

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043007.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 7:31
 Sample : K4386-20
 Misc :
 ALS Vial : 24 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	3.493	3.462	3.584	BV	114	1579	0.03%	0.002%
2	3.615	3.584	3.672	PV	147	4393	0.07%	0.006%
3	3.693	3.672	3.734	PV	134	2939	0.05%	0.004%
4	3.758	3.751	3.814	VV	198	5545	0.09%	0.008%
5	3.827	3.814	3.845	VV	164	1876	0.03%	0.003%
6	3.860	3.845	3.896	VV	282	5343	0.09%	0.008%
7	3.966	3.896	3.981	VV	326	9206	0.16%	0.013%
8	3.988	3.981	4.016	VV	297	4806	0.08%	0.007%
9	4.024	4.016	4.042	VV	261	3533	0.06%	0.005%
10	4.073	4.042	4.139	VV	740	27458	0.47%	0.039%
11	4.187	4.139	4.217	VV	718	25861	0.44%	0.036%
12	4.237	4.217	4.289	VV	681	26585	0.45%	0.037%
13	4.302	4.289	4.310	VV	637	8087	0.14%	0.011%
14	4.327	4.310	4.354	VV	945	21037	0.36%	0.030%
15	4.363	4.354	4.384	VV	750	12896	0.22%	0.018%
16	4.404	4.384	4.454	VV	895	30803	0.52%	0.043%
17	4.472	4.454	4.503	VV	755	20687	0.35%	0.029%
18	4.525	4.503	4.539	VV	910	17880	0.30%	0.025%
19	4.549	4.539	4.569	VV	970	15706	0.27%	0.022%
20	4.602	4.569	4.613	VV	1184	25513	0.43%	0.036%
21	4.633	4.613	4.652	VV	1907	29226	0.50%	0.041%
22	4.697	4.652	4.741	VV	1155	46708	0.79%	0.066%
23	4.754	4.741	4.820	VV	786	22109	0.38%	0.031%
24	4.831	4.820	4.869	VV	314	5745	0.10%	0.008%
25	4.884	4.869	4.921	VV	275	4768	0.08%	0.007%
26	4.931	4.921	4.952	VV	173	2599	0.04%	0.004%
27	4.966	4.952	4.987	VV	187	2416	0.04%	0.003%
28	5.005	4.987	5.054	VV	588	6920	0.12%	0.010%
29	5.083	5.054	5.109	PV	157	2444	0.04%	0.003%
30	5.146	5.109	5.163	VV	2079	24722	0.42%	0.035%
31	5.177	5.163	5.220	VV	1302	21931	0.37%	0.031%
32	5.234	5.220	5.256	VV	620	7132	0.12%	0.010%
33	5.270	5.256	5.312	VV	587	9522	0.16%	0.013%
34	5.319	5.312	5.339	VV	192	2095	0.04%	0.003%
35	5.369	5.339	5.392	VV	450	5254	0.09%	0.007%
36	5.408	5.392	5.442	VV	312	6751	0.11%	0.009%

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37	5.461	5.442	5.500	VV	549	12059	0.20%	0.017%
38	5.509	5.500	5.525	VV	303	3886	0.07%	0.005%
39	5.544	5.525	5.567	VV	438	8702	0.15%	0.012%
40	5.588	5.567	5.603	VV	1559	20473	0.35%	0.029%
41	5.620	5.603	5.647	VV	3063	41013	0.70%	0.058%
42	5.674	5.647	5.716	VV	1063	33425	0.57%	0.047%
43	5.739	5.716	5.844	VV	1234	51149	0.87%	0.072%
44	5.872	5.844	5.900	VV	567	13886	0.24%	0.020%
45	5.920	5.900	5.972	VV	845	16180	0.27%	0.023%
46	5.984	5.972	5.998	VV	280	3933	0.07%	0.006%
47	6.037	5.998	6.057	VV	567	13462	0.23%	0.019%
48	6.091	6.057	6.108	VV	551	13515	0.23%	0.019%
