	828	10862	0.06%	0.005%
48	6.526	6.517	6.539	VV	682	8212	0.04%	0.004%
49	6.551	6.539	6.608	VV	643	15668	0.08%	0.008%
50	6.645	6.608	6.684	VV	414	10733	0.06%	0.005%
51	6.701	6.684	6.739	PV	203	3305	0.02%	0.002%
52	6.759	6.739	6.772	VV	128	1255	0.01%	0.001%
53	6.790	6.772	6.821	VV	464	6383	0.03%	0.003%
54	6.846	6.834	6.878	VV	116	2167	0.01%	0.001%
55	6.908	6.878	6.931	VV	641	7078	0.04%	0.004%
56	6.945	6.931	6.968	VV	224	2502	0.01%	0.001%
57	7.070	6.997	7.116	VV	690	16234	0.09%	0.008%
58	7.352	7.342	7.401	VV	1141	27350	0.15%	0.014%
59	7.418	7.401	7.464	VV	1173	20985	0.11%	0.011%
60	7.488	7.464	7.569	VV	510	12604	0.07%	0.006%
61	7.597	7.569	7.624	PV	227	3592	0.02%	0.002%
62	7.644	7.624	7.689	VV	345	5978	0.03%	0.003%
63	7.861	7.834	7.951	VV	7225	197842	1.06%	0.099%
64	7.970	7.951	7.991	VV	887	19215	0.10%	0.010%
65	8.016	7.991	8.076	VV	6629	147402	0.79%	0.074%
66	8.348	8.325	8.364	VV	14299	168419	0.90%	0.085%
67	8.388	8.364	8.431	VV	10838	256382	1.37%	0.129%
68	8.446	8.431	8.472	VV	2412	33726	0.18%	0.017%
69	8.494	8.472	8.520	VV	6369	80409	0.43%	0.040%
70	8.535	8.520	8.579	VV	1907	28441	0.15%	0.014%
71	8.742	8.727	8.788	VV	12665	267336	1.43%	0.134%
72	8.809	8.788	8.869	VV	5348	162507	0.87%	0.082%
73	8.879	8.869	8.894	VV	2024	27237	0.15%	0.014%
74	8.933	8.894	8.949	VV	20168	257320	1.38%	0.129%
75	9.058	9.041	9.081	VV	4762	94564	0.51%	0.048%
76	9.100	9.081	9.124	VV	9725	149665	0.80%	0.075%
77	9.142	9.124	9.224	VV	9702	215945	1.16%	0.109%
78	9.254	9.224	9.274	VV	10428	142775	0.77%	0.072%
79	9.291	9.274	9.339	VV	8563	165001	0.88%	0.083%
80	9.390	9.339	9.435	VV	10467	267143	1.43%	0.134%
81	9.552	9.529	9.579	VV	12472	266907	1.43%	0.134%
82	9.595	9.579	9.605	VV	13256	157385	0.84%	0.079%
83	9.624	9.605	9.663	VV	29456	527954	2.83%	0.265%
84	9.686	9.663	9.726	VV	17898	373149	2.00%	0.188%
85	9.741	9.726	9.767	VV	5111	115883	0.62%	0.058%
86	9.795	9.767	9.829	VV	32926	519154	2.78%	0.261%
87	9.843	9.829	9.853	VV	7551	99157	0.53%	0.050%
88	9.896	9.853	9.936	VV	38574	785675	4.21%	0.395%
89	9.957	9.936	9.974	VV	11977	222721	1.19%	0.112%

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90	9.983	9.974	10.021	VV	9406	205027	1.10%	0.103%
91	10.064	10.021	10.119	VV	8018	350252	1.88%	0.176%
92	10.142	10.119	10.152	VV	5384	99034	0.53%	0.050%
93	10.176	10.152	10.192	VV	5534	125210	0.67%	0.063%
94	10.209	10.192	10.230	VV	8280	151210	0.81%	0.076%
95	10.267	10.230	10.297	VV	10507	311671	1.67%	0.157%
96	10.322	10.297	10.332	VV	16142	258220	1.38%	0.130%
97	10.352	10.332	10.375	VV	32903	562885	3.02%	0.283%
