

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043054.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2019 14:11
 Sample : K4087-02
 Misc :
 ALS Vial : 5 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	3.473	3.442	3.549	BV	334	5894	0.10%	0.007%
2	3.560	3.549	3.584	VV	135	1514	0.03%	0.002%
3	3.595	3.584	3.613	PV	134	1740	0.03%	0.002%
4	3.652	3.613	3.700	VV	223	4715	0.08%	0.005%
5	3.708	3.700	3.732	VV	122	1653	0.03%	0.002%
6	3.741	3.732	3.755	VV	199	1689	0.03%	0.002%
7	3.776	3.755	3.841	VV	463	8146	0.14%	0.009%
8	3.861	3.841	3.889	VV	180	3084	0.05%	0.004%
9	3.905	3.889	3.934	VV	754	8276	0.14%	0.010%
10	3.980	3.934	4.016	VV	190	6561	0.11%	0.008%
11	4.020	4.016	4.036	VV	166	2138	0.04%	0.002%
12	4.051	4.036	4.119	VV	290	10054	0.17%	0.012%
13	4.151	4.119	4.179	VV	286	7800	0.13%	0.009%
14	4.189	4.179	4.217	VV	416	7506	0.13%	0.009%
15	4.272	4.217	4.284	VV	391	12318	0.21%	0.014%
16	4.307	4.284	4.347	VV	459	14273	0.24%	0.017%
17	4.378	4.347	4.385	VV	453	9123	0.16%	0.011%
18	4.399	4.385	4.448	VV	472	15257	0.26%	0.018%
19	4.475	4.448	4.510	VV	459	14865	0.25%	0.017%
20	4.532	4.510	4.568	VV	798	17820	0.30%	0.021%
21	4.583	4.568	4.599	VV	648	10599	0.18%	0.012%
22	4.614	4.599	4.647	VV	690	12127	0.21%	0.014%
23	4.680	4.647	4.702	VV	636	13192	0.22%	0.015%
24	4.712	4.702	4.751	VV	511	9421	0.16%	0.011%
25	4.770	4.751	4.809	VV	387	10297	0.17%	0.012%
26	4.821	4.809	4.854	VV	273	5770	0.10%	0.007%
27	4.861	4.854	4.977	VV	218	10911	0.19%	0.013%
28	4.981	4.977	5.021	VV	342	3308	0.06%	0.004%
29	5.029	5.021	5.053	VV	174	2346	0.04%	0.003%
30	5.121	5.053	5.141	PV	283	7598	0.13%	0.009%
31	5.156	5.141	5.194	VV	1134	12176	0.21%	0.014%
32	5.214	5.194	5.234	VV	441	5395	0.09%	0.006%
33	5.294	5.234	5.317	PV	202	5354	0.09%	0.006%
34	5.347	5.317	5.371	VV	456	7172	0.12%	0.008%
35	5.393	5.371	5.452	VV	291	9542	0.16%	0.011%
36	5.456	5.452	5.487	VV	239	2896	0.05%	0.003%

					rteres			
37	5.496	5.487	5.510	VV	184	1956	0.03%	0.002%
38	5.524	5.510	5.542	VV	260	3496	0.06%	0.004%
39	5.597	5.542	5.624	VV	956	15291	0.26%	0.018%
40	5.653	5.624	5.695	VV	577	11215	0.19%	0.013%
41	5.717	5.695	5.778	VV	313	10433	0.18%	0.012%
42	5.811	5.778	5.826	VV	172	3563	0.06%	0.004%
43	5.843	5.826	5.862	VV	232	3674	0.06%	0.004%
44	5.885	5.862	5.893	VV	273	3993	0.07%	0.005%
45	5.900	5.893	5.911	VV	254	2148	0.04%	0.002%
46	5.939	5.911	5.981	VV	249	8008	0.14%	0.009%
47	6.018	5.981	6.041	VV	315	7451	0.13%	0.009%
