

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043211.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 1:58
 Sample : K4567-01
 Misc :
 ALS Vial : 15 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	3.441	3.422	3.466	BV	144	2133	0.05%	0.008%
2	3.471	3.466	3.509	VV	115	2179	0.05%	0.009%
3	3.570	3.554	3.592	PV	124	1413	0.03%	0.006%
4	3.604	3.592	3.651	VV	121	2543	0.05%	0.010%
5	3.666	3.651	3.730	VV	472	4110	0.09%	0.016%
6	3.738	3.730	3.754	VV	124	1008	0.02%	0.004%
7	3.780	3.754	3.794	VV	202	2866	0.06%	0.011%
8	3.796	3.794	3.911	VV	158	5695	0.12%	0.023%
9	3.959	3.944	3.982	VV	142	2584	0.05%	0.010%
10	3.989	3.982	4.005	VV	158	1400	0.03%	0.006%
11	4.024	4.005	4.041	VV	167	2680	0.06%	0.011%
12	4.050	4.041	4.084	VV	193	3446	0.07%	0.014%
13	4.090	4.084	4.104	VV	120	1371	0.03%	0.005%
14	4.113	4.104	4.134	VV	179	2412	0.05%	0.010%
15	4.205	4.134	4.229	VV	327	12208	0.26%	0.049%
16	4.242	4.229	4.317	VV	381	16072	0.34%	0.064%
17	4.325	4.317	4.397	VV	333	13110	0.28%	0.052%
18	4.406	4.397	4.417	VV	264	2809	0.06%	0.011%
19	4.426	4.417	4.433	VV	276	2279	0.05%	0.009%
20	4.442	4.433	4.454	VV	308	3047	0.06%	0.012%
21	4.459	4.454	4.465	VV	274	1638	0.03%	0.007%
22	4.473	4.465	4.502	VV	252	5376	0.11%	0.021%
23	4.514	4.502	4.547	VV	317	5577	0.12%	0.022%
24	4.553	4.547	4.566	VV	240	1886	0.04%	0.008%
25	4.597	4.566	4.632	VV	266	6864	0.15%	0.027%
26	4.664	4.632	4.704	VV	532	11846	0.25%	0.047%
27	4.726	4.704	4.734	VV	324	5136	0.11%	0.020%
28	4.748	4.734	4.756	VV	362	4243	0.09%	0.017%
29	4.763	4.756	4.785	VV	296	4732	0.10%	0.019%
30	4.792	4.785	4.814	VV	212	3434	0.07%	0.014%
31	4.820	4.814	4.852	VV	229	3648	0.08%	0.015%
32	4.861	4.852	4.884	VV	211	2125	0.05%	0.008%
33	4.898	4.884	4.939	VV	113	3116	0.07%	0.012%
34	4.943	4.939	4.961	VV	112	1177	0.02%	0.005%
35	4.969	4.961	5.003	VV	129	2299	0.05%	0.009%
36	5.016	5.003	5.034	PV	122	1579	0.03%	0.006%

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37	5.056	5.034	5.070	VV	149	1773	0.04%	0.007%
38	5.102	5.070	5.117	VV	155	3465	0.07%	0.014%
39	5.136	5.117	5.164	VV	608	7172	0.15%	0.029%
40	5.193	5.164	5.222	VV	359	5419	0.11%	0.022%
41	5.226	5.222	5.260	VV	140	2036	0.04%	0.008%
42	5.276	5.260	5.283	VV	97	1046	0.02%	0.004%
43	5.292	5.283	5.312	VV	118	1604	0.03%	0.006%
44	5.326	5.312	5.350	VV	294	3532	0.07%	0.014%
45	5.385	5.350	5.421	VV	150	4909	0.10%	0.020%
46	5.438	5.421	5.452	VV	132	1497	0.03%	0.006%
47	5.473	5.452	5.489	VV	173	1974	0.04%	0.008%
48	5.501	5.489	5.524	VV	199	2694	0.06%	0.011%
49	5.577	5.524	5.601	VV	445	7981	0.17%	0.032%
