

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
Data File : FC038900.D
Signal(s) : FID1A.CH
Acq On : 30 Jan 2019 13:48
Sample : K1016-11DL 5X
Misc :
ALS Vial : 9 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	4.519	4.501	4.544	VV	224	3447	0.01%	0.004%
2	4.557	4.544	4.574	PV	178	1503	0.01%	0.002%
3	4.599	4.574	4.633	VV	351	6146	0.02%	0.007%
4	4.665	4.633	4.684	PV	242	3501	0.01%	0.004%
5	4.690	4.684	4.718	VV	162	1633	0.01%	0.002%
6	4.746	4.718	4.758	VV	296	3466	0.01%	0.004%
7	4.776	4.758	4.804	VV	455	7467	0.03%	0.009%
8	4.820	4.804	4.843	VV	433	6305	0.02%	0.008%
9	4.852	4.843	4.866	VV	270	2523	0.01%	0.003%
10	4.878	4.866	4.897	VV	364	4979	0.02%	0.006%
11	4.936	4.897	4.947	VV	375	8797	0.03%	0.011%
12	4.962	4.947	4.977	VV	369	5810	0.02%	0.007%
13	4.986	4.977	4.996	VV	297	3288	0.01%	0.004%
14	5.051	4.996	5.099	VV	490	21112	0.08%	0.025%
15	5.115	5.099	5.124	VV	231	2769	0.01%	0.003%
16	5.137	5.124	5.152	VV	245	2571	0.01%	0.003%
17	5.174	5.152	5.239	VV	2547	42997	0.15%	0.051%
18	5.258	5.239	5.322	VV	576	17836	0.06%	0.021%
19	5.337	5.322	5.354	VV	579	8401	0.03%	0.010%
20	5.361	5.354	5.401	VV	531	10231	0.04%	0.012%
21	5.416	5.401	5.429	VV	480	5453	0.02%	0.007%
22	5.452	5.429	5.483	VV	992	19891	0.07%	0.024%
23	5.498	5.483	5.522	VV	541	10257	0.04%	0.012%
24	5.534	5.522	5.566	VV	682	11644	0.04%	0.014%
25	5.573	5.566	5.607	VV	392	6887	0.02%	0.008%
26	5.618	5.607	5.649	VV	548	8411	0.03%	0.010%
27	5.669	5.649	5.691	VV	531	9277	0.03%	0.011%
28	5.724	5.691	5.746	VV	746	15706	0.06%	0.019%
29	5.763	5.746	5.786	VV	736	10848	0.04%	0.013%
30	5.806	5.786	5.825	VV	861	12706	0.05%	0.015%
31	5.843	5.825	5.854	VV	591	8566	0.03%	0.010%
32	5.868	5.854	5.908	VV	816	17268	0.06%	0.021%
33	5.922	5.908	5.939	VV	450	6430	0.02%	0.008%
34	5.946	5.939	5.959	VV	372	4321	0.02%	0.005%
35	5.969	5.959	6.006	VV	414	8780	0.03%	0.010%
36	6.021	6.006	6.046	VV	519	8270	0.03%	0.010%

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37	6.071	6.046	6.124	VV	664	17354	0.06%	0.021%
38	6.147	6.124	6.194	VV	4532	57420	0.20%	0.069%
39	6.226	6.194	6.245	VV	355	8369	0.03%	0.010%
40	6.258	6.245	6.272	VV	535	6625	0.02%	0.008%
41	6.293	6.272	6.311	VV	2022	24978	0.09%	0.030%
42	6.320	6.311	6.354	VV	676	12821	0.05%	0.015%
43	6.361	6.354	6.377	VV	431	5317	0.02%	0.006%
44	6.388	6.377	6.399	VV	467	4891	0.02%	0.006%
45	6.415	6.399	6.441	VV	680	12100	0.04%	0.014%
46	6.456	6.441	6.474	VV	750	9936	0.04%	0.012%
47	6.492	6.474	6.507	VV	596	8289	0.03%	0.010%
48	6.531	6.507	6.565	VV	1450	27348	0.10%	0.033%
49	6.611	6.565	6.625	VV	586	16295	0.06%	0.019%
50	6.648	6.625	6.673	VV	1126	22975	0.08%	0.027%
51	6.697	6.673	6.721	VV	1205	19619	0.07%	0.023%
52	6.746	6.721	6.784	VV	1407	33278	0.12%	0.040%
53	6.799	6.784	6.817	VV	1191	14594	0.05%	0.017%
54	6.841	6.817	6.875	VV	2097	33701	0.12%	0.040%
55	6.895	6.875	6.916	VV	947	16193	0.06%	0.019%
56	6.934	6.916	6.963	VV	923	15941	0.06%	0.019%