98	10.392	10.375	10.431	VV	21924	453658	2.43%	0.228%
99	10.466	10.431	10.511	VV	24899	691089	3.70%	0.347%
100	10.535	10.511	10.579	VV	36371	823427	4.41%	0.414%
101	10.599	10.579	10.613	VV	16053	274875	1.47%	0.138%
102	10.634	10.613	10.647	VV	27225	403785	2.16%	0.203%
103	10.674	10.647	10.727	VV	78150	1796397	9.63%	0.903%
104	10.738	10.727	10.757	VV	15330	256335	1.37%	0.129%
105	10.773	10.757	10.791	VV	23221	363408	1.95%	0.183%
106	10.805	10.791	10.825	VV	16392	303461	1.63%	0.153%
107	10.881	10.825	10.925	VV	1487404	18662378	100.00%	9.380%
108	10.948	10.925	10.987	VV	275720	3473877	18.61%	1.746%
109	10.998	10.987	11.026	VV	22302	459069	2.46%	0.231%
110	11.040	11.026	11.067	VV	18352	423435	2.27%	0.213%
111	11.079	11.067	11.116	VV	16517	434922	2.33%	0.219%
112	11.164	11.116	11.246	VV	87343	2283855	12.24%	1.148%
113	11.264	11.246	11.279	VV	20491	364493	1.95%	0.183%
114	11.295	11.279	11.319	VV	21641	430727	2.31%	0.216%
115	11.394	11.319	11.437	VV	43382	1532919	8.21%	0.770%
116	11.460	11.437	11.481	VV	25712	533114	2.86%	0.268%
117	11.521	11.481	11.557	VV	25634	918818	4.92%	0.462%
118	11.574	11.557	11.587	VV	19097	336366	1.80%	0.169%
119	11.621	11.587	11.645	VV	447874	5250177	28.13%	2.639%
120	11.666	11.645	11.682	VV	132205	1657734	8.88%	0.833%
121	11.698	11.682	11.739	VV	160949	2333304	12.50%	1.173%
122	11.781	11.739	11.801	VV	154793	2515443	13.48%	1.264%
123	11.816	11.801	11.829	VV	73470	939795	5.04%	0.472%
124	11.846	11.829	11.887	VV	93975	1613309	8.64%	0.811%
125	11.908	11.887	11.926	VV	22418	455553	2.44%	0.229%
126	11.945	11.926	11.984	VV	26591	775029	4.15%	0.390%
127	11.998	11.984	12.018	VV	21712	390343	2.09%	0.196%
128	12.040	12.018	12.109	VV	91651	2087547	11.19%	1.049%
129	12.132	12.109	12.181	VV	91310	1691823	9.07%	0.850%
130	12.199	12.181	12.242	VV	20598	706837	3.79%	0.355%
131	12.280	12.242	12.316	VV	25423	861720	4.62%	0.433%
132	12.331	12.316	12.347	VV	17801	326264	1.75%	0.164%
133	12.384	12.347	12.434	VV	28847	1152247	6.17%	0.579%
134	12.453	12.434	12.506	VV	38342	1074089	5.76%	0.540%
135	12.535	12.506	12.544	VV	37201	613568	3.29%	0.308%
136	12.562	12.544	12.582	VV	59350	952972	5.11%	0.479%
137	12.601	12.582	12.619	VV	37060	705737	3.78%	0.355%
138	12.629	12.619	12.652	VV	33620	566347	3.03%	0.285%
139	12.693	12.652	12.743	VV	1205909	16273913	87.20%	8.180%
140	12.763	12.743	12.807	VV	24249	761857	4.08%	0.383%
141	12.834	12.807	12.848	VV	32821	579107	3.10%	0.291%

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142	12.868	12.848	12.897	VV	63344	1142203	6.12%	0.574%
