

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038889.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 00:56
 Sample : K1010-09DL 2X
 Misc :
 ALS Vial : 21 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	3.159	3.154	3.179	PV	124	1088	0.07%	0.004%
2	3.187	3.179	3.265	VV	148	4393	0.30%	0.014%
3	3.274	3.265	3.286	PV	143	1411	0.09%	0.005%
4	3.292	3.286	3.356	VV	180	5694	0.38%	0.019%
5	3.372	3.356	3.411	VV	397	3637	0.24%	0.012%
6	3.418	3.411	3.439	VV	64	1240	0.08%	0.004%
7	3.472	3.439	3.537	PV	204	6030	0.41%	0.020%
8	3.549	3.537	3.646	VV	186	5987	0.40%	0.020%
9	3.667	3.646	3.696	VV	142	3097	0.21%	0.010%
10	3.719	3.696	3.741	VV	196	3117	0.21%	0.010%
11	3.747	3.741	3.789	VV	206	4325	0.29%	0.014%
12	3.802	3.789	3.832	VV	221	4083	0.27%	0.013%
13	3.842	3.832	3.857	VV	258	2683	0.18%	0.009%
14	3.885	3.857	3.941	VV	333	10005	0.67%	0.033%
15	3.961	3.941	3.977	VV	248	3652	0.25%	0.012%
16	3.989	3.977	3.999	VV	277	2354	0.16%	0.008%
17	4.008	3.999	4.032	VV	182	3217	0.22%	0.010%
18	4.056	4.032	4.075	VV	310	4498	0.30%	0.015%
19	4.086	4.075	4.094	VV	208	1983	0.13%	0.006%
20	4.102	4.094	4.132	VV	265	3325	0.22%	0.011%
21	4.143	4.132	4.192	VV	194	5911	0.40%	0.019%
22	4.213	4.192	4.228	VV	206	3335	0.22%	0.011%
23	4.246	4.228	4.276	VV	291	4730	0.32%	0.015%
24	4.283	4.276	4.292	VV	222	1668	0.11%	0.005%
25	4.320	4.292	4.381	VV	537	12664	0.85%	0.041%
26	4.396	4.381	4.415	VV	286	3507	0.24%	0.011%
27	4.424	4.415	4.437	VV	285	2213	0.15%	0.007%
28	4.461	4.437	4.484	VV	284	4608	0.31%	0.015%
29	4.493	4.484	4.574	VV	163	7257	0.49%	0.024%
30	4.604	4.574	4.678	VV	202	8802	0.59%	0.029%
31	4.691	4.678	4.731	VV	223	3865	0.26%	0.013%
32	4.769	4.731	4.791	VV	314	6089	0.41%	0.020%
33	4.825	4.791	4.868	VV	219	6199	0.42%	0.020%
34	4.922	4.895	4.977	PV	168	4870	0.33%	0.016%
35	4.999	4.977	5.012	VV	219	2594	0.17%	0.008%
36	5.030	5.012	5.044	VV	242	2482	0.17%	0.008%

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37	5.081	5.044	5.119	VV	183	5063	0.34%	0.017%
38	5.132	5.119	5.153	VV	138	1461	0.10%	0.005%
39	5.178	5.153	5.201	VV	337	5916	0.40%	0.019%
40	5.213	5.201	5.251	VV	300	4397	0.30%	0.014%
41	5.273	5.251	5.317	VV	243	6335	0.43%	0.021%
42	5.341	5.317	5.375	VV	262	6150	0.41%	0.020%
43	5.383	5.375	5.411	VV	211	3176	0.21%	0.010%
44	5.419	5.411	5.432	VV	182	1742	0.12%	0.006%
45	5.457	5.432	5.485	VV	249	4686	0.32%	0.015%
46	5.498	5.485	5.524	VV	166	2772	0.19%	0.009%
47	5.537	5.524	5.562	VV	123	2255	0.15%	0.007%
48	5.619	5.562	5.668	VV	231	9288	0.62%	0.030%
49	5.725	5.668	5.734	VV	339	7982	0.54%	0.026%