57	6.987	6.963	7.002	VV	616	11515	0.04%	0.014%
58	7.033	7.002	7.041	VV	1372	20316	0.07%	0.024%
59	7.062	7.041	7.106	VV	6283	87500	0.31%	0.105%
60	7.126	7.106	7.171	VV	1621	38399	0.14%	0.046%
61	7.182	7.171	7.201	VV	651	10517	0.04%	0.013%
62	7.230	7.201	7.261	VV	1533	32735	0.12%	0.039%
63	7.275	7.261	7.301	VV	721	12935	0.05%	0.015%
64	7.323	7.301	7.339	VV	667	12616	0.04%	0.015%
65	7.478	7.459	7.500	VV	2858	61173	0.22%	0.073%
66	7.513	7.500	7.560	VV	2059	54161	0.19%	0.065%
67	7.578	7.560	7.601	VV	1532	28691	0.10%	0.034%
68	7.623	7.601	7.637	VV	1724	27245	0.10%	0.033%
69	7.648	7.637	7.660	VV	1331	15710	0.06%	0.019%
70	7.676	7.660	7.702	VV	1611	26694	0.09%	0.032%
71	7.746	7.702	7.771	VV	2243	43377	0.15%	0.052%
72	7.784	7.771	7.812	VV	861	16456	0.06%	0.020%
73	7.832	7.812	7.856	VV	1081	22179	0.08%	0.026%
74	7.883	7.856	7.905	VV	4115	77692	0.28%	0.093%
75	7.925	7.905	7.979	VV	7222	132170	0.47%	0.158%
76	7.990	7.979	8.006	VV	1526	23502	0.08%	0.028%
77	8.014	8.006	8.052	VV	1459	31843	0.11%	0.038%
78	8.066	8.052	8.087	VV	1229	22252	0.08%	0.027%
79	8.096	8.087	8.111	VV	941	12180	0.04%	0.015%
80	8.129	8.111	8.188	VV	986	32961	0.12%	0.039%
81	8.217	8.188	8.402	VV	36124	748328	2.66%	0.894%
82	8.414	8.402	8.439	VV	1479	28580	0.10%	0.034%
83	8.457	8.439	8.482	VV	2601	39823	0.14%	0.048%
84	8.509	8.482	8.539	VV	1156	30525	0.11%	0.036%
85	8.541	8.539	8.554	VV	796	6304	0.02%	0.008%
86	8.560	8.554	8.566	VV	758	4947	0.02%	0.006%
87	8.573	8.566	8.581	VV	746	6224	0.02%	0.007%
88	8.602	8.581	8.612	VV	773	13558	0.05%	0.016%
89	8.656	8.612	8.707	VV	891	42001	0.15%	0.050%

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90	8.741	8.707	8.776	VV	4419	75534	0.27%	0.090%
91	8.796	8.776	8.886	VV	7313	138413	0.49%	0.165%
92	8.929	8.886	8.992	VV	2732	71061	0.25%	0.085%
93	9.006	8.992	9.046	VV	510	12821	0.05%	0.015%
94	9.054	9.046	9.084	VV	360	6698	0.02%	0.008%
95	9.110	9.084	9.145	VV	908	21047	0.07%	0.025%
96	9.168	9.145	9.181	VV	575	10152	0.04%	0.012%
97	9.199	9.181	9.220	VV	616	12658	0.04%	0.015%
98	9.241	9.220	9.259	VV	656	11906	0.04%	0.014%
99	9.270	9.259	9.282	VV	545	6839	0.02%	0.008%
100	9.293	9.282	9.324	VV	657	12456	0.04%	0.015%
101	9.339	9.324	9.396	VV	519	17171	0.06%	0.021%
102	9.460	9.396	9.492	VV	2099	51809	0.18%	0.062%
103	9.514	9.492	9.574	VV	3079	54474	0.19%	0.065%
104	9.581	9.574	9.651	VV	397	10690	0.04%	0.013%
105	9.668	9.651	9.714	VV	267	4239	0.02%	0.005%
106	9.755	9.714	9.767	VV	136	2342	0.01%	0.003%
107	9.784	9.767	9.816	PV	132	1434	0.01%	0.002%
108	9.900	9.816	9.928	VV	849	22448	0.08%	0.027%
109	9.989	9.928	10.017	VV	820	24006	0.09%	0.029%
110	10.039	10.017	10.074	VV	655	14161	0.05%	0.017%
111	10.090	10.074	10.111	VV	478	8164	0.03%	0.010%
112	10.118	10.111	10.137	VV	254	4263	0.02%	0.005%
113	10.184	10.137	10.212	VV	2031	44702	0.16%	0.053%
114	10.246	10.212	10.273	VV	2546	51732	0.18%	0.062%