48	6.100	6.041	6.110	VV	360	9690	0.16%	0.011%
49	6.134	6.110	6.194	VV	539	21099	0.36%	0.024%
50	6.201	6.194	6.222	VV	447	5735	0.10%	0.007%
51	6.242	6.222	6.314	VV	700	16522	0.28%	0.019%
52	6.323	6.314	6.360	VV	227	4578	0.08%	0.005%
53	6.421	6.360	6.456	VV	293	12035	0.20%	0.014%
54	6.461	6.456	6.471	VV	230	1949	0.03%	0.002%
55	6.482	6.471	6.497	VV	222	3793	0.06%	0.004%
56	6.529	6.497	6.594	VV	610	16391	0.28%	0.019%
57	6.610	6.594	6.629	VV	197	2485	0.04%	0.003%
58	6.640	6.629	6.660	PV	133	2132	0.04%	0.002%
59	6.675	6.660	6.711	VV	228	4683	0.08%	0.005%
60	6.713	6.711	6.739	VV	177	1592	0.03%	0.002%
61	6.741	6.739	6.777	VV	157	1920	0.03%	0.002%
62	6.805	6.777	6.834	VV	211	4252	0.07%	0.005%
63	6.854	6.834	6.864	VV	192	2430	0.04%	0.003%
64	6.874	6.864	6.882	VV	210	1699	0.03%	0.002%
65	6.888	6.882	6.914	VV	193	2640	0.04%	0.003%
66	6.921	6.914	6.928	VV	183	1200	0.02%	0.001%
67	6.964	6.928	6.972	VV	247	4449	0.08%	0.005%
68	7.025	6.972	7.072	VV	354	14798	0.25%	0.017%
69	7.077	7.072	7.111	VV	325	5073	0.09%	0.006%
70	7.126	7.111	7.142	VV	339	5262	0.09%	0.006%
71	7.152	7.142	7.162	VV	321	3605	0.06%	0.004%
72	7.181	7.162	7.202	VV	464	8103	0.14%	0.009%
73	7.205	7.202	7.210	VV	332	1376	0.02%	0.002%
74	7.224	7.210	7.280	VV	528	12981	0.22%	0.015%
75	7.305	7.280	7.324	VV	477	8654	0.15%	0.010%
76	7.331	7.324	7.342	VV	446	3699	0.06%	0.004%
77	7.352	7.342	7.375	VV	389	6221	0.11%	0.007%
78	7.385	7.375	7.417	VV	345	7043	0.12%	0.008%
79	7.438	7.417	7.489	VV	326	9197	0.16%	0.011%
80	7.507	7.489	7.548	VV	288	4789	0.08%	0.006%
81	7.561	7.548	7.585	VV	159	2128	0.04%	0.002%
82	7.600	7.585	7.642	VV	420	4666	0.08%	0.005%
83	7.652	7.642	7.683	VV	131	2677	0.05%	0.003%
84	7.703	7.683	7.717	PV	273	3120	0.05%	0.004%
85	8.051	8.036	8.099	VV	726	24779	0.42%	0.029%
86	8.128	8.099	8.144	VV	785	18467	0.31%	0.021%
87	8.206	8.144	8.241	VV	1044	47300	0.80%	0.055%
88	8.261	8.241	8.290	VV	1025	27228	0.46%	0.032%
89	8.318	8.290	8.348	VV	1271	30282	0.51%	0.035%

					rteres			
90	8.439	8.419	8.506	VV	2539	75486	1.28%	0.087%
91	8.522	8.506	8.550	VV	654	14489	0.25%	0.017%
92	8.728	8.716	8.929	VV	4657	253057	4.30%	0.293%
93	8.969	8.929	8.979	VV	959	25406	0.43%	0.029%
94	9.023	8.979	9.083	VV	1969	71179	1.21%	0.082%
95	9.126	9.083	9.167	VV	1008	37321	0.63%	0.043%
96	9.175	9.167	9.245	VV	658	20589	0.35%	0.024%
97	9.254	9.245	9.265	VV	336	3981	0.07%	0.005%
98	9.291	9.265	9.320	VV	767	16004	0.27%	0.019%