143	12.908	12.897	12.950	VV	35269	823647	4.41%	0.414%
144	12.986	12.950	13.012	VV	885249	11150077	59.75%	5.604%
145	13.041	13.012	13.126	VV	381471	7169738	38.42%	3.604%
146	13.150	13.126	13.169	VV	47049	773544	4.14%	0.389%
147	13.189	13.169	13.225	VV	37058	897989	4.81%	0.451%
148	13.246	13.225	13.284	VV	61222	1132389	6.07%	0.569%
149	13.302	13.284	13.316	VV	21735	355595	1.91%	0.179%
150	13.331	13.316	13.352	VV	25688	437484	2.34%	0.220%
151	13.376	13.352	13.411	VV	36103	836208	4.48%	0.420%
152	13.434	13.411	13.497	VV	58465	1415972	7.59%	0.712%
153	13.564	13.497	13.609	VV	152447	3034658	16.26%	1.525%
154	13.625	13.609	13.644	VV	26262	407738	2.18%	0.205%
155	13.669	13.644	13.693	VV	107432	1540499	8.25%	0.774%
156	13.711	13.693	13.732	VV	60359	933718	5.00%	0.469%
157	13.745	13.732	13.767	VV	32276	516452	2.77%	0.260%
158	13.838	13.767	13.862	VV	50466	1723575	9.24%	0.866%
159	13.881	13.862	13.923	VV	42530	896330	4.80%	0.451%
160	13.937	13.923	13.949	VV	15404	228899	1.23%	0.115%
161	13.998	13.949	14.020	VV	20041	738899	3.96%	0.371%
162	14.035	14.020	14.051	VV	15468	259837	1.39%	0.131%
163	14.067	14.051	14.113	VV	13806	444720	2.38%	0.224%
164	14.149	14.113	14.187	VV	15327	509052	2.73%	0.256%
165	14.200	14.187	14.208	VV	10845	130917	0.70%	0.066%
166	14.264	14.208	14.283	VV	26735	955163	5.12%	0.480%
167	14.310	14.283	14.333	VV	38386	763544	4.09%	0.384%
168	14.344	14.333	14.352	VV	18121	193845	1.04%	0.097%
169	14.367	14.352	14.385	VV	19470	367695	1.97%	0.185%
170	14.400	14.385	14.446	VV	19922	547986	2.94%	0.275%
171	14.588	14.569	14.602	VV	40514	638173	3.42%	0.321%
172	14.616	14.602	14.674	VV	50213	1106800	5.93%	0.556%
173	14.693	14.674	14.703	VV	14894	229136	1.23%	0.115%
174	14.726	14.703	14.762	VV	29422	652286	3.50%	0.328%
175	14.771	14.762	14.792	VV	9725	153937	0.82%	0.077%
176	14.811	14.792	14.822	VV	25283	319581	1.71%	0.161%
177	15.010	14.976	15.072	VV	67940	1399179	7.50%	0.703%
178	15.104	15.072	15.132	VV	28893	577503	3.09%	0.290%
179	15.160	15.132	15.178	VV	32571	555779	2.98%	0.279%
180	15.195	15.178	15.247	VV	35239	698259	3.74%	0.351%
181	15.273	15.247	15.374	VV	25144	1097859	5.88%	0.552%
182	15.401	15.374	15.449	VV	11865	352618	1.89%	0.177%
183	15.475	15.449	15.494	VV	18278	305028	1.63%	0.153%
184	15.557	15.540	15.591	VV	31975	572678	3.07%	0.288%
185	15.609	15.591	15.641	VV	21566	411694	2.21%	0.207%
186	15.664	15.641	15.731	VV	37173	1163310	6.23%	0.585%
187	15.752	15.731	15.817	VV	20613	470918	2.52%	0.237%
188	15.840	15.817	15.875	VV	13187	209721	1.12%	0.105%
189	15.914	15.875	15.976	VV	17307	509705	2.73%	0.256%