115	10.299	10.273	10.400	VV	19131	273238	0.97%	0.326%
116	10.416	10.400	10.446	VV	441	8080	0.03%	0.010%
117	10.465	10.446	10.476	VV	364	5540	0.02%	0.007%
118	10.507	10.476	10.531	VV	809	17223	0.06%	0.021%
119	10.568	10.531	10.606	VV	537	17944	0.06%	0.021%
120	10.624	10.606	10.645	VV	534	9411	0.03%	0.011%
121	10.668	10.645	10.722	VV	1102	33541	0.12%	0.040%
122	10.749	10.722	10.772	VV	910	17333	0.06%	0.021%
123	10.796	10.772	10.831	VV	1415	26066	0.09%	0.031%
124	10.872	10.831	10.902	VV	764	19871	0.07%	0.024%
125	10.945	10.902	10.977	VV	1964	32866	0.12%	0.039%
126	10.999	10.977	11.021	VV	2396	34221	0.12%	0.041%
127	11.032	11.021	11.112	VV	838	14236	0.05%	0.017%
128	11.186	11.112	11.207	PV	812	17642	0.06%	0.021%
129	11.240	11.207	11.284	VV	43142	503210	1.79%	0.601%
130	11.299	11.284	11.317	VV	667	9946	0.04%	0.012%
131	11.357	11.317	11.378	VV	783	19019	0.07%	0.023%
132	11.423	11.378	11.449	VV	1199	34238	0.12%	0.041%
133	11.498	11.449	11.544	VV	29592	414779	1.47%	0.495%
134	11.563	11.544	11.586	VV	1698	26998	0.10%	0.032%
135	11.609	11.586	11.628	VV	1816	30219	0.11%	0.036%
136	11.670	11.628	11.859	VV	884953	10542393	37.47%	12.592%
137	11.948	11.859	11.972	VV	715	31058	0.11%	0.037%
138	11.981	11.972	12.043	VV	594	16401	0.06%	0.020%
139	12.095	12.043	12.109	VV	2710	52209	0.19%	0.062%
140	12.126	12.109	12.157	VV	9936	127489	0.45%	0.152%
141	12.166	12.157	12.209	VV	764	13718	0.05%	0.016%

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142	12.246	12.209	12.274	VV	1713	22848	0.08%	0.027%
143	12.300	12.274	12.360	VV	14307	180398	0.64%	0.215%
144	12.371	12.360	12.397	VV	389	4887	0.02%	0.006%
145	12.415	12.397	12.432	VV	527	5334	0.02%	0.006%
146	12.462	12.432	12.492	PV	475	7680	0.03%	0.009%
147	12.521	12.492	12.541	PV	404	7846	0.03%	0.009%
148	12.551	12.541	12.564	VV	279	3039	0.01%	0.004%
149	12.589	12.564	12.636	VV	1519	44211	0.16%	0.053%
150	12.750	12.721	12.815	VV	1955372	28133563	100.00%	33.604%
151	12.829	12.815	12.879	VV	6578	157029	0.56%	0.188%
152	12.913	12.879	12.961	VV	415882	5129135	18.23%	6.126%
153	12.969	12.961	12.988	VV	6307	81226	0.29%	0.097%
154	13.001	12.988	13.034	VV	4760	78481	0.28%	0.094%
155	13.074	13.034	13.154	VV	2829	106088	0.38%	0.127%
156	13.203	13.154	13.264	VV	20609	361589	1.29%	0.432%
157	13.280	13.264	13.294	VV	2360	32798	0.12%	0.039%
158	13.312	13.294	13.324	VV	2897	42037	0.15%	0.050%
159	13.337	13.324	13.371	VV	3208	56030	0.20%	0.067%
160	13.381	13.371	13.417	VV	857	17228	0.06%	0.021%
161	13.450	13.417	13.462	VV	3603	59678	0.21%	0.071%
162	13.485	13.462	13.515	VV	6443	132199	0.47%	0.158%
163	13.552	13.515	13.586	VV	7951	182624	0.65%	0.218%
164	13.602	13.586	13.619	VV	1796	31904	0.11%	0.038%
165	13.645	13.619	13.661	VV	3353	61197	0.22%	0.073%
166	13.718	13.661	13.731	VV	13796	283552	1.01%	0.339%
167	13.739	13.731	13.787	VV	13356	242137	0.86%	0.289%
168	13.835	13.787	13.859	VV	10615	319716	1.14%	0.382%