50	5.744	5.734	5.791	VV	337	8464	0.57%	0.028%
51	5.805	5.791	5.823	VV	270	4106	0.28%	0.013%
52	5.879	5.823	5.983	VV	415	20569	1.38%	0.067%
53	5.990	5.983	6.017	VV	157	2013	0.14%	0.007%
54	6.033	6.017	6.062	VV	201	4679	0.31%	0.015%
55	6.074	6.062	6.101	VV	219	4005	0.27%	0.013%
56	6.108	6.101	6.130	VV	194	1939	0.13%	0.006%
57	6.149	6.130	6.225	VV	354	8553	0.58%	0.028%
58	6.294	6.225	6.315	VV	272	7786	0.52%	0.025%
59	6.324	6.315	6.351	VV	178	2355	0.16%	0.008%
60	6.362	6.351	6.381	VV	89	1229	0.08%	0.004%
61	6.399	6.381	6.410	VV	133	1579	0.11%	0.005%
62	6.458	6.430	6.484	PV	181	2581	0.17%	0.008%
63	6.533	6.511	6.545	PV	159	2126	0.14%	0.007%
64	6.559	6.545	6.589	VV	153	2635	0.18%	0.009%
65	6.622	6.589	6.644	VV	110	2676	0.18%	0.009%
66	6.660	6.644	6.669	VV	137	1770	0.12%	0.006%
67	6.695	6.669	6.721	VV	200	3504	0.24%	0.011%
68	6.773	6.721	6.790	VV	238	5750	0.39%	0.019%
69	6.805	6.790	6.825	VV	152	2168	0.15%	0.007%
70	6.844	6.825	6.865	VV	341	5251	0.35%	0.017%
71	6.894	6.865	6.924	VV	323	6796	0.46%	0.022%
72	6.944	6.924	6.954	VV	186	2512	0.17%	0.008%
73	6.964	6.954	7.015	VV	243	4880	0.33%	0.016%
74	7.062	7.015	7.127	VV	546	12190	0.82%	0.040%
75	7.233	7.151	7.268	PV	224	7275	0.49%	0.024%
76	7.628	7.612	7.638	VV	822	11660	0.78%	0.038%
77	7.647	7.638	7.665	VV	772	11545	0.78%	0.038%
78	7.679	7.665	7.698	VV	783	12660	0.85%	0.041%
79	7.747	7.698	7.801	VV	738	32761	2.20%	0.107%
80	7.840	7.801	7.868	VV	790	23538	1.58%	0.077%
81	7.873	7.868	7.902	VV	582	9969	0.67%	0.033%
82	7.925	7.902	7.968	VV	1059	21548	1.45%	0.070%
83	7.991	7.968	8.039	VV	1323	30491	2.05%	0.099%
84	8.065	8.039	8.090	VV	446	10652	0.72%	0.035%
85	8.099	8.090	8.111	VV	286	2953	0.20%	0.010%
86	8.130	8.111	8.148	VV	319	4822	0.32%	0.016%
87	8.164	8.148	8.185	VV	250	3010	0.20%	0.010%
88	8.310	8.298	8.361	VV	5175	121567	8.18%	0.397%
89	8.370	8.361	8.399	VV	1889	37169	2.50%	0.121%

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90	8.415	8.399	8.442	VV	1512	33851	2.28%	0.110%
91	8.458	8.442	8.495	VV	1483	34623	2.33%	0.113%
92	8.509	8.495	8.535	VV	990	19605	1.32%	0.064%
93	8.553	8.535	8.578	VV	927	19879	1.34%	0.065%
94	8.604	8.578	8.618	VV	1087	21872	1.47%	0.071%
95	8.621	8.618	8.706	VV	958	37346	2.51%	0.122%
96	8.743	8.706	8.811	VV	1245	38686	2.60%	0.126%
97	8.826	8.811	8.845	VV	366	6109	0.41%	0.020%
98	8.878	8.845	8.888	VV	525	10449	0.70%	0.034%
99	8.931	8.888	8.988	VV	2741	60885	4.10%	0.199%
100	9.015	8.988	9.063	VV	447	13012	0.88%	0.042%
101	9.101	9.063	9.148	VV	2122	48180	3.24%	0.157%
102	9.164	9.148	9.188	VV	841	17190	1.16%	0.056%
