

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038898.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 12:29
 Sample : K1010-07DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.089	3.052	3.120	BV	72	1008	0.11%	0.005%
2	3.175	3.151	3.204	PV	212	2810	0.30%	0.013%
3	3.217	3.204	3.246	VV	147	2336	0.25%	0.011%
4	3.262	3.246	3.303	PV	133	2545	0.27%	0.012%
5	3.319	3.303	3.352	VV	107	2756	0.29%	0.013%
6	3.362	3.352	3.444	VV	187	4615	0.48%	0.021%
7	3.453	3.444	3.502	PV	166	3721	0.39%	0.017%
8	3.526	3.502	3.557	VV	176	4286	0.45%	0.020%
9	3.576	3.557	3.583	VV	173	1722	0.18%	0.008%
10	3.596	3.583	3.636	VV	201	3742	0.39%	0.017%
11	3.651	3.636	3.674	VV	136	2447	0.26%	0.011%
12	3.680	3.674	3.747	VV	200	5573	0.59%	0.026%
13	3.761	3.747	3.779	VV	162	2253	0.24%	0.010%
14	3.793	3.779	3.821	VV	208	2841	0.30%	0.013%
15	3.845	3.821	3.886	VV	190	5290	0.56%	0.024%
16	3.920	3.886	3.937	VV	259	4963	0.52%	0.023%
17	3.958	3.937	3.979	VV	263	3831	0.40%	0.018%
18	3.992	3.979	4.002	VV	198	2176	0.23%	0.010%
19	4.007	4.002	4.020	VV	227	1839	0.19%	0.008%
20	4.030	4.020	4.041	VV	217	1950	0.20%	0.009%
21	4.049	4.041	4.058	VV	138	1574	0.17%	0.007%
22	4.107	4.058	4.134	VV	312	6998	0.74%	0.032%
23	4.188	4.134	4.206	VV	259	7675	0.81%	0.035%
24	4.224	4.206	4.242	VV	306	3855	0.40%	0.018%
25	4.252	4.242	4.299	VV	229	5158	0.54%	0.024%
26	4.313	4.299	4.327	VV	195	2680	0.28%	0.012%
27	4.335	4.327	4.352	VV	206	2637	0.28%	0.012%
28	4.374	4.352	4.384	VV	279	4012	0.42%	0.018%
29	4.398	4.384	4.415	VV	307	3722	0.39%	0.017%
30	4.424	4.415	4.457	VV	245	3811	0.40%	0.017%
31	4.467	4.457	4.489	VV	153	1839	0.19%	0.008%
32	4.512	4.489	4.562	VV	199	4833	0.51%	0.022%
33	4.570	4.562	4.579	PV	133	1132	0.12%	0.005%
34	4.592	4.579	4.646	VV	192	4748	0.50%	0.022%
35	4.657	4.646	4.699	VV	190	3459	0.36%	0.016%
36	4.724	4.699	4.731	VV	159	2133	0.22%	0.010%

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37	4.740	4.731	4.749	VV	140	1175	0.12%	0.005%
38	4.764	4.749	4.805	VV	176	3896	0.41%	0.018%
39	4.817	4.805	4.847	VV	169	3216	0.34%	0.015%
40	4.861	4.847	4.883	VV	208	2310	0.24%	0.011%
41	4.896	4.883	4.926	VV	201	3197	0.34%	0.015%
42	4.933	4.926	4.950	VV	206	1807	0.19%	0.008%
43	4.969	4.950	4.980	VV	160	2390	0.25%	0.011%
44	5.013	4.980	5.029	VV	172	3384	0.36%	0.016%
45	5.048	5.029	5.101	VV	206	5908	0.62%	0.027%
46	5.108	5.101	5.119	VV	201	1577	0.17%	0.007%
47	5.133	5.119	5.166	VV	162	3577	0.38%	0.016%
48	5.177	5.166	5.244	VV	204	8331	0.88%	0.038%
49	5.250	5.244	5.256	VV	247	1224	0.13%	0.006%
50	5.273	5.256	5.313	VV	218	5818	0.61%	0.027%
51	5.332	5.313	5.349	VV	211	3737	0.39%	0.017%
52	5.354	5.349	5.429	VV	242	8176	0.86%	0.037%
53	5.436	5.429	5.481	VV	243	5938	0.62%	0.027%
54	5.492	5.481	5.506	VV	260	3144	0.33%	0.014%
55	5.515	5.506	5.556	VV	235	4737	0.50%	0.022%
56	5.580	5.556	5.612	VV	170	5088	0.53%	0.023%
57	5.622	5.612	5.647	VV	206	3883	0.41%	0.018%
58	5.677	5.647	5.705	VV	276	6892	0.72%	0.032%