169	13.887	13.859	13.904	VV	26139	429608	1.53%	0.513%
170	13.913	13.904	13.967	VV	15178	359312	1.28%	0.429%
171	13.993	13.967	14.029	VV	14261	343941	1.22%	0.411%
172	14.054	14.029	14.089	VV	36963	612006	2.18%	0.731%
173	14.113	14.089	14.144	VV	13029	263329	0.94%	0.315%
174	14.166	14.144	14.195	VV	11665	205242	0.73%	0.245%
175	14.217	14.195	14.308	VV	4418	173917	0.62%	0.208%
176	14.322	14.308	14.367	VV	1273	37355	0.13%	0.045%
177	14.386	14.367	14.397	VV	896	14417	0.05%	0.017%
178	14.429	14.397	14.449	VV	1518	32055	0.11%	0.038%
179	14.529	14.449	14.571	VV	12755	304171	1.08%	0.363%
180	14.591	14.571	14.631	VV	3020	64570	0.23%	0.077%
181	14.639	14.631	14.656	VV	891	11435	0.04%	0.014%
182	14.689	14.656	14.713	VV	1563	39574	0.14%	0.047%
183	14.728	14.713	14.797	VV	1357	42549	0.15%	0.051%
184	14.846	14.797	14.889	VV	1235	40206	0.14%	0.048%
185	14.894	14.889	14.903	VV	606	4114	0.01%	0.005%
186	14.955	14.903	14.987	VV	1282	37863	0.13%	0.045%
187	14.999	14.987	15.027	VV	436	7962	0.03%	0.010%
188	15.052	15.027	15.079	VV	1837	29014	0.10%	0.035%
189	15.110	15.079	15.211	VV	24027	338153	1.20%	0.404%
190	15.228	15.211	15.256	PV	496	7729	0.03%	0.009%
191	15.283	15.256	15.301	VV	434	6870	0.02%	0.008%
192	15.315	15.301	15.331	VV	372	5162	0.02%	0.006%
193	15.360	15.331	15.400	VV	482	13944	0.05%	0.017%
194	15.433	15.400	15.450	PV	503	9291	0.03%	0.011%

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195	15.474	15.450	15.492	VV	550	8927	0.03%	0.011%
196	15.503	15.492	15.517	VV	445	5119	0.02%	0.006%
197	15.551	15.517	15.579	VV	2631	43768	0.16%	0.052%
198	15.610	15.579	15.667	VV	2598	52875	0.19%	0.063%
199	15.706	15.667	15.763	VV	978	35961	0.13%	0.043%
200	15.803	15.763	15.812	VV	541	14025	0.05%	0.017%
201	15.835	15.812	15.844	VV	720	10655	0.04%	0.013%
202	15.868	15.844	15.889	VV	677	15301	0.05%	0.018%
203	15.916	15.889	15.930	VV	813	16341	0.06%	0.020%
204	15.955	15.930	15.994	VV	1337	34106	0.12%	0.041%
205	16.030	15.994	16.064	VV	4179	87979	0.31%	0.105%
206	16.092	16.064	16.145	VV	8549	166252	0.59%	0.199%
207	16.156	16.145	16.185	VV	1582	34696	0.12%	0.041%
208	16.204	16.185	16.222	VV	1932	33834	0.12%	0.040%
209	16.238	16.222	16.252	VV	1535	24992	0.09%	0.030%
210	16.329	16.252	16.347	VV	2159	97340	0.35%	0.116%
211	16.353	16.347	16.369	VV	2085	26864	0.10%	0.032%
212	16.411	16.369	16.437	VV	2564	90729	0.32%	0.108%
213	16.448	16.437	16.457	VV	2357	26331	0.09%	0.031%
214	16.493	16.457	16.517	VV	6140	135144	0.48%	0.161%
215	16.532	16.517	16.547	VV	3052	50794	0.18%	0.061%
216	16.563	16.547	16.588	VV	3160	65524	0.23%	0.078%
217	16.664	16.588	16.678	VV	2865	133651	0.48%	0.160%
218	16.693	16.678	16.731	VV	3053	86322	0.31%	0.103%
219	16.782	16.731	16.811	VV	3675	142570	0.51%	0.170%
220	16.861	16.811	16.896	VV	4411	175765	0.62%	0.210%
221	16.945	16.896	16.974	VV	8836	233379	0.83%	0.279%
222	17.009	16.974	17.024	VV	5308	134671	0.48%	0.161%
