

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043209.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 00:39
 Sample : K4567-10
 Misc :
 ALS Vial : 13 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	3.449	3.422	3.489	BV	99	1375	0.03%	0.006%
2	3.512	3.489	3.597	PV	99	3066	0.06%	0.013%
3	3.608	3.597	3.619	VV	144	1031	0.02%	0.004%
4	3.652	3.645	3.705	VV	151	2345	0.05%	0.010%
5	3.730	3.705	3.747	VV	136	1704	0.03%	0.007%
6	3.789	3.767	3.820	VV	358	3961	0.08%	0.016%
7	3.851	3.837	3.865	VV	164	1563	0.03%	0.006%
8	3.870	3.865	3.894	VV	163	1354	0.03%	0.006%
9	3.959	3.894	4.009	VV	192	8124	0.17%	0.033%
10	4.027	4.009	4.069	VV	184	4402	0.09%	0.018%
11	4.076	4.069	4.107	VV	125	2619	0.05%	0.011%
12	4.122	4.107	4.134	VV	188	2086	0.04%	0.009%
13	4.139	4.134	4.152	VV	160	1546	0.03%	0.006%
14	4.198	4.152	4.240	VV	366	13682	0.28%	0.056%
15	4.259	4.240	4.272	VV	365	6297	0.13%	0.026%
16	4.299	4.272	4.315	VV	354	8227	0.17%	0.034%
17	4.333	4.315	4.395	VV	366	13448	0.27%	0.055%
18	4.418	4.395	4.459	VV	354	9259	0.19%	0.038%
19	4.477	4.459	4.493	VV	293	4703	0.10%	0.019%
20	4.507	4.493	4.519	VV	296	3706	0.08%	0.015%
21	4.527	4.519	4.555	VV	241	4807	0.10%	0.020%
22	4.564	4.555	4.581	VV	226	3135	0.06%	0.013%
23	4.598	4.581	4.622	VV	622	4390	0.09%	0.018%
24	4.664	4.622	4.728	VV	603	15780	0.32%	0.065%
25	4.764	4.728	4.885	VV	308	17780	0.36%	0.073%
26	4.890	4.885	4.904	VV	147	1304	0.03%	0.005%
27	4.914	4.904	4.951	VV	169	2723	0.06%	0.011%
28	4.959	4.951	4.972	VV	126	1138	0.02%	0.005%
29	4.976	4.972	5.014	VV	110	2499	0.05%	0.010%
30	5.032	5.014	5.077	VV	148	3918	0.08%	0.016%
31	5.104	5.077	5.120	VV	246	3642	0.07%	0.015%
32	5.137	5.120	5.170	VV	714	7723	0.16%	0.032%
33	5.195	5.170	5.239	PV	342	6082	0.12%	0.025%
34	5.259	5.239	5.299	VV	204	3932	0.08%	0.016%
35	5.330	5.299	5.358	VV	334	5297	0.11%	0.022%
36	5.385	5.358	5.403	PV	192	3186	0.06%	0.013%

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37	5.429	5.403	5.482	VV	150	4558	0.09%	0.019%
38	5.499	5.482	5.523	VV	220	3309	0.07%	0.014%
39	5.578	5.523	5.607	VV	471	9956	0.20%	0.041%
40	5.633	5.607	5.669	VV	319	5798	0.12%	0.024%
41	5.691	5.669	5.712	VV	170	3415	0.07%	0.014%
42	5.714	5.712	5.760	VV	235	3166	0.06%	0.013%
43	5.768	5.760	5.806	VV	146	2831	0.06%	0.012%
44	5.823	5.806	5.845	VV	154	2945	0.06%	0.012%
45	5.878	5.845	5.981	VV	328	13128	0.27%	0.054%
46	5.999	5.981	6.022	VV	153	2885	0.06%	0.012%
47	6.037	6.022	6.059	VV	126	1569	0.03%	0.006%
48	6.078	6.059	6.097	VV	201	2610	0.05%	0.011%
49	6.129	6.097	6.160	VV	242	7352	0.15%	0.030%
50	6.164	6.160	6.202	VV	230	4455	0.09%	0.018%
51	6.221	6.202	6.284	VV	693	11660	0.24%	0.048%
52	6.313	6.284	6.342	VV	194	4276	0.09%	0.018%
53	6.349	6.342	6.395	VV	114	3230	0.07%	0.013%
54	6.408	6.395	6.415	VV	133	1242	0.03%	0.005%
55	6.439	6.415	6.454	VV	180	2651	0.05%	0.011%