99	9.339	9.320	9.368	VV	403	8245	0.14%	0.010%
100	9.382	9.368	9.397	VV	351	5178	0.09%	0.006%
101	9.419	9.397	9.436	VV	430	8148	0.14%	0.009%
102	9.444	9.436	9.460	VV	396	4529	0.08%	0.005%
103	9.490	9.460	9.502	VV	539	8840	0.15%	0.010%
104	9.529	9.502	9.567	VV	1031	27773	0.47%	0.032%
105	9.583	9.567	9.613	VV	620	13448	0.23%	0.016%
106	9.632	9.613	9.649	VV	579	9674	0.16%	0.011%
107	9.670	9.649	9.707	VV	591	16307	0.28%	0.019%
108	9.734	9.707	9.772	VV	1721	27939	0.47%	0.032%
109	9.785	9.772	9.800	VV	660	7978	0.14%	0.009%
110	9.816	9.800	9.829	VV	587	8199	0.14%	0.009%
111	9.846	9.829	9.872	VV	631	12981	0.22%	0.015%
112	9.897	9.872	9.932	VV	1501	27649	0.47%	0.032%
113	9.953	9.932	9.977	VV	483	9898	0.17%	0.011%
114	10.019	9.977	10.039	VV	445	11594	0.20%	0.013%
115	10.067	10.039	10.132	VV	481	14974	0.25%	0.017%
116	10.167	10.132	10.198	VV	422	7867	0.13%	0.009%
117	10.240	10.198	10.268	VV	302	7894	0.13%	0.009%
118	10.282	10.268	10.307	VV	449	6074	0.10%	0.007%
119	10.325	10.307	10.339	VV	353	4928	0.08%	0.006%
120	10.385	10.339	10.411	VV	940	22344	0.38%	0.026%
121	10.437	10.411	10.471	VV	556	15409	0.26%	0.018%
122	10.515	10.471	10.537	VV	1052	24945	0.42%	0.029%
123	10.560	10.537	10.576	VV	802	14278	0.24%	0.017%
124	10.596	10.576	10.612	VV	941	15411	0.26%	0.018%
125	10.630	10.612	10.652	VV	1352	21086	0.36%	0.024%
126	10.683	10.652	10.712	VV	765	22562	0.38%	0.026%
127	10.739	10.712	10.755	VV	1051	22004	0.37%	0.025%
128	10.764	10.755	10.794	VV	928	15225	0.26%	0.018%
129	10.801	10.794	10.819	VV	352	5078	0.09%	0.006%
130	10.848	10.819	10.879	VV	695	14615	0.25%	0.017%
131	10.997	10.976	11.037	VV	2651	65862	1.12%	0.076%
132	11.049	11.037	11.109	VV	1381	33207	0.56%	0.038%
133	11.119	11.109	11.177	VV	546	12887	0.22%	0.015%
134	11.216	11.177	11.226	VV	319	5862	0.10%	0.007%
135	11.260	11.226	11.286	VV	1231	23190	0.39%	0.027%
136	11.330	11.286	11.369	VV	1528	35973	0.61%	0.042%
137	11.407	11.369	11.416	VV	835	11816	0.20%	0.014%
138	11.434	11.416	11.469	VV	1192	20966	0.36%	0.024%
139	11.494	11.469	11.509	VV	366	6248	0.11%	0.007%
140	11.522	11.509	11.546	VV	560	7695	0.13%	0.009%
141	11.571	11.546	11.604	VV	1925	25487	0.43%	0.030%

					rteres			
142	11.654	11.604	11.691	VV	521009	5430189	92.27%	6.291%
143	11.708	11.691	11.726	VV	3359	56725	0.96%	0.066%
144	11.740	11.726	11.770	VV	3057	58069	0.99%	0.067%
145	11.781	11.770	11.797	VV	1432	19925	0.34%	0.023%
146	11.819	11.797	11.837	VV	3915	57206	0.97%	0.066%