50	5.633	5.601	5.657	VV	361	4912	0.10%	0.020%
51	5.690	5.676	5.725	VV	201	3397	0.07%	0.014%
52	5.733	5.725	5.770	VV	82	2062	0.04%	0.008%
53	5.782	5.770	5.792	VV	112	1032	0.02%	0.004%
54	5.863	5.792	5.897	VV	194	7197	0.15%	0.029%
55	5.903	5.897	5.964	VV	114	3453	0.07%	0.014%
56	5.989	5.964	6.006	VV	140	2189	0.05%	0.009%
57	6.019	6.006	6.044	VV	94	1554	0.03%	0.006%
58	6.077	6.044	6.090	VV	215	3275	0.07%	0.013%
59	6.122	6.090	6.157	VV	330	9079	0.19%	0.036%
60	6.163	6.157	6.181	VV	196	2525	0.05%	0.010%
61	6.221	6.181	6.285	VV	620	14008	0.30%	0.056%
62	6.306	6.285	6.314	VV	200	2000	0.04%	0.008%
63	6.329	6.314	6.349	VV	180	2745	0.06%	0.011%
64	6.357	6.349	6.377	VV	175	1906	0.04%	0.008%
65	6.395	6.377	6.403	VV	177	1848	0.04%	0.007%
66	6.415	6.403	6.459	VV	167	4686	0.10%	0.019%
67	6.466	6.459	6.492	VV	189	2876	0.06%	0.011%
68	6.506	6.492	6.541	VV	204	4811	0.10%	0.019%
69	6.551	6.541	6.572	VV	170	1947	0.04%	0.008%
70	6.582	6.572	6.597	VV	122	1274	0.03%	0.005%
71	6.609	6.597	6.637	VV	115	2247	0.05%	0.009%
72	6.676	6.637	6.694	VV	141	3323	0.07%	0.013%
73	6.709	6.694	6.715	VV	151	1224	0.03%	0.005%
74	6.732	6.715	6.744	VV	148	1759	0.04%	0.007%
75	6.757	6.744	6.782	VV	133	1808	0.04%	0.007%
76	6.808	6.782	6.826	PV	171	2517	0.05%	0.010%
77	6.839	6.826	6.899	PV	195	5251	0.11%	0.021%
78	6.911	6.899	6.964	VV	177	3502	0.07%	0.014%
79	6.983	6.964	7.012	VV	180	3344	0.07%	0.013%
80	7.057	7.012	7.081	VV	152	4452	0.09%	0.018%
81	7.099	7.081	7.114	PV	163	1865	0.04%	0.007%
82	7.134	7.114	7.161	VV	188	4336	0.09%	0.017%
83	7.207	7.161	7.244	VV	328	9485	0.20%	0.038%
84	7.248	7.244	7.261	VV	162	1217	0.03%	0.005%
85	7.285	7.261	7.366	VV	363	11937	0.25%	0.048%
86	7.378	7.366	7.398	VV	204	2795	0.06%	0.011%
87	7.421	7.398	7.447	VV	279	4894	0.10%	0.020%
88	7.456	7.447	7.474	VV	126	1405	0.03%	0.006%
89	7.494	7.474	7.506	VV	138	1844	0.04%	0.007%

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90	7.515	7.506	7.537	VV	82	1018	0.02%	0.004%
91	7.543	7.537	7.570	PV	83	1355	0.03%	0.005%
92	7.589	7.570	7.617	VV	185	1711	0.04%	0.007%
93	7.679	7.617	7.694	VV	110	2463	0.05%	0.010%
94	8.029	8.024	8.082	VV	756	22411	0.48%	0.089%
95	8.092	8.082	8.133	VV	591	15861	0.34%	0.063%
96	8.151	8.133	8.162	VV	607	9097	0.19%	0.036%
97	8.191	8.162	8.212	VV	658	17186	0.36%	0.068%
98	8.250	8.212	8.269	VV	1035	28712	0.61%	0.114%
99	8.937	8.931	8.971	VV	866	18944	0.40%	0.075%
100	8.999	8.971	9.072	VV	1063	45251	0.96%	0.180%
101	9.100	9.072	9.151	VV	1094	29612	0.63%	0.118%
102	9.155	9.151	9.232	VV	482	14868	0.32%	0.059%
