

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030131.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 23:00
 Sample : K4355-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.482	3.435	3.618	BV	138	2793	0.04%	0.003%
2	3.651	3.618	3.672	PV	380	5675	0.09%	0.005%
3	3.681	3.672	3.722	VV	239	3812	0.06%	0.003%
4	3.749	3.722	3.828	VV	1213	13476	0.21%	0.012%
5	3.846	3.828	3.910	PV	903	8906	0.14%	0.008%
6	3.931	3.910	3.994	PV	328	6486	0.10%	0.006%
7	4.013	3.994	4.154	PV	2643	32542	0.50%	0.030%
8	4.191	4.154	4.295	PV	514	14516	0.22%	0.013%
9	4.304	4.295	4.322	VV	79	1096	0.02%	0.001%
10	4.331	4.322	4.397	VV	104	2919	0.05%	0.003%
11	4.423	4.397	4.446	VV	486	5696	0.09%	0.005%
12	4.468	4.446	4.508	VV	302	7376	0.11%	0.007%
13	4.517	4.508	4.551	VV	301	3458	0.05%	0.003%
14	4.570	4.551	4.611	PV	1036	12829	0.20%	0.012%
15	4.637	4.611	4.743	VV	710	15970	0.25%	0.015%
16	4.758	4.743	4.834	PV	283	5894	0.09%	0.005%
17	4.848	4.834	4.858	PV	151	1620	0.03%	0.001%
18	4.878	4.858	4.918	VV	169	4244	0.07%	0.004%
19	4.927	4.918	4.962	VV	129	2488	0.04%	0.002%
20	4.977	4.962	4.999	VV	160	2108	0.03%	0.002%
21	5.014	4.999	5.035	VV	353	3759	0.06%	0.003%
22	5.053	5.035	5.090	VV	742	9235	0.14%	0.008%
23	5.112	5.090	5.150	VV	439	7878	0.12%	0.007%
24	5.160	5.150	5.205	VV	251	3377	0.05%	0.003%
25	5.246	5.205	5.258	PV	337	4738	0.07%	0.004%
26	5.275	5.258	5.315	VV	526	7081	0.11%	0.006%
27	5.337	5.328	5.365	VV	177	2663	0.04%	0.002%
28	5.378	5.365	5.439	VV	428	9970	0.15%	0.009%
29	5.453	5.439	5.478	PV	440	5530	0.09%	0.005%
30	5.497	5.478	5.542	VV	601	10797	0.17%	0.010%
31	5.554	5.542	5.602	VV	322	5767	0.09%	0.005%
32	5.617	5.602	5.632	VV	211	2613	0.04%	0.002%
33	5.634	5.632	5.645	VV	214	1058	0.02%	0.001%
34	5.651	5.645	5.705	VV	129	2904	0.04%	0.003%
35	5.723	5.705	5.742	VV	190	3531	0.05%	0.003%
36	5.760	5.742	5.843	VV	281	8511	0.13%	0.008%

					rteres			
37	5.861	5.843	5.932	PV	216	5924	0.09%	0.005%
38	5.966	5.932	5.974	VV	154	2796	0.04%	0.003%
39	6.004	5.974	6.036	VV	2792	30858	0.48%	0.028%
40	6.051	6.036	6.075	VV	250	3164	0.05%	0.003%
41	6.093	6.075	6.128	VV	184	3803	0.06%	0.003%
42	6.151	6.128	6.186	VV	727	9298	0.14%	0.008%
43	6.218	6.186	6.232	VV	201	3013	0.05%	0.003%
44	6.239	6.232	6.257	VV	112	1583	0.02%	0.001%
45	6.278	6.257	6.406	VV	369	13335	0.21%	0.012%
46	6.434	6.406	6.479	VV	379	6919	0.11%	0.006%
47	6.555	6.479	6.618	VV	347	10356	0.16%	0.009%
48	6.632	6.618	6.678	PV	101	2140	0.03%	0.002%
49	6.712	6.678	6.736	VV	132	3268	0.05%	0.003%