103	9.221	9.188	9.230	VV	812	17434	1.17%	0.057%
104	9.245	9.230	9.285	VV	858	20790	1.40%	0.068%
105	9.298	9.285	9.335	VV	586	14257	0.96%	0.047%
106	9.340	9.335	9.380	VV	433	8165	0.55%	0.027%
107	9.424	9.380	9.485	VV	691	27266	1.83%	0.089%
108	9.515	9.485	9.558	VV	1406	29395	1.98%	0.096%
109	9.581	9.558	9.645	VV	397	14175	0.95%	0.046%
110	9.691	9.645	9.716	VV	156	4228	0.28%	0.014%
111	9.751	9.716	9.801	PV	129	4616	0.31%	0.015%
112	9.834	9.816	9.844	PV	146	1615	0.11%	0.005%
113	9.901	9.844	9.925	VV	707	15592	1.05%	0.051%
114	9.981	9.925	10.022	VV	569	25771	1.73%	0.084%
115	10.033	10.022	10.061	VV	391	6662	0.45%	0.022%
116	10.086	10.061	10.148	VV	453	12777	0.86%	0.042%
117	10.175	10.148	10.187	VV	371	6432	0.43%	0.021%
118	10.246	10.187	10.271	VV	1907	46871	3.15%	0.153%
119	10.314	10.271	10.403	VV	1613	48997	3.30%	0.160%
120	10.423	10.403	10.443	VV	262	3947	0.27%	0.013%
121	10.480	10.443	10.549	VV	18344	325599	21.90%	1.062%
122	10.567	10.549	10.607	VV	2026	52977	3.56%	0.173%
123	10.626	10.607	10.691	VV	968	35178	2.37%	0.115%
124	10.699	10.691	10.740	VV	552	10842	0.73%	0.035%
125	10.749	10.740	10.770	VV	419	5249	0.35%	0.017%
126	10.794	10.770	10.805	VV	392	5768	0.39%	0.019%
127	10.837	10.805	10.865	VV	518	15641	1.05%	0.051%
128	10.877	10.865	10.902	VV	664	10722	0.72%	0.035%
129	10.946	10.902	10.984	VV	1313	24325	1.64%	0.079%
130	11.029	10.984	11.064	VV	828	19046	1.28%	0.062%
131	11.082	11.064	11.097	PV	151	1390	0.09%	0.005%
132	11.138	11.097	11.167	VV	501	9271	0.62%	0.030%
133	11.188	11.167	11.205	PV	244	3082	0.21%	0.010%
134	11.242	11.205	11.271	VV	136122	1486520	100.00%	4.849%
135	11.281	11.271	11.298	VV	2492	30433	2.05%	0.099%
136	11.314	11.298	11.346	VV	2110	43384	2.92%	0.142%
137	11.389	11.346	11.411	VV	3312	63735	4.29%	0.208%
138	11.424	11.411	11.442	VV	1603	23581	1.59%	0.077%
139	11.459	11.442	11.513	VV	1354	27424	1.84%	0.089%
140	11.532	11.513	11.551	VV	133	2106	0.14%	0.007%
141	11.611	11.551	11.642	PV	1426	24687	1.66%	0.081%

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142	11.681	11.642	11.735	VV	1095	33495	2.25%	0.109%
143	11.774	11.735	11.790	VV	815	18309	1.23%	0.060%
144	11.819	11.790	11.857	VV	645	17017	1.14%	0.056%
145	11.877	11.857	11.928	VV	3122	78342	5.27%	0.256%
146	11.947	11.928	12.007	VV	1293	41647	2.80%	0.136%
147	12.023	12.007	12.041	VV	742	11492	0.77%	0.037%
148	12.068	12.041	12.125	VV	925	23838	1.60%	0.078%
149	12.170	12.125	12.193	PV	1934	34934	2.35%	0.114%
150	12.207	12.193	12.225	VV	806	12738	0.86%	0.042%