59	5.731	5.705	5.772	VV	392	11773	1.24%	0.054%
60	5.782	5.772	5.816	VV	378	6777	0.71%	0.031%
61	5.825	5.816	5.833	VV	305	2564	0.27%	0.012%
62	5.880	5.833	6.041	VV	377	25445	2.67%	0.117%
63	6.046	6.041	6.063	VV	207	2359	0.25%	0.011%
64	6.071	6.063	6.107	VV	233	3917	0.41%	0.018%
65	6.118	6.107	6.124	VV	154	1396	0.15%	0.006%
66	6.152	6.124	6.182	VV	270	5661	0.59%	0.026%
67	6.187	6.182	6.212	VV	147	1832	0.19%	0.008%
68	6.230	6.212	6.244	VV	183	2115	0.22%	0.010%
69	6.260	6.244	6.277	VV	225	2727	0.29%	0.013%
70	6.289	6.277	6.316	VV	209	3772	0.40%	0.017%
71	6.326	6.316	6.344	VV	176	1815	0.19%	0.008%
72	6.349	6.344	6.389	VV	150	2403	0.25%	0.011%
73	6.397	6.389	6.412	VV	193	1220	0.13%	0.006%
74	6.420	6.412	6.513	PV	146	3643	0.38%	0.017%
75	6.528	6.513	6.557	VV	191	2300	0.24%	0.011%
76	6.565	6.557	6.603	VV	119	1995	0.21%	0.009%
77	6.615	6.603	6.637	VV	111	1788	0.19%	0.008%
78	6.640	6.637	6.676	VV	202	2296	0.24%	0.011%
79	6.708	6.676	6.729	VV	198	3525	0.37%	0.016%
80	6.770	6.742	6.823	VV	257	7869	0.83%	0.036%
81	6.838	6.823	6.873	VV	263	5706	0.60%	0.026%
82	6.892	6.873	6.951	VV	526	13211	1.39%	0.061%
83	6.968	6.951	6.982	VV	220	2978	0.31%	0.014%
84	6.990	6.982	7.001	VV	160	1304	0.14%	0.006%
85	7.006	7.001	7.013	VV	213	1192	0.13%	0.005%
86	7.021	7.013	7.045	VV	189	3035	0.32%	0.014%
87	7.065	7.045	7.092	VV	319	4646	0.49%	0.021%
88	7.101	7.092	7.114	VV	162	1468	0.15%	0.007%
89	7.124	7.114	7.149	VV	122	1601	0.17%	0.007%

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90	7.186	7.167	7.219	VV	131	3675	0.39%	0.017%
91	7.223	7.219	7.237	VV	171	1225	0.13%	0.006%
92	7.261	7.237	7.276	VV	176	2690	0.28%	0.012%
93	7.297	7.289	7.309	VV	158	1439	0.15%	0.007%
94	7.620	7.616	7.682	VV	699	23215	2.44%	0.106%
95	7.689	7.682	7.707	VV	546	6984	0.73%	0.032%
96	7.737	7.707	7.812	VV	637	29559	3.10%	0.136%
97	7.842	7.812	7.862	VV	900	18473	1.94%	0.085%
98	7.870	7.862	7.911	VV	722	15100	1.59%	0.069%
99	7.922	7.911	7.967	VV	564	13470	1.41%	0.062%
100	7.996	7.967	8.049	VV	694	24773	2.60%	0.114%
101	8.065	8.049	8.097	VV	436	9829	1.03%	0.045%
102	8.118	8.097	8.153	VV	414	9118	0.96%	0.042%
103	8.161	8.153	8.199	VV	281	5704	0.60%	0.026%
104	8.309	8.297	8.402	VV	3401	126150	13.25%	0.579%
105	8.408	8.402	8.441	VV	1231	26120	2.74%	0.120%
106	8.459	8.441	8.500	VV	1089	31353	3.29%	0.144%
107	8.509	8.500	8.525	VV	745	10520	1.11%	0.048%
108	8.549	8.525	8.583	VV	758	23511	2.47%	0.108%
109	8.614	8.583	8.700	VV	687	41654	4.38%	0.191%
110	8.740	8.700	8.844	VV	682	37011	3.89%	0.170%
111	8.875	8.844	8.894	VV	630	12368	1.30%	0.057%
112	8.930	8.894	8.971	VV	2378	51487	5.41%	0.236%
113	8.978	8.971	8.992	VV	356	3969	0.42%	0.018%
114	9.009	8.992	9.039	VV	394	7188	0.76%	0.033%
115	9.046	9.039	9.076	VV	248	2987	0.31%	0.014%
116	9.106	9.076	9.156	VV	839	23404	2.46%	0.107%
117	9.170	9.156	9.227	VV	472	15440	1.62%	0.071%
118	9.243	9.227	9.275	VV	524	11161	1.17%	0.051%
119	9.282	9.275	9.374	VV	481	15155	1.59%	0.069%