50	6.756	6.736	6.878	VV	198	6950	0.11%	0.006%
51	6.934	6.878	7.013	PV	696	21490	0.33%	0.020%
52	7.052	7.013	7.072	VV	1853	23089	0.36%	0.021%
53	7.084	7.072	7.102	VV	329	4162	0.06%	0.004%
54	7.107	7.102	7.118	VV	248	2022	0.03%	0.002%
55	7.130	7.118	7.168	VV	327	4939	0.08%	0.004%
56	7.189	7.168	7.209	PV	767	8252	0.13%	0.008%
57	7.222	7.209	7.247	VV	258	2842	0.04%	0.003%
58	7.291	7.267	7.335	VV	200	5013	0.08%	0.005%
59	7.350	7.335	7.390	VV	374	5005	0.08%	0.005%
60	7.403	7.390	7.416	VV	143	1624	0.03%	0.001%
61	7.426	7.416	7.451	VV	148	2629	0.04%	0.002%
62	7.471	7.451	7.548	VV	200	5098	0.08%	0.005%
63	7.578	7.548	7.587	PV	104	1347	0.02%	0.001%
64	7.607	7.587	7.621	VV	243	2838	0.04%	0.003%
65	7.759	7.724	7.816	VV	1315	43156	0.67%	0.039%
66	7.825	7.816	7.862	VV	309	4649	0.07%	0.004%
67	7.881	7.862	7.902	VV	171	1980	0.03%	0.002%
68	7.929	7.902	7.979	VV	338	6994	0.11%	0.006%
69	8.041	7.979	8.085	VV	818	17144	0.26%	0.016%
70	8.107	8.085	8.125	VV	260	4705	0.07%	0.004%
71	8.145	8.125	8.161	VV	1075	12178	0.19%	0.011%
72	8.177	8.161	8.208	VV	872	17176	0.27%	0.016%
73	8.217	8.208	8.248	VV	560	6766	0.10%	0.006%
74	8.329	8.306	8.370	VV	2442	34131	0.53%	0.031%
75	8.381	8.370	8.408	VV	254	4886	0.08%	0.004%
76	8.411	8.408	8.431	VV	275	1745	0.03%	0.002%
77	8.528	8.495	8.559	PV	417224	4098263	63.29%	3.730%
78	8.578	8.559	8.602	VV	2570	35349	0.55%	0.032%
79	8.622	8.602	8.636	VV	4801	50197	0.78%	0.046%
80	8.648	8.636	8.702	VV	2888	44697	0.69%	0.041%
81	8.732	8.702	8.771	VV	638	15726	0.24%	0.014%
82	8.783	8.771	8.798	VV	145	1083	0.02%	0.001%
83	8.862	8.798	8.875	PV	707	13271	0.20%	0.012%
84	8.894	8.875	8.913	VV	2576	27585	0.43%	0.025%
85	8.933	8.913	8.943	VV	862	12987	0.20%	0.012%
86	8.960	8.943	8.998	VV	1809	27582	0.43%	0.025%
87	9.032	8.998	9.050	VV	1166	15986	0.25%	0.015%
88	9.070	9.050	9.114	VV	825	18524	0.29%	0.017%
89	9.127	9.114	9.145	VV	515	6662	0.10%	0.006%

					rteres			
90	9.186	9.145	9.197	VV	867	16019	0.25%	0.015%
91	9.217	9.197	9.251	VV	1979	38493	0.59%	0.035%
92	9.269	9.251	9.292	VV	863	17440	0.27%	0.016%
93	9.322	9.292	9.340	VV	1169	25346	0.39%	0.023%
94	9.365	9.340	9.381	VV	1537	30523	0.47%	0.028%
95	9.401	9.381	9.448	VV	5380	94511	1.46%	0.086%
96	9.483	9.448	9.511	VV	2011	59978	0.93%	0.055%
97	9.550	9.511	9.569	VV	2725	71395	1.10%	0.065%
98	9.583	9.569	9.594	VV	2255	31360	0.48%	0.029%
99	9.612	9.594	9.625	VV	2329	41603	0.64%	0.038%
100	9.646	9.625	9.665	VV	3101	63547	0.98%	0.058%