49	6.148	6.108	6.201	VV	1371	44728	0.76%	0.063%
50	6.214	6.201	6.244	VV	707	16561	0.28%	0.023%
51	6.261	6.244	6.353	VV	955	25489	0.43%	0.036%
52	6.384	6.353	6.472	VV	486	14738	0.25%	0.021%
53	6.483	6.472	6.532	VV	343	5994	0.10%	0.008%
54	6.554	6.532	6.609	VV	312	7057	0.12%	0.010%
55	6.616	6.609	6.682	PB	75	2372	0.04%	0.003%
56	6.700	6.682	6.752	BV	181	4219	0.07%	0.006%
57	6.767	6.752	6.786	PV	124	1477	0.03%	0.002%
58	6.803	6.786	6.812	VV	145	1255	0.02%	0.002%
59	6.839	6.812	6.878	VV	257	5419	0.09%	0.008%
60	7.082	6.878	7.124	VV	1841	125661	2.13%	0.177%
61	7.138	7.124	7.186	VV	1358	40543	0.69%	0.057%
62	7.201	7.186	7.264	VV	1026	36452	0.62%	0.051%
63	7.276	7.264	7.306	VV	534	11417	0.19%	0.016%
64	7.323	7.306	7.344	VV	720	13047	0.22%	0.018%
65	7.353	7.344	7.364	VV	475	4941	0.08%	0.007%
66	7.398	7.364	7.437	VV	1930	39921	0.68%	0.056%
67	7.464	7.437	7.509	VV	542	15314	0.26%	0.022%
68	7.534	7.509	7.577	VV	353	8163	0.14%	0.011%
69	7.589	7.577	7.604	VV	127	1485	0.03%	0.002%
70	7.634	7.604	7.689	VV	150	4160	0.07%	0.006%
71	8.078	8.057	8.102	VV	487	10267	0.17%	0.014%
72	8.111	8.102	8.139	VV	406	5746	0.10%	0.008%
73	8.227	8.139	8.254	VV	1076	42746	0.73%	0.060%
74	8.276	8.254	8.286	VV	819	12840	0.22%	0.018%
75	8.294	8.286	8.317	VV	809	13711	0.23%	0.019%
76	8.330	8.317	8.374	VV	746	17138	0.29%	0.024%
77	8.460	8.429	8.529	VV	3239	94971	1.61%	0.134%
78	8.551	8.529	8.586	VV	390	8410	0.14%	0.012%
79	8.607	8.586	8.617	VV	146	1389	0.02%	0.002%
80	8.752	8.739	8.782	VV	3771	72046	1.22%	0.101%
81	8.809	8.782	8.847	VV	2599	78250	1.33%	0.110%
82	8.859	8.847	8.947	VV	1767	44667	0.76%	0.063%
83	8.992	8.947	9.018	VV	605	17103	0.29%	0.024%
84	9.042	9.018	9.073	VV	938	24364	0.41%	0.034%
85	9.078	9.073	9.111	VV	687	12087	0.21%	0.017%
86	9.144	9.111	9.183	VV	977	23166	0.39%	0.033%
87	9.201	9.183	9.257	VV	364	10403	0.18%	0.015%
88	9.317	9.257	9.349	PV	902	21114	0.36%	0.030%
89	9.360	9.349	9.381	VV	363	4972	0.08%	0.007%

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90	9.394	9.381	9.413	VV	282	4250	0.07%	0.006%
91	9.466	9.413	9.488	VV	1093	24487	0.42%	0.034%
92	9.547	9.488	9.576	VV	2306	50757	0.86%	0.071%
93	9.626	9.576	9.644	VV	1278	33971	0.58%	0.048%
94	9.681	9.644	9.727	VV	1888	68979	1.17%	0.097%
95	9.749	9.727	9.766	VV	1753	33771	0.57%	0.047%
96	9.789	9.766	9.840	VV	2122	77829	1.32%	0.109%
97	9.865	9.840	9.884	VV	1709	41223	0.70%	0.058%
98	9.926	9.884	9.959	VV	3430	108900	1.85%	0.153%
99	9.992	9.959	10.008	VV	2391	60552	1.03%	0.085%
100	10.036	10.008	10.069	VV	2562	77440	1.31%	0.109%