120	9.435	9.374	9.489	VV	294	16501	1.73%	0.076%
121	9.515	9.489	9.632	VV	512	20670	2.17%	0.095%
122	9.663	9.652	9.681	VV	174	1536	0.16%	0.007%
123	9.693	9.681	9.706	PV	158	1047	0.11%	0.005%
124	9.716	9.706	9.742	VV	144	1740	0.18%	0.008%
125	9.749	9.742	9.821	VV	118	3950	0.41%	0.018%
126	9.828	9.821	9.844	PV	159	1421	0.15%	0.007%
127	9.898	9.844	9.919	VV	247	6600	0.69%	0.030%
128	9.978	9.919	10.061	VV	373	17048	1.79%	0.078%
129	10.087	10.061	10.135	VV	348	8685	0.91%	0.040%
130	10.142	10.135	10.165	VV	169	2167	0.23%	0.010%
131	10.178	10.165	10.191	VV	257	2433	0.26%	0.011%
132	10.232	10.191	10.287	VV	933	25464	2.67%	0.117%
133	10.316	10.287	10.362	VV	481	14873	1.56%	0.068%
134	10.374	10.362	10.389	VV	251	1942	0.20%	0.009%
135	10.408	10.389	10.455	VV	167	2712	0.28%	0.012%
136	10.492	10.455	10.560	VV	3158	90400	9.50%	0.415%
137	10.584	10.560	10.665	VV	1012	44135	4.64%	0.202%
138	10.670	10.665	10.682	VV	408	4138	0.43%	0.019%
139	10.694	10.682	10.738	VV	454	9364	0.98%	0.043%
140	10.743	10.738	10.776	VV	309	4285	0.45%	0.020%
141	10.791	10.776	10.811	VV	238	2933	0.31%	0.013%

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142	10.830	10.811	10.841	VV	154	1584	0.17%	0.007%
143	10.881	10.841	10.908	VV	281	6961	0.73%	0.032%
144	10.946	10.908	10.989	VV	501	10464	1.10%	0.048%
145	11.026	10.989	11.065	PV	399	9778	1.03%	0.045%
146	11.139	11.106	11.178	VV	191	4739	0.50%	0.022%
147	11.187	11.178	11.201	VV	193	1270	0.13%	0.006%
148	11.240	11.201	11.307	PV	35658	423940	44.53%	1.944%
149	11.320	11.307	11.342	VV	813	15057	1.58%	0.069%
150	11.358	11.342	11.373	VV	888	12758	1.34%	0.059%
151	11.392	11.373	11.411	VV	1229	19747	2.07%	0.091%
152	11.427	11.411	11.448	VV	983	17174	1.80%	0.079%
153	11.461	11.448	11.538	VV	820	21892	2.30%	0.100%
154	11.567	11.538	11.580	VV	201	3941	0.41%	0.018%
155	11.610	11.580	11.651	VV	557	10789	1.13%	0.049%
156	11.679	11.651	11.698	VV	241	3869	0.41%	0.018%
157	11.715	11.698	11.732	VV	238	2509	0.26%	0.012%
158	11.782	11.732	11.795	PV	279	4914	0.52%	0.023%
159	11.818	11.795	11.871	VV	293	6812	0.72%	0.031%
160	11.954	11.871	11.998	VV	526	22452	2.36%	0.103%
161	12.022	11.998	12.051	VV	444	8820	0.93%	0.040%
162	12.070	12.051	12.137	VV	473	11629	1.22%	0.053%
163	12.174	12.137	12.199	VV	979	19451	2.04%	0.089%
164	12.208	12.199	12.224	VV	496	6680	0.70%	0.031%
165	12.245	12.224	12.268	VV	913	13288	1.40%	0.061%
166	12.288	12.268	12.351	VV	4536	86018	9.04%	0.394%
167	12.368	12.351	12.445	VV	593	17106	1.80%	0.078%
168	12.479	12.445	12.508	PV	315	6013	0.63%	0.028%
169	12.544	12.508	12.555	VV	231	4238	0.45%	0.019%
170	12.580	12.555	12.628	VV	4632	78979	8.30%	0.362%
171	12.641	12.628	12.655	VV	617	8284	0.87%	0.038%
172	12.684	12.655	12.831	VV	23989	333869	35.07%	1.531%
173	12.857	12.831	12.892	PV	821	13474	1.42%	0.062%
174	12.917	12.892	12.982	VV	451	11347	1.19%	0.052%
175	12.992	12.982	13.020	VV	152	2721	0.29%	0.012%