103	9.267	9.232	9.295	VV	551	12188	0.26%	0.049%
104	9.320	9.295	9.356	VV	250	7486	0.16%	0.030%
105	9.400	9.356	9.418	VV	329	8449	0.18%	0.034%
106	9.427	9.418	9.451	VV	182	3135	0.07%	0.012%
107	9.509	9.451	9.547	VV	569	19378	0.41%	0.077%
108	9.555	9.547	9.583	VV	339	5601	0.12%	0.022%
109	9.605	9.583	9.622	VV	311	4862	0.10%	0.019%
110	9.654	9.622	9.684	VV	295	7142	0.15%	0.028%
111	9.690	9.684	9.702	VV	111	1218	0.03%	0.005%
112	9.709	9.702	9.738	VV	192	2172	0.05%	0.009%
113	9.820	9.738	9.842	PV	375	9825	0.21%	0.039%
114	9.872	9.842	9.964	VV	931	17592	0.37%	0.070%
115	9.980	9.964	10.009	VV	239	4022	0.09%	0.016%
116	10.021	10.009	10.032	VV	97	1225	0.03%	0.005%
117	10.045	10.032	10.068	VV	132	2326	0.05%	0.009%
118	10.078	10.068	10.099	VV	105	1537	0.03%	0.006%
119	10.140	10.099	10.167	VV	175	3774	0.08%	0.015%
120	10.220	10.167	10.234	PV	292	6477	0.14%	0.026%
121	10.257	10.234	10.282	VV	479	9731	0.21%	0.039%
122	10.350	10.282	10.382	VV	550	22159	0.47%	0.088%
123	10.405	10.382	10.449	VV	572	17089	0.36%	0.068%
124	10.493	10.449	10.522	VV	702	22506	0.48%	0.090%
125	10.532	10.522	10.556	VV	677	10537	0.22%	0.042%
126	10.571	10.556	10.586	VV	667	9792	0.21%	0.039%
127	10.604	10.586	10.630	VV	1509	24477	0.52%	0.098%
128	10.677	10.630	10.692	VV	843	25526	0.54%	0.102%
129	10.712	10.692	10.727	VV	931	17457	0.37%	0.070%
130	10.736	10.727	10.800	VV	899	24855	0.53%	0.099%
131	10.825	10.800	10.862	VV	1220	24678	0.52%	0.098%
132	10.978	10.957	11.087	VV	1939	81817	1.74%	0.326%
133	11.106	11.087	11.151	VV	598	17685	0.38%	0.070%
134	11.198	11.151	11.214	VV	517	15467	0.33%	0.062%
135	11.235	11.214	11.256	VV	944	17815	0.38%	0.071%
136	11.276	11.256	11.289	VV	793	14035	0.30%	0.056%
137	11.302	11.289	11.336	VV	1195	20721	0.44%	0.083%
138	11.411	11.336	11.452	VV	988	40188	0.85%	0.160%
139	11.461	11.452	11.473	VV	616	6520	0.14%	0.026%
140	11.495	11.473	11.523	VV	1152	20579	0.44%	0.082%
141	11.545	11.523	11.575	VV	1467	24656	0.52%	0.098%

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142	11.626	11.575	11.669	VV	449034	4714897	100.00%	18.789%
143	11.681	11.669	11.702	VV	2946	49408	1.05%	0.197%
144	11.717	11.702	11.743	VV	2299	46661	0.99%	0.186%
145	11.754	11.743	11.771	VV	1442	21095	0.45%	0.084%
146	11.793	11.771	11.809	VV	2259	37095	0.79%	0.148%
147	11.826	11.809	11.844	VV	2415	38907	0.83%	0.155%
148	11.862	11.844	11.932	VV	1956	52519	1.11%	0.209%
149	11.966	11.932	11.999	VV	1137	21814	0.46%	0.087%
150	12.031	11.999	12.052	VV	526	12573	0.27%	0.050%
151	12.084	12.052	12.094	VV	724	14433	0.31%	0.058%