101	10.090	10.069	10.107	VV	2552	50448	0.86%	0.071%
102	10.138	10.107	10.152	VV	2592	66431	1.13%	0.093%
103	10.190	10.152	10.212	VV	4237	109977	1.87%	0.155%
104	10.229	10.212	10.244	VV	2920	51841	0.88%	0.073%
105	10.305	10.244	10.329	VV	3928	169566	2.88%	0.238%
106	10.406	10.329	10.426	VV	4932	243428	4.13%	0.342%
107	10.445	10.426	10.483	VV	5875	170956	2.90%	0.240%
108	10.507	10.483	10.521	VV	7754	140189	2.38%	0.197%
109	10.541	10.521	10.554	VV	8773	150676	2.56%	0.212%
110	10.565	10.554	10.583	VV	9221	138646	2.35%	0.195%
111	10.594	10.583	10.606	VV	7451	96743	1.64%	0.136%
112	10.638	10.606	10.671	VV	8783	297718	5.05%	0.419%
113	10.724	10.671	10.744	VV	10547	352232	5.98%	0.495%
114	10.760	10.744	10.772	VV	10112	156215	2.65%	0.220%
115	10.788	10.772	10.808	VV	10342	201732	3.42%	0.284%
116	10.824	10.808	10.848	VV	11534	226939	3.85%	0.319%
117	10.879	10.848	10.907	VV	9854	313207	5.32%	0.440%
118	10.933	10.907	10.969	VV	20004	480230	8.15%	0.675%
119	10.991	10.969	11.004	VV	11882	233747	3.97%	0.329%
120	11.041	11.004	11.097	VV	12403	621308	10.55%	0.874%
121	11.135	11.097	11.177	VV	11824	527618	8.96%	0.742%
122	11.200	11.177	11.212	VV	11445	233409	3.96%	0.328%
123	11.236	11.212	11.244	VV	11654	215075	3.65%	0.302%
124	11.290	11.244	11.307	VV	12654	467724	7.94%	0.658%
125	11.352	11.307	11.402	VV	13937	749209	12.72%	1.053%
126	11.436	11.402	11.487	VV	17600	764593	12.98%	1.075%
127	11.513	11.487	11.527	VV	14601	341423	5.80%	0.480%
128	11.543	11.527	11.554	VV	15073	240201	4.08%	0.338%
129	11.578	11.554	11.591	VV	15177	325688	5.53%	0.458%
130	11.678	11.591	11.712	VV	459111	5891175	100.00%	8.282%
131	11.730	11.712	11.746	VV	20218	383011	6.50%	0.538%
132	11.763	11.746	11.794	VV	20132	552621	9.38%	0.777%
133	11.841	11.794	11.854	VV	20055	685377	11.63%	0.964%
134	11.870	11.854	11.897	VV	20231	514754	8.74%	0.724%
135	11.917	11.897	11.946	VV	20162	564116	9.58%	0.793%
136	11.978	11.946	11.996	VV	23083	585600	9.94%	0.823%
137	12.020	11.996	12.064	VV	20558	794292	13.48%	1.117%
138	12.138	12.064	12.159	VV	20185	1098845	18.65%	1.545%
139	12.173	12.159	12.202	VV	20339	515741	8.75%	0.725%
140	12.220	12.202	12.244	VV	20799	495821	8.42%	0.697%
141	12.259	12.244	12.271	VV	19796	311951	5.30%	0.439%

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142	12.289	12.271	12.311	VV	21087	482589	8.19%	0.678%
143	12.331	12.311	12.379	VV	19857	792652	13.45%	1.114%
144	12.393	12.379	12.409	VV	19857	348615	5.92%	0.490%
145	12.450	12.409	12.494	VV	24434	1040261	17.66%	1.463%