147	11.851	11.837	11.870	VV	2757	40852	0.69%	0.047%
148	11.887	11.870	11.962	VV	2163	50646	0.86%	0.059%
149	11.991	11.962	12.021	VV	1071	17832	0.30%	0.021%
150	12.059	12.021	12.085	VV	1876	29107	0.49%	0.034%
151	12.118	12.085	12.157	VV	1028	28070	0.48%	0.033%
152	12.196	12.157	12.296	VV	1458	51827	0.88%	0.060%
153	12.324	12.296	12.345	VV	497	9035	0.15%	0.010%
154	12.375	12.345	12.389	VV	389	7757	0.13%	0.009%
155	12.399	12.389	12.412	VV	399	4627	0.08%	0.005%
156	12.446	12.412	12.477	VV	992	23571	0.40%	0.027%
157	12.494	12.477	12.545	VV	777	16510	0.28%	0.019%
158	12.597	12.545	12.614	VV	2561	48998	0.83%	0.057%
159	12.630	12.614	12.691	VV	2507	52906	0.90%	0.061%
160	12.713	12.691	12.798	VV	37465	518881	8.82%	0.601%
161	12.820	12.798	12.837	VV	924	15757	0.27%	0.018%
162	12.855	12.837	12.891	VV	1817	35161	0.60%	0.041%
163	12.908	12.891	12.940	VV	1612	30818	0.52%	0.036%
164	12.963	12.940	12.986	VV	1059	22681	0.39%	0.026%
165	13.011	12.986	13.043	VV	33253	420592	7.15%	0.487%
166	13.075	13.043	13.164	VV	376967	4400829	74.78%	5.098%
167	13.179	13.164	13.218	VV	1058	28832	0.49%	0.033%
168	13.238	13.218	13.281	VV	1585	36105	0.61%	0.042%
169	13.299	13.281	13.329	VV	1191	24802	0.42%	0.029%
170	13.342	13.329	13.352	VV	712	8720	0.15%	0.010%
171	13.369	13.352	13.397	VV	934	17126	0.29%	0.020%
172	13.428	13.397	13.451	VV	781	16812	0.29%	0.019%
173	13.475	13.451	13.551	VV	1850	44572	0.76%	0.052%
174	13.607	13.551	13.651	PV	4013	91919	1.56%	0.106%
175	13.666	13.651	13.696	VV	934	18502	0.31%	0.021%
176	13.715	13.696	13.736	VV	2599	39131	0.66%	0.045%
177	13.754	13.736	13.804	VV	2482	67195	1.14%	0.078%
178	13.820	13.804	13.830	VV	1395	17078	0.29%	0.020%
179	13.846	13.830	13.862	VV	1712	27107	0.46%	0.031%
180	13.878	13.862	13.902	VV	2321	36183	0.61%	0.042%
181	13.921	13.902	13.966	VV	2129	40955	0.70%	0.047%
182	13.980	13.966	14.017	VV	479	10520	0.18%	0.012%
183	14.040	14.017	14.056	VV	829	13653	0.23%	0.016%
184	14.074	14.056	14.159	VV	1334	33308	0.57%	0.039%
185	14.210	14.159	14.235	PV	6843	104142	1.77%	0.121%
186	14.259	14.235	14.286	VV	4663	87463	1.49%	0.101%
187	14.295	14.286	14.317	VV	2095	35135	0.60%	0.041%
188	14.331	14.317	14.356	VV	1995	33248	0.56%	0.039%
189	14.379	14.356	14.406	VV	2603	49462	0.84%	0.057%
190	14.413	14.406	14.430	VV	1226	15875	0.27%	0.018%
191	14.450	14.430	14.497	VV	1774	40138	0.68%	0.046%
192	14.527	14.497	14.552	VV	2490	48572	0.83%	0.056%
193	14.577	14.552	14.620	VV	3842	76777	1.30%	0.089%