56	6.468	6.454	6.487	VV	216	2974	0.06%	0.012%
57	6.509	6.487	6.578	VV	278	8322	0.17%	0.034%
58	6.588	6.578	6.652	VV	170	3796	0.08%	0.016%
59	6.662	6.652	6.724	VV	155	2117	0.04%	0.009%
60	6.728	6.724	6.764	PV	130	1155	0.02%	0.005%
61	6.850	6.817	6.890	VV	131	3608	0.07%	0.015%
62	6.922	6.890	6.984	VV	153	5144	0.10%	0.021%
63	6.999	6.984	7.014	VV	137	1880	0.04%	0.008%
64	7.022	7.014	7.050	VV	148	2193	0.04%	0.009%
65	7.064	7.050	7.117	VV	148	4061	0.08%	0.017%
66	7.132	7.117	7.151	VV	247	3454	0.07%	0.014%
67	7.160	7.151	7.181	VV	186	2247	0.05%	0.009%
68	7.207	7.181	7.222	VV	223	4070	0.08%	0.017%
69	7.233	7.222	7.246	VV	189	2217	0.05%	0.009%
70	7.284	7.246	7.309	VV	277	6295	0.13%	0.026%
71	7.325	7.309	7.361	VV	233	5337	0.11%	0.022%
72	7.378	7.361	7.392	VV	191	2544	0.05%	0.010%
73	7.422	7.392	7.465	VV	186	5833	0.12%	0.024%
74	7.483	7.465	7.515	VV	125	2549	0.05%	0.011%
75	7.581	7.549	7.651	PV	106	3324	0.07%	0.014%
76	7.662	7.651	7.675	PV	84	1025	0.02%	0.004%
77	7.682	7.675	7.705	VV	118	1788	0.04%	0.007%
78	8.025	8.018	8.075	VV	778	24578	0.50%	0.101%
79	8.084	8.075	8.092	VV	670	6709	0.14%	0.028%
80	8.099	8.092	8.127	VV	642	12648	0.26%	0.052%
81	8.146	8.127	8.217	VV	657	30414	0.62%	0.125%
82	8.246	8.217	8.267	VV	828	20121	0.41%	0.083%
83	8.285	8.267	8.331	VV	794	19299	0.39%	0.080%
84	8.929	8.908	8.970	VV	902	30139	0.61%	0.124%
85	8.998	8.970	9.071	VV	1225	49788	1.01%	0.205%
86	9.102	9.071	9.168	VV	979	35233	0.72%	0.145%
87	9.179	9.168	9.242	VV	475	14378	0.29%	0.059%
88	9.268	9.242	9.297	VV	560	13183	0.27%	0.054%
89	9.307	9.297	9.351	VV	307	7931	0.16%	0.033%

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90	9.394	9.351	9.436	VV	361	13919	0.28%	0.057%
91	9.465	9.436	9.485	VV	349	7811	0.16%	0.032%
92	9.509	9.485	9.548	VV	761	19320	0.39%	0.080%
93	9.560	9.548	9.588	VV	485	8420	0.17%	0.035%
94	9.601	9.588	9.621	VV	329	5597	0.11%	0.023%
95	9.649	9.621	9.681	VV	477	12449	0.25%	0.051%
96	9.703	9.681	9.754	VV	296	10325	0.21%	0.043%
97	9.795	9.754	9.807	VV	310	7471	0.15%	0.031%
98	9.831	9.807	9.849	VV	367	7491	0.15%	0.031%
99	9.872	9.849	9.915	VV	863	16398	0.33%	0.068%
100	9.925	9.915	9.932	VV	182	1726	0.04%	0.007%
101	9.984	9.932	10.069	VV	344	15439	0.31%	0.064%
102	10.079	10.069	10.124	VV	121	2633	0.05%	0.011%
103	10.141	10.124	10.167	VV	156	2104	0.04%	0.009%
104	10.219	10.167	10.241	PV	176	4200	0.09%	0.017%
105	10.255	10.241	10.295	VV	282	4972	0.10%	0.020%
106	10.348	10.295	10.373	VV	369	10745	0.22%	0.044%
107	10.408	10.373	10.453	VV	336	10769	0.22%	0.044%
108	10.489	10.453	10.515	VV	451	12047	0.24%	0.050%
109	10.532	10.515	10.558	VV	451	8058	0.16%	0.033%
110	10.605	10.558	10.628	VV	1046	20790	0.42%	0.086%
111	10.647	10.628	10.663	VV	496	9253	0.19%	0.038%
112	10.675	10.663	10.682	VV	529	5538	0.11%	0.023%
113	10.710	10.682	10.808	VV	744	30376	0.62%	0.125%