146	12.529	12.494	12.561	VV	19276	748301	12.70%	1.052%
147	12.621	12.561	12.634	VV	20402	827997	14.05%	1.164%
148	12.649	12.634	12.672	VV	20209	452759	7.69%	0.637%
149	12.686	12.672	12.705	VV	19230	367405	6.24%	0.517%
150	12.710	12.705	12.721	VV	18590	170490	2.89%	0.240%
151	12.740	12.721	12.819	VV	40532	1403992	23.83%	1.974%
152	12.825	12.819	12.866	VV	17208	470513	7.99%	0.661%
153	12.901	12.866	12.915	VV	17378	497947	8.45%	0.700%
154	12.929	12.915	12.956	VV	17790	405898	6.89%	0.571%
155	12.987	12.956	13.012	VV	18899	570542	9.68%	0.802%
156	13.038	13.012	13.065	VV	37039	751105	12.75%	1.056%
157	13.099	13.065	13.155	VV	341644	4648050	78.90%	6.535%
158	13.165	13.155	13.189	VV	15511	302377	5.13%	0.425%
159	13.209	13.189	13.234	VV	17688	439401	7.46%	0.618%
160	13.256	13.234	13.287	VV	16348	491356	8.34%	0.691%
161	13.317	13.287	13.341	VV	17472	506313	8.59%	0.712%
162	13.356	13.341	13.391	VV	14675	419332	7.12%	0.590%
163	13.460	13.391	13.484	VV	16019	790772	13.42%	1.112%
164	13.492	13.484	13.522	VV	14346	313369	5.32%	0.441%
165	13.544	13.522	13.563	VV	13661	321244	5.45%	0.452%
166	13.581	13.563	13.597	VV	13969	273831	4.65%	0.385%
167	13.632	13.597	13.677	VV	14502	617303	10.48%	0.868%
168	13.693	13.677	13.719	VV	13043	308955	5.24%	0.434%
169	13.738	13.719	13.756	VV	12695	266232	4.52%	0.374%
170	13.775	13.756	13.822	VV	12889	480341	8.15%	0.675%
171	13.856	13.822	13.874	VV	12565	371187	6.30%	0.522%
172	13.903	13.874	13.926	VV	13258	368097	6.25%	0.518%
173	13.943	13.926	13.984	VV	11130	349850	5.94%	0.492%
174	13.998	13.984	14.042	VV	10359	333618	5.66%	0.469%
175	14.069	14.042	14.123	VV	12811	489962	8.32%	0.689%
176	14.129	14.123	14.152	VV	8727	151076	2.56%	0.212%
177	14.172	14.152	14.192	VV	10182	215672	3.66%	0.303%
178	14.212	14.192	14.234	VV	11226	248225	4.21%	0.349%
179	14.269	14.234	14.295	VV	9402	320105	5.43%	0.450%
180	14.314	14.295	14.341	VV	9805	240973	4.09%	0.339%
181	14.360	14.341	14.377	VV	9939	190029	3.23%	0.267%
182	14.422	14.377	14.454	VV	9499	391479	6.65%	0.550%
183	14.472	14.454	14.517	VV	7838	273700	4.65%	0.385%
184	14.551	14.517	14.577	VV	7678	249178	4.23%	0.350%
185	14.601	14.577	14.643	VV	8367	270480	4.59%	0.380%
186	14.667	14.643	14.686	VV	7832	174409	2.96%	0.245%
187	14.703	14.686	14.746	VV	9739	250002	4.24%	0.351%
188	14.757	14.746	14.776	VV	5375	89813	1.52%	0.126%
189	14.798	14.776	14.815	VV	5408	119255	2.02%	0.168%
190	14.828	14.815	14.856	VV	4864	105542	1.79%	0.148%
191	15.073	15.044	15.114	VV	4758	149298	2.53%	0.210%
192	15.126	15.114	15.152	VV	3510	68511	1.16%	0.096%