190	15.988	15.976	16.004	VV	4071	55152	0.30%	0.028%
191	16.015	16.004	16.036	VV	3325	40874	0.22%	0.021%
192	16.063	16.036	16.092	VV	2888	66432	0.36%	0.033%
193	16.114	16.092	16.138	VV	7441	111303	0.60%	0.056%
194	16.166	16.138	16.181	VV	7375	120592	0.65%	0.061%

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195	16.202	16.181	16.240	VV	18479	339257	1.82%	0.171%
196	16.288	16.240	16.301	VV	8818	199304	1.07%	0.100%
197	16.321	16.301	16.348	VV	17703	291518	1.56%	0.147%
198	16.371	16.348	16.381	VV	20388	252205	1.35%	0.127%
199	16.484	16.477	16.503	VV	6055	68615	0.37%	0.034%
200	16.539	16.503	16.561	VV	57933	812166	4.35%	0.408%
201	16.568	16.561	16.592	VV	15803	206697	1.11%	0.104%
202	16.600	16.592	16.627	VV	5114	81595	0.44%	0.041%
203	16.664	16.627	16.672	VV	13125	214202	1.15%	0.108%
204	16.689	16.672	16.700	VV	22498	303139	1.62%	0.152%
205	16.728	16.700	16.761	VV	203816	2844731	15.24%	1.430%
206	16.790	16.761	16.831	VV	299557	3864869	20.71%	1.943%
207	16.839	16.831	16.861	VV	10428	121650	0.65%	0.061%
208	16.889	16.861	16.922	VV	77416	1018753	5.46%	0.512%
209	16.935	16.922	16.947	VV	10053	127592	0.68%	0.064%
210	16.959	16.947	16.979	VV	9348	139416	0.75%	0.070%
211	17.029	16.979	17.072	VV	16170	550393	2.95%	0.277%
212	17.087	17.072	17.107	VV	5417	91192	0.49%	0.046%
213	17.144	17.107	17.227	VV	27882	972353	5.21%	0.489%
214	17.289	17.227	17.347	VV	19975	635771	3.41%	0.320%
215	17.375	17.347	17.393	VV	11721	183878	0.99%	0.092%
216	17.405	17.393	17.421	VV	7850	97688	0.52%	0.049%
217	17.446	17.421	17.524	VV	19231	419832	2.25%	0.211%
218	17.571	17.524	17.614	VV	5622	153527	0.82%	0.077%
219	17.642	17.614	17.667	VV	1622	24029	0.13%	0.012%
220	17.731	17.667	17.764	PV	11683	277128	1.48%	0.139%
221	17.779	17.764	17.814	VV	9141	156489	0.84%	0.079%
222	17.869	17.814	17.897	VV	19349	391088	2.10%	0.197%
223	17.951	17.897	18.035	VV	17010	739670	3.96%	0.372%
224	18.065	18.035	18.123	VV	59225	1143701	6.13%	0.575%
225	18.195	18.185	18.222	VV	43770	691997	3.71%	0.348%
226	18.241	18.222	18.267	VV	21091	379935	2.04%	0.191%
227	18.290	18.267	18.306	VV	49504	678551	3.64%	0.341%
228	18.321	18.306	18.347	VV	39136	607729	3.26%	0.305%
229	18.359	18.347	18.385	VV	12564	192714	1.03%	0.097%
230	18.494	18.472	18.522	VV	14959	343056	1.84%	0.172%
231	18.553	18.522	18.618	VV	51498	979698	5.25%	0.492%
232	18.655	18.618	18.684	VV	8838	215660	1.16%	0.108%
233	18.729	18.684	18.746	VV	8418	215860	1.16%	0.108%
234	18.754	18.746	18.774	VV	6640	99867	0.54%	0.050%
235	18.794	18.774	18.814	VV	8229	158965	0.85%	0.080%