114	10.818	10.808	10.847	VV	285	4249	0.09%	0.018%
115	11.145	11.135	11.172	VV	112	1248	0.03%	0.005%
116	11.237	11.172	11.256	VV	694	14904	0.30%	0.061%
117	11.275	11.256	11.288	VV	458	7340	0.15%	0.030%
118	11.302	11.288	11.347	VV	764	11003	0.22%	0.045%
119	11.411	11.347	11.448	VV	861	19279	0.39%	0.079%
120	11.472	11.448	11.517	VV	280	8243	0.17%	0.034%
121	11.546	11.517	11.578	VV	409	9260	0.19%	0.038%
122	11.625	11.578	11.668	VV	456614	4922510	100.00%	20.285%
123	11.682	11.668	11.702	VV	2825	46563	0.95%	0.192%
124	11.717	11.702	11.744	VV	2145	42052	0.85%	0.173%
125	11.754	11.744	11.771	VV	1225	17080	0.35%	0.070%
126	11.794	11.771	11.812	VV	2690	42060	0.85%	0.173%
127	11.827	11.812	11.844	VV	2141	32220	0.65%	0.133%
128	11.861	11.844	11.940	VV	2013	45461	0.92%	0.187%
129	11.965	11.940	11.997	VV	606	8487	0.17%	0.035%
130	12.023	11.997	12.047	PV	214	3585	0.07%	0.015%
131	12.079	12.047	12.141	VV	635	16071	0.33%	0.066%
132	12.170	12.141	12.196	VV	901	19491	0.40%	0.080%
133	12.216	12.196	12.275	VV	609	13560	0.28%	0.056%
134	12.290	12.275	12.307	VV	142	1609	0.03%	0.007%
135	12.352	12.307	12.383	VV	477	12827	0.26%	0.053%
136	12.418	12.383	12.451	VV	760	17336	0.35%	0.071%
137	12.465	12.451	12.521	VV	587	13101	0.27%	0.054%
138	12.569	12.521	12.589	VV	3074	58170	1.18%	0.240%
139	12.604	12.589	12.626	VV	1737	29992	0.61%	0.124%
140	12.635	12.626	12.663	VV	987	15596	0.32%	0.064%
141	12.689	12.663	12.769	VV	20784	319780	6.50%	1.318%

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142	12.789	12.769	12.825	VV	544	12815	0.26%	0.053%
143	12.846	12.825	12.863	VV	694	12229	0.25%	0.050%
144	12.882	12.863	12.918	VV	1268	25344	0.51%	0.104%
145	12.937	12.918	12.961	VV	583	12001	0.24%	0.049%
146	12.986	12.961	13.018	VV	18496	265975	5.40%	1.096%
147	13.047	13.018	13.137	VV	329880	3881586	78.85%	15.995%
148	13.150	13.137	13.188	VV	791	21531	0.44%	0.089%
149	13.209	13.188	13.237	VV	858	18537	0.38%	0.076%
150	13.274	13.237	13.293	VV	842	22675	0.46%	0.093%
151	13.313	13.293	13.353	VV	948	20630	0.42%	0.085%
152	13.401	13.353	13.425	VV	725	21619	0.44%	0.089%
153	13.448	13.425	13.516	VV	1445	39481	0.80%	0.163%
154	13.586	13.516	13.622	VV	1943	64081	1.30%	0.264%
155	13.635	13.622	13.670	VV	653	13197	0.27%	0.054%
156	13.692	13.670	13.708	VV	788	12075	0.25%	0.050%
157	13.729	13.708	13.775	VV	1857	45810	0.93%	0.189%
158	13.792	13.775	13.809	VV	954	14471	0.29%	0.060%
159	13.851	13.809	13.878	VV	2513	51510	1.05%	0.212%
160	13.894	13.878	13.938	VV	1738	33570	0.68%	0.138%
161	13.948	13.938	13.968	VV	343	4847	0.10%	0.020%
162	13.979	13.968	13.984	VV	153	1176	0.02%	0.005%
163	14.013	13.984	14.075	VV	604	18426	0.37%	0.076%
164	14.084	14.075	14.105	VV	181	2385	0.05%	0.010%
165	14.160	14.132	14.171	PV	437	6051	0.12%	0.025%
166	14.199	14.171	14.210	VV	851	14414	0.29%	0.059%