193	15.175	15.152	15.232	VV	2906	118488	2.01%	0.167%
194	15.271	15.232	15.302	VV	3445	109462	1.86%	0.154%

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195	15.421	15.416	15.439	VV	2163	24495	0.42%	0.034%
196	15.536	15.512	15.564	VV	5889	95260	1.62%	0.134%
197	15.588	15.564	15.612	VV	6088	97354	1.65%	0.137%
198	15.621	15.612	15.666	VV	1927	38083	0.65%	0.054%
199	15.689	15.666	15.704	VV	1711	26479	0.45%	0.037%
200	15.728	15.704	15.741	VV	1791	30505	0.52%	0.043%
201	15.785	15.741	15.808	VV	1666	56921	0.97%	0.080%
202	15.828	15.808	15.839	VV	1873	24991	0.42%	0.035%
203	15.869	15.839	15.901	VV	1756	52562	0.89%	0.074%
204	15.910	15.901	15.937	VV	1296	17292	0.29%	0.024%
205	15.958	15.937	15.971	VV	2734	40572	0.69%	0.057%
206	15.980	15.971	16.044	VV	3317	53213	0.90%	0.075%
207	16.078	16.044	16.099	VV	546	11494	0.20%	0.016%
208	16.115	16.099	16.126	PV	372	4904	0.08%	0.007%
209	16.169	16.126	16.202	VV	3804	67540	1.15%	0.095%
210	16.263	16.202	16.289	PV	1325	32688	0.55%	0.046%
211	16.351	16.289	16.379	VV	2439	58241	0.99%	0.082%
212	16.432	16.379	16.448	VV	5894	108546	1.84%	0.153%
213	16.469	16.448	16.549	VV	13057	325726	5.53%	0.458%
214	16.607	16.549	16.644	VV	4736	103529	1.76%	0.146%
215	16.666	16.644	16.699	VV	960	19459	0.33%	0.027%
216	16.743	16.699	16.754	PV	1060	19644	0.33%	0.028%
217	16.789	16.754	16.821	VV	8772	125769	2.13%	0.177%
218	16.852	16.821	16.882	VV	9832	160475	2.72%	0.226%
219	16.900	16.882	16.922	VV	4161	62816	1.07%	0.088%
220	16.952	16.922	16.989	VV	3534	68602	1.16%	0.096%
221	17.026	16.989	17.059	VV	1157	23864	0.41%	0.034%
222	17.105	17.059	17.127	PV	1537	32500	0.55%	0.046%
223	17.159	17.127	17.186	VV	1423	33841	0.57%	0.048%
224	17.240	17.186	17.269	VV	1642	53485	0.91%	0.075%
225	17.291	17.269	17.314	VV	2090	34957	0.59%	0.049%
226	17.346	17.314	17.408	VV	5358	97531	1.66%	0.137%
227	17.436	17.408	17.459	PV	1577	22595	0.38%	0.032%
228	17.484	17.459	17.518	VV	1156	22861	0.39%	0.032%
229	17.561	17.518	17.597	VV	2969	53844	0.91%	0.076%
230	17.657	17.597	17.672	VV	632	16678	0.28%	0.023%
231	17.697	17.672	17.711	PV	1344	17237	0.29%	0.024%
232	17.736	17.711	17.759	VV	3227	57592	0.98%	0.081%
233	17.785	17.759	17.822	VV	4348	80974	1.37%	0.114%
234	17.874	17.822	17.899	VV	2783	59313	1.01%	0.083%
235	17.975	17.899	18.017	VV	5270	190887	3.24%	0.268%
236	18.035	18.017	18.087	VV	2289	54306	0.92%	0.076%
237	18.137	18.087	18.148	PV	4578	84379	1.43%	0.119%
238	18.170	18.148	18.190	VV	8039	146198	2.48%	0.206%
239	18.225	18.190	18.252	VV	7216	180686	3.07%	0.254%