152	12.109	12.094	12.136	VV	813	15648	0.33%	0.062%
153	12.173	12.136	12.198	VV	990	27517	0.58%	0.110%
154	12.210	12.198	12.255	VV	768	19113	0.41%	0.076%
155	12.265	12.255	12.284	VV	348	4877	0.10%	0.019%
156	12.300	12.284	12.313	VV	390	5613	0.12%	0.022%
157	12.348	12.313	12.392	VV	714	23329	0.49%	0.093%
158	12.418	12.392	12.449	VV	1008	23231	0.49%	0.093%
159	12.466	12.449	12.517	VV	812	22702	0.48%	0.090%
160	12.569	12.517	12.591	VV	2890	59154	1.25%	0.236%
161	12.604	12.591	12.627	VV	2126	34398	0.73%	0.137%
162	12.636	12.627	12.662	VV	1113	17847	0.38%	0.071%
163	12.688	12.662	12.772	VV	20180	322074	6.83%	1.283%
164	12.804	12.772	12.821	VV	721	18418	0.39%	0.073%
165	12.848	12.821	12.864	VV	951	18600	0.39%	0.074%
166	12.882	12.864	12.914	VV	1227	25430	0.54%	0.101%
167	12.935	12.914	12.961	VV	738	17484	0.37%	0.070%
168	12.987	12.961	13.016	VV	18123	259111	5.50%	1.033%
169	13.048	13.016	13.137	VV	311200	3690005	78.26%	14.704%
170	13.147	13.137	13.185	VV	997	23580	0.50%	0.094%
171	13.209	13.185	13.241	VV	1281	28565	0.61%	0.114%
172	13.273	13.241	13.294	VV	976	26052	0.55%	0.104%
173	13.314	13.294	13.356	VV	881	24758	0.53%	0.099%
174	13.371	13.356	13.380	VV	527	6101	0.13%	0.024%
175	13.402	13.380	13.424	VV	804	16161	0.34%	0.064%
176	13.449	13.424	13.516	VV	1543	44037	0.93%	0.175%
177	13.587	13.516	13.621	VV	2047	64344	1.36%	0.256%
178	13.639	13.621	13.667	VV	746	14795	0.31%	0.059%
179	13.692	13.667	13.711	VV	972	18122	0.38%	0.072%
180	13.729	13.711	13.773	VV	1820	46194	0.98%	0.184%
181	13.792	13.773	13.810	VV	1222	19634	0.42%	0.078%
182	13.850	13.810	13.877	VV	2088	47523	1.01%	0.189%
183	13.896	13.877	13.983	VV	1447	35438	0.75%	0.141%
184	14.013	13.983	14.079	VV	475	16918	0.36%	0.067%
185	14.086	14.079	14.116	VV	224	2503	0.05%	0.010%
186	14.196	14.116	14.216	PV	1205	31777	0.67%	0.127%
187	14.227	14.216	14.249	VV	1245	18521	0.39%	0.074%
188	14.269	14.249	14.287	VV	1392	21764	0.46%	0.087%
189	14.304	14.287	14.327	VV	1113	18852	0.40%	0.075%
190	14.351	14.327	14.381	VV	2026	37211	0.79%	0.148%
191	14.389	14.381	14.404	VV	944	12647	0.27%	0.050%
192	14.419	14.404	14.439	VV	1272	21957	0.47%	0.087%
193	14.452	14.439	14.476	VV	1025	17276	0.37%	0.069%
194	14.503	14.476	14.526	VV	2000	39089	0.83%	0.156%

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195	14.550	14.526	14.599	VV	2714	64490	1.37%	0.257%
196	14.616	14.599	14.635	VV	980	17072	0.36%	0.068%
197	14.660	14.635	14.688	VV	1177	28208	0.60%	0.112%
198	14.704	14.688	14.731	VV	807	18421	0.39%	0.073%
199	14.749	14.731	14.807	VV	1037	21828	0.46%	0.087%