101	9.677	9.665	9.694	VV	2532	42255	0.65%	0.038%
102	9.723	9.694	9.751	VV	3624	101972	1.57%	0.093%
103	9.773	9.751	9.790	VV	3301	74162	1.15%	0.067%
104	9.818	9.790	9.868	VV	4820	177310	2.74%	0.161%
105	9.914	9.868	9.938	VV	4217	161372	2.49%	0.147%
106	9.981	9.938	10.025	VV	4830	225577	3.48%	0.205%
107	10.051	10.025	10.061	VV	4948	104276	1.61%	0.095%
108	10.080	10.061	10.096	VV	5562	109184	1.69%	0.099%
109	10.199	10.096	10.217	VV	7269	440923	6.81%	0.401%
110	10.249	10.217	10.263	VV	7989	202155	3.12%	0.184%
111	10.281	10.263	10.305	VV	8854	206023	3.18%	0.187%
112	10.322	10.305	10.334	VV	8896	148781	2.30%	0.135%
113	10.346	10.334	10.370	VV	8846	181982	2.81%	0.166%
114	10.394	10.370	10.425	VV	9284	283668	4.38%	0.258%
115	10.450	10.425	10.492	VV	11100	397096	6.13%	0.361%
116	10.543	10.492	10.557	VV	11392	409246	6.32%	0.372%
117	10.593	10.557	10.625	VV	14069	510354	7.88%	0.464%
118	10.640	10.625	10.685	VV	12925	443776	6.85%	0.404%
119	10.705	10.685	10.724	VV	12416	282816	4.37%	0.257%
120	10.795	10.724	10.844	VV	37997	1215385	18.77%	1.106%
121	10.870	10.844	10.903	VV	20830	569185	8.79%	0.518%
122	10.924	10.903	10.938	VV	15401	311996	4.82%	0.284%
123	10.968	10.938	10.982	VV	15889	403402	6.23%	0.367%
124	11.082	10.982	11.122	VV	20199	1416226	21.87%	1.289%
125	11.186	11.122	11.203	VV	19565	903498	13.95%	0.822%
126	11.224	11.203	11.235	VV	20102	371289	5.73%	0.338%
127	11.245	11.235	11.262	VV	19970	320839	4.95%	0.292%
128	11.326	11.262	11.352	VV	22170	1101909	17.02%	1.003%
129	11.397	11.352	11.415	VV	21326	767371	11.85%	0.698%
130	11.438	11.415	11.460	VV	21910	579646	8.95%	0.527%
131	11.485	11.460	11.509	VV	23789	661763	10.22%	0.602%
132	11.564	11.509	11.608	VV	499798	6475421	100.00%	5.893%
133	11.624	11.608	11.643	VV	29318	574190	8.87%	0.523%
134	11.656	11.643	11.674	VV	25642	469223	7.25%	0.427%
135	11.709	11.674	11.727	VV	31532	879217	13.58%	0.800%
136	11.744	11.727	11.757	VV	29161	501153	7.74%	0.456%
137	11.774	11.757	11.815	VV	29666	943430	14.57%	0.859%
138	11.861	11.815	11.875	VV	27811	964836	14.90%	0.878%
139	11.907	11.875	11.931	VV	28309	923987	14.27%	0.841%
140	11.967	11.931	12.002	VV	32126	1249639	19.30%	1.137%
141	12.035	12.002	12.044	VV	29097	732743	11.32%	0.667%

					rteres			
142	12.062	12.044	12.085	VV	31533	707254	10.92%	0.644%
143	12.128	12.085	12.138	VV	29125	911436	14.08%	0.829%
144	12.158	12.138	12.192	VV	33838	983340	15.19%	0.895%
145	12.222	12.192	12.258	VV	30818	1189835	18.37%	1.083%