240	18.270	18.252	18.291	VV	2792	52108	0.88%	0.073%
241	18.312	18.291	18.332	VV	2968	44851	0.76%	0.063%
242	18.360	18.332	18.379	VV	1919	38221	0.65%	0.054%
243	18.391	18.379	18.416	VV	1622	24013	0.41%	0.034%
244	18.426	18.416	18.439	VV	488	6385	0.11%	0.009%
245	18.480	18.439	18.557	VV	7680	188212	3.19%	0.265%
246	18.610	18.557	18.678	VV	7099	179861	3.05%	0.253%

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247	18.720	18.678	18.754	PV	2476	61161	1.04%	0.086%
248	18.788	18.754	18.802	VV	1944	41329	0.70%	0.058%
249	18.824	18.802	18.842	VV	1628	27752	0.47%	0.039%
250	18.912	18.842	18.937	VV	1193	44570	0.76%	0.063%
251	18.999	18.937	19.040	PV	7799	190294	3.23%	0.268%
252	19.061	19.040	19.081	VV	2172	48705	0.83%	0.068%
253	19.088	19.081	19.097	VV	1643	14618	0.25%	0.021%
254	19.155	19.097	19.221	VV	4612	143746	2.44%	0.202%
255	19.374	19.221	19.421	VV	4553	221706	3.76%	0.312%
256	19.531	19.421	19.546	VV	4795	173841	2.95%	0.244%
257	19.640	19.546	19.691	VV	6346	391818	6.65%	0.551%
258	19.708	19.691	19.734	VV	4981	117454	1.99%	0.165%
259	19.770	19.734	19.787	VV	8491	210048	3.57%	0.295%
260	19.821	19.787	19.835	VV	7354	205303	3.48%	0.289%
261	19.945	19.835	19.964	VV	9452	613976	10.42%	0.863%
262	20.027	19.964	20.052	VV	13097	559868	9.50%	0.787%
263	20.164	20.052	20.189	VV	15640	1082927	18.38%	1.522%
264	20.202	20.189	20.226	VV	15326	328377	5.57%	0.462%
265	20.298	20.226	20.325	VV	19200	953050	16.18%	1.340%
266	20.448	20.325	20.471	VV	24253	1727202	29.32%	2.428%
267	20.481	20.471	20.534	VV	22232	791744	13.44%	1.113%
268	20.670	20.534	20.684	VV	24379	1954609	33.18%	2.748%
269	20.752	20.684	20.800	VV	24532	1662653	28.22%	2.338%
270	20.882	20.800	20.979	VV	25264	2500917	42.45%	3.516%
271	21.052	20.979	21.122	VV	19811	1638020	27.80%	2.303%
272	21.129	21.122	21.146	VV	17012	236454	4.01%	0.332%
273	21.179	21.146	21.220	VV	16345	699186	11.87%	0.983%
274	21.291	21.220	21.311	VV	14949	781690	13.27%	1.099%
275	21.330	21.311	21.369	VV	14194	479007	8.13%	0.673%
276	21.378	21.369	21.444	VV	13176	535870	9.10%	0.753%
277	21.484	21.444	21.541	VV	10505	539403	9.16%	0.758%
278	21.563	21.541	21.597	VV	6817	220845	3.75%	0.310%
279	21.605	21.597	21.627	VV	5626	96303	1.63%	0.135%
280	21.658	21.627	21.706	VV	4965	214607	3.64%	0.302%
281	21.731	21.706	21.745	VV	3181	73816	1.25%	0.104%
282	21.770	21.745	21.828	VV	2643	93027	1.58%	0.131%
283	21.852	21.828	21.859	VV	423	7484	0.13%	0.011%
				Sum of corrected areas:		71128470		

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