200	15.022	14.997	15.054	VV	1374	27364	0.58%	0.109%
201	15.073	15.054	15.137	VV	992	24997	0.53%	0.100%
202	15.220	15.137	15.239	VV	1054	35078	0.74%	0.140%
203	15.423	15.384	15.451	VV	3924	81737	1.73%	0.326%
204	15.480	15.451	15.510	VV	3305	48017	1.02%	0.191%
205	15.535	15.510	15.561	VV	2125	35773	0.76%	0.143%
206	15.575	15.561	15.609	VV	1151	23055	0.49%	0.092%
207	15.633	15.609	15.654	VV	643	12212	0.26%	0.049%
208	15.689	15.654	15.699	VV	1198	22843	0.48%	0.091%
209	15.704	15.699	15.748	VV	1097	19524	0.41%	0.078%
210	15.815	15.748	15.841	VV	793	27870	0.59%	0.111%
211	15.901	15.841	15.942	VV	2753	52310	1.11%	0.208%
212	15.967	15.942	16.012	VV	871	19220	0.41%	0.077%
213	16.025	16.012	16.056	VV	421	6763	0.14%	0.027%
214	16.125	16.056	16.154	PV	522	14854	0.32%	0.059%
215	16.201	16.154	16.247	PV	1269	33792	0.72%	0.135%
216	16.292	16.247	16.361	VV	3301	112294	2.38%	0.447%
217	16.552	16.515	16.639	VV	1804	52864	1.12%	0.211%
218	16.683	16.639	16.709	PV	2386	37962	0.81%	0.151%
219	16.737	16.709	16.776	VV	6918	111399	2.36%	0.444%
220	16.803	16.776	16.827	VV	7080	124110	2.63%	0.495%
221	16.846	16.827	16.870	VV	5817	90219	1.91%	0.360%
222	16.895	16.870	16.962	VV	4983	113019	2.40%	0.450%
223	16.983	16.962	16.991	VV	317	4826	0.10%	0.019%
224	17.037	16.991	17.082	VV	808	25710	0.55%	0.102%
225	17.098	17.082	17.129	VV	428	9126	0.19%	0.036%
226	17.185	17.129	17.204	VV	1199	33651	0.71%	0.134%
227	17.230	17.204	17.267	VV	2638	64777	1.37%	0.258%
228	17.379	17.355	17.404	VV	1125	21060	0.45%	0.084%
229	17.430	17.404	17.439	VV	367	6634	0.14%	0.026%
230	17.466	17.439	17.491	VV	828	16718	0.35%	0.067%
231	17.510	17.491	17.542	VV	515	10295	0.22%	0.041%
232	17.589	17.542	17.609	PV	475	11618	0.25%	0.046%
233	17.635	17.609	17.654	PV	397	5964	0.13%	0.024%
234	17.686	17.654	17.696	VV	1347	20442	0.43%	0.081%
235	17.728	17.696	17.786	VV	6895	117930	2.50%	0.470%
236	17.818	17.786	17.846	VV	4183	71972	1.53%	0.287%
237	17.885	17.846	17.932	VV	1416	47153	1.00%	0.188%
238	17.965	17.932	18.019	VV	1430	40060	0.85%	0.160%
239	18.060	18.019	18.067	VV	2292	33801	0.72%	0.135%
240	18.102	18.067	18.127	VV	11429	266116	5.64%	1.060%
241	18.248	18.233	18.290	VV	1804	34612	0.73%	0.138%
242	18.315	18.290	18.326	VV	944	12656	0.27%	0.050%
243	18.340	18.326	18.376	VV	964	18440	0.39%	0.073%
244	18.428	18.376	18.484	VV	5658	112137	2.38%	0.447%
245	18.552	18.484	18.620	PV	11187	240318	5.10%	0.958%
246	18.657	18.620	18.682	VV	3351	71167	1.51%	0.284%

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247	18.693	18.682	18.701	VV	1445	14949	0.32%	0.060%