176	13.042	13.020	13.123	PV	401	13128	1.38%	0.060%
177	13.203	13.123	13.225	VV	651	25634	2.69%	0.118%
178	13.239	13.225	13.260	VV	602	7695	0.81%	0.035%
179	13.293	13.260	13.300	VV	678	11693	1.23%	0.054%
180	13.323	13.300	13.338	VV	794	15796	1.66%	0.072%
181	13.349	13.338	13.377	VV	662	11759	1.24%	0.054%
182	13.439	13.377	13.468	VV	1255	35573	3.74%	0.163%
183	13.490	13.468	13.521	VV	528	11593	1.22%	0.053%
184	13.532	13.521	13.552	VV	347	4957	0.52%	0.023%
185	13.565	13.552	13.597	VV	253	3821	0.40%	0.018%
186	13.619	13.597	13.657	PV	309	6237	0.66%	0.029%
187	13.679	13.657	13.701	VV	256	4971	0.52%	0.023%
188	13.716	13.701	13.742	VV	290	4250	0.45%	0.019%
189	13.781	13.742	13.793	PV	257	4157	0.44%	0.019%
190	13.819	13.793	13.837	VV	461	7756	0.81%	0.036%
191	13.913	13.837	13.953	VV	941	29228	3.07%	0.134%
192	13.999	13.953	14.056	VV	855	33884	3.56%	0.155%
193	14.098	14.056	14.123	VV	662	19659	2.07%	0.090%
194	14.146	14.123	14.194	VV	1010	26260	2.76%	0.120%

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195	14.218	14.194	14.236	VV	467	8600	0.90%	0.039%
196	14.259	14.236	14.275	VV	520	8785	0.92%	0.040%
197	14.293	14.275	14.315	VV	544	9542	1.00%	0.044%
198	14.333	14.315	14.345	VV	334	4635	0.49%	0.021%
199	14.372	14.345	14.397	VV	467	9706	1.02%	0.045%
200	14.466	14.397	14.481	VV	1571	34452	3.62%	0.158%
201	14.533	14.481	14.563	VV	1905	68882	7.24%	0.316%
202	14.603	14.563	14.620	VV	1108	29136	3.06%	0.134%
203	14.631	14.620	14.649	VV	817	12371	1.30%	0.057%
204	14.672	14.649	14.691	VV	693	13964	1.47%	0.064%
205	14.702	14.691	14.722	VV	496	6964	0.73%	0.032%
206	14.776	14.722	14.795	VV	614	18891	1.98%	0.087%
207	14.838	14.795	14.871	VV	704	22581	2.37%	0.104%
208	14.883	14.871	14.902	VV	673	9102	0.96%	0.042%
209	14.957	14.902	14.992	VV	1235	48143	5.06%	0.221%
210	15.013	14.992	15.021	VV	840	12945	1.36%	0.059%
211	15.051	15.021	15.073	VV	1769	34755	3.65%	0.159%
212	15.094	15.073	15.104	VV	1099	17048	1.79%	0.078%
213	15.135	15.104	15.214	VV	4561	127054	13.35%	0.583%
214	15.275	15.214	15.298	VV	1574	69789	7.33%	0.320%
215	15.312	15.298	15.335	VV	1477	29364	3.08%	0.135%
216	15.385	15.335	15.395	VV	1580	48507	5.10%	0.222%
217	15.445	15.395	15.456	VV	1754	55073	5.79%	0.253%
218	15.475	15.456	15.491	VV	1791	32174	3.38%	0.148%
219	15.515	15.491	15.522	VV	1611	27704	2.91%	0.127%
220	15.548	15.522	15.594	VV	3503	97643	10.26%	0.448%
221	15.617	15.594	15.631	VV	1823	36123	3.79%	0.166%
222	15.643	15.631	15.670	VV	1716	36055	3.79%	0.165%
223	15.715	15.670	15.747	VV	2580	96421	10.13%	0.442%
224	15.811	15.747	15.845	VV	2480	126583	13.30%	0.580%
225	15.860	15.845	15.879	VV	2244	44041	4.63%	0.202%
226	15.924	15.879	15.944	VV	2377	84744	8.90%	0.389%
227	16.028	15.944	16.064	VV	6080	238318	25.03%	1.093%
228	16.094	16.064	16.112	VV	3624	89292	9.38%	0.409%
229	16.139	16.112	16.162	VV	3656	102113	10.73%	0.468%
230	16.170	16.162	16.183	VV	3252	39439	4.14%	0.181%
231	16.209	16.183	16.237	VV	3526	104075	10.93%	0.477%