151	12.247	12.225	12.260	VV	1874	26360	1.77%	0.086%
152	12.283	12.260	12.351	VV	28334	401060	26.98%	1.308%
153	12.363	12.351	12.367	VV	767	7092	0.48%	0.023%
154	12.378	12.367	12.405	VV	828	14702	0.99%	0.048%
155	12.417	12.405	12.441	VV	369	4823	0.32%	0.016%
156	12.473	12.441	12.492	PV	955	13723	0.92%	0.045%
157	12.515	12.492	12.528	VV	592	10656	0.72%	0.035%
158	12.540	12.528	12.550	VV	509	5167	0.35%	0.017%
159	12.576	12.550	12.621	VV	21052	290086	19.51%	0.946%
160	12.639	12.621	12.655	VV	2348	32562	2.19%	0.106%
161	12.686	12.655	12.718	VV	92976	1191803	80.17%	3.887%
162	12.730	12.718	12.751	VV	2202	31718	2.13%	0.103%
163	12.765	12.751	12.828	VV	1379	30351	2.04%	0.099%
164	12.857	12.828	12.897	PV	2193	41967	2.82%	0.137%
165	12.916	12.897	12.961	VV	1277	24466	1.65%	0.080%
166	12.993	12.961	13.018	VV	893	18977	1.28%	0.062%
167	13.044	13.018	13.067	VV	1063	19101	1.28%	0.062%
168	13.091	13.067	13.107	VV	613	9528	0.64%	0.031%
169	13.175	13.107	13.223	VV	3573	96266	6.48%	0.314%
170	13.239	13.223	13.254	VV	686	9035	0.61%	0.029%
171	13.282	13.254	13.301	VV	2648	41616	2.80%	0.136%
172	13.315	13.301	13.329	VV	2001	26967	1.81%	0.088%
173	13.349	13.329	13.376	VV	1993	36223	2.44%	0.118%
174	13.440	13.376	13.470	VV	3458	84902	5.71%	0.277%
175	13.482	13.470	13.507	VV	859	13456	0.91%	0.044%
176	13.550	13.507	13.587	VV	624	19139	1.29%	0.062%
177	13.617	13.587	13.634	PV	513	7870	0.53%	0.026%
178	13.678	13.634	13.698	VV	795	17620	1.19%	0.057%
179	13.706	13.698	13.728	VV	410	5813	0.39%	0.019%
180	13.740	13.728	13.743	VV	157	1247	0.08%	0.004%
181	13.813	13.743	13.822	VV	965	20856	1.40%	0.068%
182	13.913	13.822	13.934	VV	2265	75658	5.09%	0.247%
183	13.947	13.934	13.961	VV	1002	14978	1.01%	0.049%
184	14.000	13.961	14.038	VV	3099	78404	5.27%	0.256%
185	14.090	14.038	14.114	VV	2554	65162	4.38%	0.213%
186	14.140	14.114	14.187	VV	2622	60188	4.05%	0.196%
187	14.222	14.187	14.239	PV	1232	26621	1.79%	0.087%
188	14.260	14.239	14.311	VV	1646	34609	2.33%	0.113%
189	14.379	14.311	14.399	VV	831	25958	1.75%	0.085%
190	14.456	14.399	14.473	VV	6639	113124	7.61%	0.369%
191	14.494	14.473	14.519	VV	9024	157597	10.60%	0.514%
192	14.533	14.519	14.563	VV	4241	74237	4.99%	0.242%
193	14.608	14.563	14.648	VV	2790	81631	5.49%	0.266%
194	14.662	14.648	14.716	VV	1462	35643	2.40%	0.116%

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195	14.736	14.716	14.745	VV	974	10054	0.68%	0.033%
196	14.770	14.745	14.788	VV	1441	24310	1.64%	0.079%
197	14.809	14.788	14.864	VV	1730	39598	2.66%	0.129%
198	14.902	14.864	14.915	PV	1170	19966	1.34%	0.065%