223	17.087	17.024	17.097	VV	5037	197769	0.70%	0.236%
224	17.106	17.097	17.131	VV	4813	89270	0.32%	0.107%
225	17.188	17.131	17.212	VV	4836	217627	0.77%	0.260%
226	17.228	17.212	17.237	VV	4946	69463	0.25%	0.083%
227	17.284	17.237	17.300	VV	5343	194773	0.69%	0.233%
228	17.380	17.300	17.409	VV	10200	417330	1.48%	0.498%
229	17.478	17.409	17.509	VV	10342	424191	1.51%	0.507%
230	17.517	17.509	17.546	VV	7633	158168	0.56%	0.189%
231	17.553	17.546	17.563	VV	6934	68937	0.25%	0.082%
232	17.599	17.563	17.619	VV	6823	219883	0.78%	0.263%
233	17.662	17.619	17.709	VV	8409	410317	1.46%	0.490%
234	17.800	17.709	17.824	VV	14381	638149	2.27%	0.762%
235	17.843	17.824	17.879	VV	11165	317903	1.13%	0.380%
236	17.890	17.879	17.907	VV	9201	150226	0.53%	0.179%
237	17.925	17.907	17.959	VV	9202	274515	0.98%	0.328%
238	17.968	17.959	17.976	VV	9302	91765	0.33%	0.110%
239	18.007	17.976	18.020	VV	9525	246258	0.88%	0.294%
240	18.075	18.020	18.085	VV	10009	367293	1.31%	0.439%
241	18.092	18.085	18.112	VV	9741	158942	0.56%	0.190%
242	18.209	18.112	18.244	VV	16459	906660	3.22%	1.083%
243	18.267	18.244	18.284	VV	13768	301489	1.07%	0.360%
244	18.315	18.284	18.374	VV	14255	704014	2.50%	0.841%
245	18.449	18.374	18.467	VV	14154	739553	2.63%	0.883%
246	18.480	18.467	18.496	VV	13977	231370	0.82%	0.276%

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247	18.534	18.496	18.565	VV	15534	608964	2.16%	0.727%
248	18.602	18.565	18.644	VV	20730	790993	2.81%	0.945%
249	18.664	18.644	18.676	VV	16064	304400	1.08%	0.364%
250	18.701	18.676	18.725	VV	15917	455719	1.62%	0.544%
251	18.786	18.725	18.809	VV	17652	831157	2.95%	0.993%
252	18.826	18.809	18.837	VV	17354	293495	1.04%	0.351%
253	18.892	18.837	18.914	VV	17722	800042	2.84%	0.956%
254	18.986	18.914	19.009	VV	23134	1090301	3.88%	1.302%
255	19.021	19.009	19.045	VV	20142	421409	1.50%	0.503%
256	19.075	19.045	19.091	VV	20211	541878	1.93%	0.647%
257	19.124	19.091	19.141	VV	20345	594416	2.11%	0.710%
258	19.161	19.141	19.170	VV	21053	364286	1.29%	0.435%
259	19.195	19.170	19.215	VV	21807	560810	1.99%	0.670%
260	19.224	19.215	19.237	VV	21934	284549	1.01%	0.340%
261	19.291	19.237	19.309	VV	25011	995152	3.54%	1.189%
262	19.319	19.309	19.335	VV	23624	355636	1.26%	0.425%
263	19.364	19.335	19.392	VV	28170	887009	3.15%	1.059%
264	19.418	19.392	19.435	VV	25878	637282	2.27%	0.761%
265	19.482	19.435	19.505	VV	26968	1082666	3.85%	1.293%
266	19.591	19.505	19.611	VV	30268	1770878	6.29%	2.115%
267	19.639	19.611	19.651	VV	29452	695392	2.47%	0.831%
268	19.679	19.651	19.687	VV	30021	634758	2.26%	0.758%
269	19.727	19.687	19.747	VV	34527	1144544	4.07%	1.367%
270	19.760	19.747	19.770	VV	32860	452295	1.61%	0.540%
271	19.785	19.770	19.802	VV	32835	620307	2.20%	0.741%
272	19.822	19.802	19.848	VV	33910	909696	3.23%	1.087%
273	19.896	19.848	19.911	VV	35351	1281778	4.56%	1.531%
					Sum of corrected areas:		83720593	

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