194	14.643	14.620	14.659	VV	1214	21610	0.37%	0.025%

					rteres			
195	14.681	14.659	14.712	VV	1832	35334	0.60%	0.041%
196	14.731	14.712	14.751	VV	711	13151	0.22%	0.015%
197	14.774	14.751	14.834	VV	815	19136	0.33%	0.022%
198	15.048	15.012	15.075	VV	2876	48727	0.83%	0.056%
199	15.103	15.075	15.169	VV	1266	34826	0.59%	0.040%
200	15.237	15.169	15.289	VV	1473	54088	0.92%	0.063%
201	15.341	15.289	15.411	VV	4453	229952	3.91%	0.266%
202	15.432	15.411	15.471	VV	3477	69664	1.18%	0.081%
203	15.510	15.471	15.537	VV	5035	80293	1.36%	0.093%
204	15.561	15.537	15.584	VV	2637	41705	0.71%	0.048%
205	15.601	15.584	15.632	VV	1428	27547	0.47%	0.032%
206	15.651	15.632	15.679	VV	1068	19802	0.34%	0.023%
207	15.725	15.679	15.773	VV	2105	73523	1.25%	0.085%
208	15.797	15.773	15.834	VV	658	16896	0.29%	0.020%
209	15.852	15.834	15.866	VV	353	4900	0.08%	0.006%
210	15.889	15.866	15.907	VV	874	15072	0.26%	0.017%
211	15.931	15.907	15.965	VV	5698	78124	1.33%	0.091%
212	15.995	15.965	16.031	VV	2345	43623	0.74%	0.051%
213	16.057	16.031	16.101	VV	798	14831	0.25%	0.017%
214	16.142	16.101	16.180	PV	776	18726	0.32%	0.022%
215	16.247	16.180	16.274	PV	1006	28281	0.48%	0.033%
216	16.369	16.274	16.382	VV	2331	75743	1.29%	0.088%
217	16.411	16.382	16.423	VV	11418	167238	2.84%	0.194%
218	16.440	16.423	16.462	VV	18956	280391	4.76%	0.325%
219	16.472	16.462	16.534	VV	8226	176691	3.00%	0.205%
220	16.577	16.534	16.667	VV	3380	96420	1.64%	0.112%
221	16.713	16.667	16.736	PV	1914	36236	0.62%	0.042%
222	16.762	16.736	16.802	VV	11833	188105	3.20%	0.218%
223	16.824	16.802	16.852	VV	13140	208837	3.55%	0.242%
224	16.875	16.852	16.902	VV	15860	227609	3.87%	0.264%
225	16.925	16.902	16.937	VV	6761	92996	1.58%	0.108%
226	16.952	16.937	16.988	VV	10005	149336	2.54%	0.173%
227	17.005	16.988	17.034	VV	1052	21539	0.37%	0.025%
228	17.069	17.034	17.112	VV	1509	47382	0.81%	0.055%
229	17.216	17.112	17.244	VV	2484	109124	1.85%	0.126%
230	17.409	17.381	17.459	VV	5665	137093	2.33%	0.159%
231	17.498	17.459	17.521	VV	2841	80448	1.37%	0.093%
232	17.537	17.521	17.568	VV	2407	54445	0.93%	0.063%
233	17.606	17.568	17.631	VV	2641	71076	1.21%	0.082%
234	17.803	17.791	17.818	VV	3280	51573	0.88%	0.060%
235	17.848	17.818	17.877	VV	9687	202740	3.44%	0.235%
236	17.947	17.877	17.961	VV	5255	211433	3.59%	0.245%
237	18.022	17.961	18.059	VV	9813	368856	6.27%	0.427%
238	18.093	18.059	18.141	VV	9430	351685	5.98%	0.407%