248	18.718	18.701	18.741	VV	1816	33495	0.71%	0.133%
249	18.756	18.741	18.786	VV	1072	18751	0.40%	0.075%
250	18.884	18.786	18.894	VV	1577	52029	1.10%	0.207%
251	18.926	18.894	19.017	VV	17136	599886	12.72%	2.391%
252	19.050	19.017	19.072	VV	4789	118760	2.52%	0.473%
253	19.092	19.072	19.139	VV	6403	158580	3.36%	0.632%
254	19.216	19.139	19.241	VV	4448	180091	3.82%	0.718%
255	19.254	19.241	19.287	VV	3462	76238	1.62%	0.304%
256	19.336	19.287	19.355	VV	3503	92205	1.96%	0.367%
257	19.379	19.355	19.389	VV	2644	50068	1.06%	0.200%
258	19.412	19.389	19.432	VV	8902	143307	3.04%	0.571%
259	19.450	19.432	19.482	VV	4497	106472	2.26%	0.424%
260	19.524	19.482	19.554	VV	3639	131788	2.80%	0.525%
261	19.601	19.554	19.614	VV	4633	136874	2.90%	0.545%
262	19.627	19.614	19.643	VV	4595	75659	1.60%	0.301%
263	19.663	19.643	19.672	VV	4694	78421	1.66%	0.313%
264	19.705	19.672	19.789	VV	11258	458715	9.73%	1.828%
265	19.805	19.789	19.827	VV	4803	104008	2.21%	0.414%
266	19.875	19.827	19.890	VV	5362	176511	3.74%	0.703%
267	19.928	19.890	19.939	VV	5776	157704	3.34%	0.628%
268	19.977	19.939	20.011	VV	8644	318907	6.76%	1.271%
269	20.074	20.011	20.094	VV	8935	381492	8.09%	1.520%
270	20.111	20.094	20.136	VV	8586	207367	4.40%	0.826%
271	20.239	20.136	20.265	VV	11278	718253	15.23%	2.862%
272	20.433	20.265	20.449	VV	12683	1200809	25.47%	4.785%
273	20.474	20.449	20.512	VV	12356	454878	9.65%	1.813%
274	20.535	20.512	20.545	VV	11696	234762	4.98%	0.936%
275	20.583	20.545	20.620	VV	11985	521182	11.05%	2.077%
276	20.633	20.620	20.643	VV	10919	148399	3.15%	0.591%
277	20.684	20.643	20.706	VV	10611	394927	8.38%	1.574%
278	20.736	20.706	20.781	VV	10517	463010	9.82%	1.845%
279	20.802	20.781	20.837	VV	10531	338891	7.19%	1.350%
280	20.856	20.837	20.897	VV	9146	321690	6.82%	1.282%
281	20.907	20.897	20.937	VV	8719	206503	4.38%	0.823%
282	20.954	20.937	20.977	VV	8255	194907	4.13%	0.777%
283	21.030	20.977	21.047	VV	7563	317796	6.74%	1.266%
284	21.058	21.047	21.082	VV	7330	150495	3.19%	0.600%
285	21.118	21.082	21.179	VV	7319	382643	8.12%	1.525%
286	21.185	21.179	21.194	VV	5664	50946	1.08%	0.203%
287	21.230	21.194	21.294	VV	5894	317589	6.74%	1.266%
288	21.354	21.294	21.385	VV	4686	245824	5.21%	0.980%
289	21.439	21.385	21.462	VV	4092	184387	3.91%	0.735%
290	21.466	21.462	21.571	VV	3866	183322	3.89%	0.731%
291	21.583	21.571	21.596	VV	2007	28995	0.61%	0.116%
292	21.708	21.596	21.810	VV	2098	181487	3.85%	0.723%
Sum of corrected areas:					25094529			

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