236	18.846	18.814	18.869	VV	12416	286123	1.53%	0.144%
237	18.898	18.869	18.909	VV	7987	177236	0.95%	0.089%
238	18.931	18.909	18.962	VV	19091	411066	2.20%	0.207%
239	19.000	18.962	19.014	VV	13095	336781	1.80%	0.169%
240	19.025	19.014	19.064	VV	11990	274451	1.47%	0.138%
241	19.100	19.064	19.136	VV	12761	364466	1.95%	0.183%
242	19.158	19.136	19.187	VV	8230	207105	1.11%	0.104%
243	19.273	19.187	19.312	VV	9440	529261	2.84%	0.266%
244	19.338	19.312	19.366	VV	9296	259735	1.39%	0.131%
245	19.422	19.366	19.447	VV	12856	476856	2.56%	0.240%
246	19.464	19.447	19.476	VV	10535	170357	0.91%	0.086%

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247	19.494	19.476	19.508	VV	13228	231803	1.24%	0.117%
248	19.566	19.508	19.609	VV	66614	1774413	9.51%	0.892%
249	19.636	19.609	19.674	VV	69691	1506447	8.07%	0.757%
250	19.701	19.674	19.722	VV	30516	755381	4.05%	0.380%
251	19.737	19.722	19.766	VV	25062	562400	3.01%	0.283%
252	19.778	19.766	19.809	VV	18701	417675	2.24%	0.210%
253	19.858	19.809	19.908	VV	26801	1021521	5.47%	0.513%
254	19.953	19.908	19.998	VV	87209	2005349	10.75%	1.008%
255	20.023	19.998	20.046	VV	40684	837108	4.49%	0.421%
256	20.064	20.046	20.077	VV	27718	493121	2.64%	0.248%
257	20.093	20.077	20.172	VV	29360	1318242	7.06%	0.663%
258	20.232	20.172	20.252	VV	23977	1051678	5.64%	0.529%
259	20.271	20.252	20.292	VV	21924	507521	2.72%	0.255%
260	20.338	20.292	20.355	VV	22050	812177	4.35%	0.408%
261	20.371	20.355	20.394	VV	21880	497976	2.67%	0.250%
262	20.425	20.394	20.436	VV	23650	560203	3.00%	0.282%
263	20.456	20.436	20.496	VV	24204	824554	4.42%	0.414%
264	20.544	20.496	20.577	VV	23040	1085804	5.82%	0.546%
265	20.625	20.577	20.686	VV	23989	1471235	7.88%	0.739%
266	20.719	20.686	20.761	VV	24004	1022868	5.48%	0.514%
267	20.800	20.761	20.812	VV	22724	693007	3.71%	0.348%
268	20.836	20.812	20.882	VV	22722	927989	4.97%	0.466%
269	20.914	20.882	20.942	VV	22441	773868	4.15%	0.389%
270	20.998	20.942	21.054	VV	27774	1635854	8.77%	0.822%
271	21.079	21.054	21.136	VV	25468	1122481	6.01%	0.564%
272	21.204	21.136	21.252	VV	25775	1617720	8.67%	0.813%
273	21.294	21.252	21.326	VV	26422	1060431	5.68%	0.533%
274	21.396	21.326	21.457	VV	35011	2257622	12.10%	1.135%
275	21.481	21.457	21.547	VV	25310	1237086	6.63%	0.622%
276	21.566	21.547	21.596	VV	21907	611339	3.28%	0.307%
277	21.625	21.596	21.675	VV	22222	1003519	5.38%	0.504%
278	21.716	21.675	21.759	VV	25930	1162922	6.23%	0.585%
279	21.794	21.759	21.841	VBA	25679	1190324	6.38%	0.598%
					Sum of corrected areas:		198952277	

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