239	18.181	18.141	18.231	VV	28037	788552	13.40%	0.913%
240	18.240	18.231	18.263	VV	9604	175595	2.98%	0.203%
241	18.277	18.263	18.305	VV	8255	193857	3.29%	0.225%
242	18.336	18.305	18.352	VV	7992	208864	3.55%	0.242%
243	18.367	18.352	18.385	VV	8414	155951	2.65%	0.181%
244	18.450	18.385	18.517	VV	16780	767942	13.05%	0.890%
245	18.592	18.517	18.655	VV	28906	1081780	18.38%	1.253%
246	18.689	18.655	18.729	VV	18127	554373	9.42%	0.642%

					rteres			
247	18.767	18.729	18.814	VV	15426	641039	10.89%	0.743%
248	18.920	18.814	18.932	VV	15870	944357	16.05%	1.094%
249	18.985	18.932	19.039	VV	24159	1218806	20.71%	1.412%
250	19.081	19.039	19.104	VV	20055	745324	12.66%	0.863%
251	19.136	19.104	19.189	VV	32753	1211626	20.59%	1.404%
252	19.208	19.189	19.237	VV	19225	540335	9.18%	0.626%
253	19.293	19.237	19.306	VV	20497	799392	13.58%	0.926%
254	19.368	19.306	19.389	VV	24256	1096609	18.63%	1.270%
255	19.445	19.389	19.465	VV	37889	1248818	21.22%	1.447%
256	19.480	19.465	19.515	VV	27935	774717	13.16%	0.897%
257	19.557	19.515	19.575	VV	27412	914120	15.53%	1.059%
258	19.651	19.575	19.706	VV	40721	2485422	42.23%	2.879%
259	19.740	19.706	19.761	VV	33338	1039009	17.65%	1.204%
260	19.816	19.761	19.847	VV	33701	1684503	28.62%	1.951%
261	19.998	19.847	20.027	VV	41001	3838853	65.23%	4.447%
262	20.052	20.027	20.082	VV	52464	1453848	24.70%	1.684%
263	20.139	20.082	20.172	VV	59325	2562938	43.55%	2.969%
264	20.242	20.172	20.256	VV	46989	2309044	39.23%	2.675%
265	20.268	20.256	20.284	VV	46898	802202	13.63%	0.929%
266	20.447	20.284	20.476	VV	58422	5885377	100.00%	6.818%
267	20.522	20.476	20.542	VV	55049	2125868	36.12%	2.463%
268	20.794	20.691	20.810	VV	59381	4160715	70.70%	4.820%
269	20.841	20.810	20.866	VV	59712	1979930	33.64%	2.294%
270	20.881	20.866	20.892	VV	59049	939518	15.96%	1.088%
271	20.902	20.892	21.030	VV	58896	4804968	81.64%	5.566%
272	21.044	21.030	21.104	VV	57371	2525524	42.91%	2.926%
273	21.274	21.219	21.314	VV	55994	3177400	53.99%	3.681%
274	21.332	21.314	21.344	VV	55586	994544	16.90%	1.152%
275	21.357	21.344	21.413	VV	55394	2285886	38.84%	2.648%
276	21.478	21.413	21.497	VV	55328	2784940	47.32%	3.226%
277	21.515	21.497	21.537	VV	55150	1325154	22.52%	1.535%
278	21.545	21.537	21.568	VV	54931	992308	16.86%	1.150%
279	21.582	21.568	21.601	VV	54749	1087271	18.47%	1.260%
280	21.610	21.601	21.667	VV	54537	2169895	36.87%	2.514%

Sum of corrected areas: 86322144

Alaphatic EPH 080819.M Fri Aug 23 09:35:33 2019