167	14.228	14.210	14.251	VV	1073	18885	0.38%	0.078%
168	14.269	14.251	14.278	VV	754	9333	0.19%	0.038%
169	14.303	14.278	14.325	VV	1450	25195	0.51%	0.104%
170	14.351	14.325	14.380	VV	1610	35565	0.72%	0.147%
171	14.419	14.380	14.474	VV	1177	44964	0.91%	0.185%
172	14.502	14.474	14.526	VV	2311	44534	0.90%	0.184%
173	14.551	14.526	14.597	VV	2977	66228	1.35%	0.273%
174	14.617	14.597	14.638	VV	1079	20093	0.41%	0.083%
175	14.659	14.638	14.691	VV	1451	34287	0.70%	0.141%
176	14.704	14.691	14.731	VV	1132	20718	0.42%	0.085%
177	14.746	14.731	14.802	VV	1073	21975	0.45%	0.091%
178	14.989	14.968	15.001	VV	725	13102	0.27%	0.054%
179	15.020	15.001	15.051	VV	1533	27908	0.57%	0.115%
180	15.073	15.051	15.141	VV	1157	27349	0.56%	0.113%
181	15.234	15.141	15.244	VV	1629	54927	1.12%	0.226%
182	15.405	15.383	15.457	VV	1535	40196	0.82%	0.166%
183	15.481	15.457	15.507	VV	2796	40484	0.82%	0.167%
184	15.535	15.507	15.560	VV	2439	42904	0.87%	0.177%
185	15.575	15.560	15.613	VV	1152	21667	0.44%	0.089%
186	15.636	15.613	15.653	VV	731	11976	0.24%	0.049%
187	15.677	15.653	15.701	VV	1349	27933	0.57%	0.115%
188	15.708	15.701	15.752	VV	1038	20305	0.41%	0.084%
189	15.762	15.752	15.771	VV	441	4233	0.09%	0.017%
190	15.814	15.771	15.844	VV	772	22636	0.46%	0.093%
191	15.866	15.844	15.881	VV	597	10112	0.21%	0.042%
192	15.902	15.881	15.928	VV	1660	24147	0.49%	0.100%
193	15.969	15.928	16.011	VV	680	20815	0.42%	0.086%
194	16.031	16.011	16.079	VV	312	7580	0.15%	0.031%

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195	16.122	16.079	16.149	PV	666	15451	0.31%	0.064%
196	16.201	16.149	16.254	PV	1487	45884	0.93%	0.189%
197	16.295	16.254	16.361	VV	2243	80838	1.64%	0.333%
198	16.385	16.361	16.395	VV	2956	39367	0.80%	0.162%
199	16.551	16.518	16.640	VV	2390	60085	1.22%	0.248%
200	16.737	16.710	16.776	VV	7366	114990	2.34%	0.474%
201	16.803	16.776	16.829	VV	7420	129728	2.64%	0.535%
202	16.846	16.829	16.871	VV	4023	64371	1.31%	0.265%
203	16.899	16.871	16.962	VV	4554	96446	1.96%	0.397%
204	16.975	16.962	16.988	VV	394	5458	0.11%	0.022%
205	17.042	16.988	17.084	VV	960	29580	0.60%	0.122%
206	17.102	17.084	17.118	VV	592	10250	0.21%	0.042%
207	17.181	17.118	17.209	VV	1346	47813	0.97%	0.197%
208	17.232	17.209	17.255	VV	787	17948	0.36%	0.074%
209	17.295	17.255	17.355	VV	5339	100304	2.04%	0.413%
210	17.416	17.355	17.437	VV	770	28674	0.58%	0.118%
211	17.464	17.437	17.488	VV	1187	25928	0.53%	0.107%
212	17.501	17.488	17.540	VV	850	15268	0.31%	0.063%
213	17.590	17.540	17.611	PV	623	14689	0.30%	0.061%
214	17.639	17.611	17.656	PV	531	8391	0.17%	0.035%
215	17.731	17.656	17.765	VV	4609	91048	1.85%	0.375%
216	17.787	17.765	17.796	VV	437	8210	0.17%	0.034%
217	17.822	17.796	17.842	VV	1099	17312	0.35%	0.071%
218	17.887	17.842	17.934	VV	1472	40793	0.83%	0.168%
219	17.983	17.934	18.028	VV	1090	40384	0.82%	0.166%