146	12.279	12.258	12.288	VV	30825	540008	8.34%	0.491%
147	12.311	12.288	12.324	VV	31812	661877	10.22%	0.602%
148	12.331	12.324	12.357	VV	31411	594774	9.19%	0.541%
149	12.380	12.357	12.421	VV	31155	1146382	17.70%	1.043%
150	12.438	12.421	12.465	VV	32568	802364	12.39%	0.730%
151	12.491	12.465	12.510	VV	33148	828738	12.80%	0.754%
152	12.542	12.510	12.572	VV	31044	1119781	17.29%	1.019%
153	12.604	12.572	12.639	VV	88364	1811703	27.98%	1.649%
154	12.658	12.639	12.689	VV	29729	880572	13.60%	0.801%
155	12.700	12.689	12.719	VV	29451	523821	8.09%	0.477%
156	12.764	12.719	12.777	VV	29810	994344	15.36%	0.905%
157	12.811	12.777	12.854	VV	30576	1343928	20.75%	1.223%
158	12.901	12.854	12.925	VV	75914	1698204	26.23%	1.545%
159	12.989	12.925	13.022	VV	379245	5715209	88.26%	5.201%
160	13.043	13.022	13.053	VV	27841	514894	7.95%	0.469%
161	13.091	13.053	13.127	VV	29292	1250030	19.30%	1.138%
162	13.166	13.127	13.188	VV	30993	1048333	16.19%	0.954%
163	13.204	13.188	13.218	VV	29168	517991	8.00%	0.471%
164	13.236	13.218	13.250	VV	28830	534242	8.25%	0.486%
165	13.263	13.250	13.282	VV	29249	555482	8.58%	0.506%
166	13.294	13.282	13.307	VV	27958	409558	6.32%	0.373%
167	13.322	13.307	13.338	VV	29700	518668	8.01%	0.472%
168	13.357	13.338	13.395	VV	30074	960042	14.83%	0.874%
169	13.416	13.395	13.445	VV	26611	787669	12.16%	0.717%
170	13.486	13.445	13.512	VV	35261	1168727	18.05%	1.064%
171	13.558	13.512	13.572	VV	26300	919502	14.20%	0.837%
172	13.593	13.572	13.615	VV	30170	712446	11.00%	0.648%
173	13.632	13.615	13.652	VV	29108	596534	9.21%	0.543%
174	13.677	13.652	13.700	VV	26499	744152	11.49%	0.677%
175	13.739	13.700	13.748	VV	27409	739514	11.42%	0.673%
176	13.760	13.748	13.779	VV	28571	506284	7.82%	0.461%
177	13.799	13.779	13.852	VV	27496	1081160	16.70%	0.984%
178	13.881	13.852	13.922	VV	23969	977352	15.09%	0.889%
179	13.955	13.922	13.998	VV	24349	1056548	16.32%	0.961%
180	14.027	13.998	14.048	VV	22404	651438	10.06%	0.593%
181	14.065	14.048	14.088	VV	22553	529880	8.18%	0.482%
182	14.129	14.088	14.145	VV	22661	748884	11.57%	0.681%
183	14.290	14.268	14.304	VV	22164	457438	7.06%	0.416%
184	14.318	14.304	14.336	VV	22443	416213	6.43%	0.379%
185	14.356	14.336	14.365	VV	21370	367712	5.68%	0.335%
186	14.393	14.365	14.434	VV	25179	909042	14.04%	0.827%
187	14.457	14.434	14.478	VV	27045	598980	9.25%	0.545%
188	14.514	14.478	14.563	VV	23594	1019110	15.74%	0.927%
189	14.572	14.563	14.610	VV	18638	515703	7.96%	0.469%
190	14.636	14.610	14.648	VV	18999	415971	6.42%	0.379%