199	14.939	14.915	14.947	VV	1610	24455	1.65%	0.080%
200	14.960	14.947	14.991	VV	1745	34937	2.35%	0.114%
201	15.053	14.991	15.081	VV	3742	83266	5.60%	0.272%
202	15.141	15.081	15.221	VV	2711	109956	7.40%	0.359%
203	15.287	15.221	15.318	VV	2463	71264	4.79%	0.232%
204	15.345	15.318	15.363	VV	1099	18645	1.25%	0.061%
205	15.378	15.363	15.398	VV	1856	20874	1.40%	0.068%
206	15.424	15.398	15.434	VV	1395	21631	1.46%	0.071%
207	15.453	15.434	15.489	VV	1858	40287	2.71%	0.131%
208	15.553	15.489	15.635	PV	5655	154081	10.37%	0.503%
209	15.647	15.635	15.666	VV	1024	10409	0.70%	0.034%
210	15.714	15.666	15.758	PV	3551	71082	4.78%	0.232%
211	15.802	15.758	15.822	VV	2784	62023	4.17%	0.202%
212	15.830	15.822	15.871	VV	2123	36553	2.46%	0.119%
213	15.890	15.871	15.911	VV	2130	28553	1.92%	0.093%
214	15.922	15.911	15.941	VV	1752	18187	1.22%	0.059%
215	16.007	15.941	16.021	PV	11589	170594	11.48%	0.556%
216	16.033	16.021	16.068	VV	9797	153439	10.32%	0.500%
217	16.097	16.068	16.108	VV	2758	52445	3.53%	0.171%
218	16.138	16.108	16.155	VV	3994	77602	5.22%	0.253%
219	16.165	16.155	16.178	VV	2788	32424	2.18%	0.106%
220	16.216	16.178	16.239	VV	2724	64520	4.34%	0.210%
221	16.324	16.239	16.367	VV	6978	202071	13.59%	0.659%
222	16.393	16.367	16.432	VV	6541	143085	9.63%	0.467%
223	16.450	16.432	16.465	VV	3610	51906	3.49%	0.169%
224	16.494	16.465	16.516	VV	13116	223390	15.03%	0.729%
225	16.530	16.516	16.551	VV	5299	78610	5.29%	0.256%
226	16.570	16.551	16.585	VV	3371	46736	3.14%	0.152%
227	16.595	16.585	16.608	VV	1836	20201	1.36%	0.066%
228	16.632	16.608	16.651	VV	3485	56860	3.83%	0.185%
229	16.661	16.651	16.676	VV	3179	34499	2.32%	0.113%
230	16.698	16.676	16.724	VV	3611	66214	4.45%	0.216%
231	16.763	16.724	16.770	VV	3762	55633	3.74%	0.181%
232	16.786	16.770	16.818	VV	3659	73238	4.93%	0.239%
233	16.866	16.818	16.889	VV	6746	138872	9.34%	0.453%
234	16.907	16.889	16.922	VV	2520	39521	2.66%	0.129%
235	16.948	16.922	16.968	VV	12776	181993	12.24%	0.594%
236	16.986	16.968	16.998	VV	4840	65198	4.39%	0.213%
237	17.035	16.998	17.068	VV	4046	136415	9.18%	0.445%
238	17.095	17.068	17.147	VV	4406	142086	9.56%	0.463%
239	17.183	17.147	17.213	VV	2866	78464	5.28%	0.256%
240	17.235	17.213	17.250	VV	3317	50186	3.38%	0.164%
241	17.277	17.250	17.302	VV	4043	101817	6.85%	0.332%
242	17.325	17.302	17.338	VV	5688	88159	5.93%	0.288%
243	17.352	17.338	17.362	VV	6649	77887	5.24%	0.254%
244	17.383	17.362	17.418	VV	9287	153976	10.36%	0.502%
245	17.481	17.418	17.558	PV	16240	430598	28.97%	1.404%
246	17.598	17.558	17.619	VV	2896	79522	5.35%	0.259%