220	18.106	18.028	18.133	VV	7158	208901	4.24%	0.861%
221	18.151	18.133	18.163	VV	6610	94025	1.91%	0.387%
222	18.176	18.163	18.234	VV	6326	143929	2.92%	0.593%
223	18.251	18.234	18.290	VV	1741	31617	0.64%	0.130%
224	18.343	18.290	18.385	VV	1291	44300	0.90%	0.183%
225	18.429	18.385	18.498	VV	6198	123301	2.50%	0.508%
226	18.553	18.498	18.617	PV	8246	167926	3.41%	0.692%
227	18.665	18.617	18.693	VV	1485	36787	0.75%	0.152%
228	18.722	18.693	18.755	VV	925	18349	0.37%	0.076%
229	18.769	18.755	18.791	VV	225	3731	0.08%	0.015%
230	18.869	18.791	18.881	PV	660	22818	0.46%	0.094%
231	18.950	18.881	19.028	VV	6173	236110	4.80%	0.973%
232	19.060	19.028	19.076	VV	1520	36157	0.73%	0.149%
233	19.116	19.076	19.141	VV	1842	59461	1.21%	0.245%
234	19.161	19.141	19.185	VV	1667	34197	0.69%	0.141%
235	19.209	19.185	19.225	VV	1338	28521	0.58%	0.118%
236	19.259	19.225	19.269	VV	1582	32178	0.65%	0.133%
237	19.275	19.269	19.281	VV	1245	8177	0.17%	0.034%
238	19.341	19.281	19.361	VV	2785	81505	1.66%	0.336%
239	19.416	19.361	19.438	VV	3116	95532	1.94%	0.394%
240	19.457	19.438	19.488	VV	2675	71480	1.45%	0.295%
241	19.530	19.488	19.541	VV	2742	78454	1.59%	0.323%
242	19.595	19.541	19.635	VV	4894	205458	4.17%	0.847%
243	19.665	19.635	19.676	VV	4894	111969	2.27%	0.461%
244	19.711	19.676	19.738	VV	7394	214842	4.36%	0.885%
245	19.818	19.738	19.828	VV	4654	251648	5.11%	1.037%
246	19.981	19.828	20.030	VV	9053	761179	15.46%	3.137%

						rters		
247	20.080	20.030	20.092	VV	8575	293256	5.96%	1.208%
248	20.118	20.092	20.135	VV	8756	218147	4.43%	0.899%
249	20.166	20.135	20.173	VV	8793	197991	4.02%	0.816%
250	20.243	20.173	20.267	VV	11695	560269	11.38%	2.309%
251	20.435	20.267	20.455	VV	12501	1247094	25.33%	5.139%
252	20.489	20.455	20.520	VV	12328	473110	9.61%	1.950%
253	20.585	20.520	20.611	VV	12241	650704	13.22%	2.681%
254	20.639	20.611	20.658	VV	11457	316891	6.44%	1.306%
255	20.718	20.658	20.744	VV	10930	565337	11.48%	2.330%
256	20.806	20.744	20.831	VV	10398	537243	10.91%	2.214%
257	20.842	20.831	20.891	VV	9707	334114	6.79%	1.377%
258	20.904	20.891	20.931	VV	8855	211499	4.30%	0.872%
259	20.936	20.931	21.015	VV	8737	409121	8.31%	1.686%
260	21.038	21.015	21.068	VV	7883	244388	4.96%	1.007%
261	21.112	21.068	21.191	VV	7306	492377	10.00%	2.029%
262	21.239	21.191	21.299	VV	5930	355888	7.23%	1.467%
263	21.328	21.299	21.352	VV	4915	148111	3.01%	0.610%
264	21.360	21.352	21.373	VV	4397	55478	1.13%	0.229%
265	21.439	21.373	21.568	VV	4197	406399	8.26%	1.675%
266	21.582	21.568	21.598	VV	2271	36848	0.75%	0.152%
267	21.629	21.598	21.652	VV	1876	59199	1.20%	0.244%
268	21.698	21.652	21.708	VV	1457	49244	1.00%	0.203%
269	21.723	21.708	21.792	VV	1265	39677	0.81%	0.164%
270	21.802	21.792	21.813	VV	275	2163	0.04%	0.009%

Sum of corrected areas: 24266947

Alaphatic EPH 082719.M Fri Aug 30 09:53:14 2019