232	16.284	16.237	16.302	VV	3728	129448	13.60%	0.594%
233	16.332	16.302	16.364	VV	4465	145501	15.28%	0.667%
234	16.413	16.364	16.438	VV	4772	194001	20.38%	0.890%
235	16.449	16.438	16.459	VV	4602	56264	5.91%	0.258%
236	16.494	16.459	16.553	VV	9817	329084	34.57%	1.509%
237	16.568	16.553	16.585	VV	4681	84979	8.93%	0.390%
238	16.593	16.585	16.602	VV	4635	45523	4.78%	0.209%
239	16.631	16.602	16.645	VV	4916	117011	12.29%	0.537%
240	16.658	16.645	16.677	VV	4964	93719	9.84%	0.430%
241	16.691	16.677	16.741	VV	5497	185600	19.50%	0.851%
242	16.764	16.741	16.808	VV	5373	202015	21.22%	0.926%
243	16.816	16.808	16.829	VV	5103	61940	6.51%	0.284%
244	16.857	16.829	16.903	VV	6279	243719	25.60%	1.118%
245	16.943	16.903	16.968	VV	11595	291961	30.67%	1.339%
246	17.041	16.968	17.071	VV	6282	371589	39.03%	1.704%

					rters			
247	17.091	17.071	17.105	VV	6842	127337	13.38%	0.584%
248	17.118	17.105	17.155	VV	6146	176666	18.56%	0.810%
249	17.176	17.155	17.188	VV	6722	122811	12.90%	0.563%
250	17.201	17.188	17.214	VV	6175	94282	9.90%	0.432%
251	17.261	17.214	17.273	VV	7045	232066	24.38%	1.064%
252	17.278	17.273	17.294	VV	6751	83245	8.74%	0.382%
253	17.316	17.294	17.331	VV	7836	163431	17.17%	0.749%
254	17.380	17.331	17.405	VV	12049	379310	39.84%	1.739%
255	17.477	17.405	17.553	VV	11737	705935	74.15%	3.237%
256	17.684	17.553	17.705	VV	9473	740580	77.79%	3.396%
257	17.722	17.705	17.733	VV	8981	147402	15.48%	0.676%
258	17.799	17.733	17.822	VV	15773	571594	60.04%	2.621%
259	17.845	17.822	17.869	VV	12682	302011	31.72%	1.385%
260	17.880	17.869	17.898	VV	9788	168273	17.68%	0.772%
261	17.926	17.898	17.945	VV	9694	265421	27.88%	1.217%
262	18.003	17.945	18.017	VV	10742	422342	44.36%	1.937%
263	18.033	18.017	18.051	VV	10797	221390	23.26%	1.015%
264	18.070	18.051	18.121	VV	10832	447999	47.06%	2.054%
265	18.159	18.121	18.177	VV	12174	380476	39.97%	1.745%
266	18.206	18.177	18.248	VV	15086	550465	57.82%	2.524%
267	18.266	18.248	18.288	VV	14293	312171	32.79%	1.432%
268	18.314	18.288	18.360	VV	14106	567895	59.65%	2.604%
269	18.451	18.360	18.477	VV	14498	951993	100.00%	4.366%
270	18.540	18.477	18.576	VV	16497	903242	94.88%	4.142%
271	18.601	18.576	18.637	VV	19866	609179	63.99%	2.794%
272	18.668	18.637	18.690	VV	15990	489629	51.43%	2.245%
273	18.715	18.690	18.725	VV	16356	330220	34.69%	1.514%
274	18.746	18.725	18.756	VV	16571	296588	31.15%	1.360%
275	18.783	18.756	18.792	VV	17172	372311	39.11%	1.707%
276	18.808	18.792	18.838	VV	17453	465395	48.89%	2.134%
277	18.857	18.838	18.867	VV	17443	298195	31.32%	1.368%
278	18.895	18.867	18.909	VV	18741	449901	47.26%	2.063%
279	18.926	18.909	18.944	VV	18529	372880	39.17%	1.710%
280	18.982	18.944	19.021	VV	22374	927455	97.42%	4.253%
281	19.031	19.021	19.054	VV	19615	372042	39.08%	1.706%
282	19.088	19.054	19.108	VV	20084	640269	67.26%	2.936%
					Sum of corrected areas:	21805871		

Alaphatic EPH 010919.M Wed Jan 30 15:09:30 2019