						rteres		
247	17.671	17.619	17.716	VV	7015	270126	18.17%	0.881%
248	17.770	17.716	17.785	VV	6675	194954	13.11%	0.636%
249	17.804	17.785	17.825	VV	14930	245245	16.50%	0.800%
250	17.846	17.825	17.871	VV	15028	242256	16.30%	0.790%
251	17.883	17.871	17.897	VV	5740	77728	5.23%	0.254%
252	17.920	17.897	17.967	VV	5264	159350	10.72%	0.520%
253	18.014	17.967	18.041	VV	8336	188578	12.69%	0.615%
254	18.064	18.041	18.080	VV	4688	90133	6.06%	0.294%
255	18.091	18.080	18.108	VV	5851	70319	4.73%	0.229%
256	18.133	18.108	18.143	VV	4649	77660	5.22%	0.253%
257	18.210	18.143	18.231	VV	12138	371518	24.99%	1.212%
258	18.270	18.231	18.295	VV	13870	306507	20.62%	1.000%
259	18.316	18.295	18.347	VV	14902	313979	21.12%	1.024%
260	18.360	18.347	18.378	VV	8641	144729	9.74%	0.472%
261	18.475	18.378	18.496	VV	10920	635641	42.76%	2.073%
262	18.520	18.496	18.528	VV	9993	169093	11.38%	0.552%
263	18.547	18.528	18.568	VV	10301	224759	15.12%	0.733%
264	18.605	18.568	18.645	VV	17552	522504	35.15%	1.704%
265	18.667	18.645	18.688	VV	10833	245387	16.51%	0.800%
266	18.706	18.688	18.731	VV	10567	237246	15.96%	0.774%
267	18.739	18.731	18.746	VV	9475	76453	5.14%	0.249%
268	18.807	18.746	18.846	VV	12217	657831	44.25%	2.146%
269	18.861	18.846	18.903	VV	13997	420313	28.27%	1.371%
270	18.916	18.903	18.921	VV	12805	127186	8.56%	0.415%
271	18.932	18.921	18.952	VV	12954	227649	15.31%	0.743%
272	18.991	18.952	19.047	VV	20740	871462	58.62%	2.842%
273	19.079	19.047	19.091	VV	16465	384653	25.88%	1.255%
274	19.146	19.091	19.161	VV	16819	569517	38.31%	1.858%
275	19.172	19.161	19.191	VV	14324	251608	16.93%	0.821%
276	19.199	19.191	19.211	VV	15043	162690	10.94%	0.531%
277	19.254	19.211	19.265	VV	17384	497571	33.47%	1.623%
278	19.293	19.265	19.318	VV	20112	564857	38.00%	1.842%
279	19.363	19.318	19.401	VV	26392	1073087	72.19%	3.500%
280	19.440	19.401	19.465	VV	22940	794708	53.46%	2.592%
281	19.489	19.465	19.510	VV	23846	575761	38.73%	1.878%
282	19.538	19.510	19.563	VV	26786	721579	48.54%	2.354%
283	19.591	19.563	19.604	VV	28092	616667	41.48%	2.011%
284	19.625	19.604	19.637	VV	28507	526031	35.39%	1.716%
285	19.660	19.637	19.676	VV	32385	692034	46.55%	2.257%
286	19.692	19.676	19.706	VV	34135	562787	37.86%	1.836%
287	19.728	19.706	19.747	VV	36227	820968	55.23%	2.678%
288	19.761	19.747	19.801	VV	35277	1046473	70.40%	3.413%
289	19.818	19.801	19.854	VV	30792	894195	60.15%	2.917%
290	19.909	19.854	19.918	VV	33614	1222494	82.24%	3.987%

Sum of corrected areas: 30658560

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