191	14.661	14.648	14.708	VV	18384	631468	9.75%	0.575%
192	14.716	14.708	14.735	VV	17365	276633	4.27%	0.252%
193	14.764	14.735	14.783	VV	41177	753062	11.63%	0.685%
194	14.805	14.783	14.842	VV	43912	947824	14.64%	0.863%

					rteres			
195	14.866	14.842	14.898	VV	19162	581342	8.98%	0.529%
196	14.925	14.898	14.948	VV	20822	533480	8.24%	0.485%
197	14.965	14.948	14.983	VV	16351	333982	5.16%	0.304%
198	15.003	14.983	15.038	VV	16141	502081	7.75%	0.457%
199	15.067	15.038	15.092	VV	17200	515533	7.96%	0.469%
200	15.103	15.092	15.155	VV	15680	560266	8.65%	0.510%
201	15.214	15.182	15.318	VV	36437	1504823	23.24%	1.369%
202	15.362	15.318	15.385	VV	20358	644136	9.95%	0.586%
203	15.431	15.385	15.455	VV	19543	664237	10.26%	0.604%
204	15.470	15.455	15.500	VV	14640	356799	5.51%	0.325%
205	15.515	15.500	15.540	VV	12704	286476	4.42%	0.261%
206	15.593	15.540	15.627	VV	14546	682284	10.54%	0.621%
207	15.669	15.627	15.697	VV	13209	491948	7.60%	0.448%
208	15.751	15.697	15.771	VV	12492	512916	7.92%	0.467%
209	15.788	15.771	15.815	VV	12390	310225	4.79%	0.282%
210	15.842	15.815	15.887	VV	13662	494383	7.63%	0.450%
211	15.908	15.887	15.951	VV	10784	396398	6.12%	0.361%
212	16.056	15.951	16.101	VV	13579	1055751	16.30%	0.961%
213	16.133	16.101	16.162	VV	17285	531311	8.21%	0.484%
214	16.212	16.162	16.278	VV	18692	1037582	16.02%	0.944%
215	16.395	16.362	16.422	VV	19666	518523	8.01%	0.472%
216	16.440	16.422	16.460	VV	14345	282914	4.37%	0.257%
217	16.480	16.460	16.542	VV	12894	489119	7.55%	0.445%
218	16.558	16.542	16.572	VV	7938	140927	2.18%	0.128%
219	16.686	16.665	16.726	VV	27820	560787	8.66%	0.510%
220	16.744	16.726	16.758	VV	9182	162541	2.51%	0.148%
221	16.785	16.758	16.808	VV	17799	376162	5.81%	0.342%
222	16.860	16.808	16.885	VV	14611	497641	7.69%	0.453%
223	16.919	16.885	16.955	VV	10921	381117	5.89%	0.347%
224	16.968	16.955	16.978	VV	9561	126824	1.96%	0.115%
225	16.994	16.978	17.017	VV	9767	207371	3.20%	0.189%
226	17.048	17.017	17.073	VV	16056	410662	6.34%	0.374%
227	17.096	17.073	17.128	VV	12730	372443	5.75%	0.339%
228	17.158	17.128	17.201	VV	22319	718090	11.09%	0.653%
229	17.228	17.201	17.261	VV	18251	461445	7.13%	0.420%
230	17.305	17.261	17.323	VV	10418	336842	5.20%	0.307%
231	17.338	17.323	17.392	VV	9738	302709	4.67%	0.275%
232	17.411	17.392	17.456	VV	6638	224356	3.46%	0.204%
233	17.467	17.456	17.515	VV	4868	134242	2.07%	0.122%
234	17.531	17.515	17.552	VV	3227	63098	0.97%	0.057%
235	17.563	17.552	17.580	VV	2858	43518	0.67%	0.040%
236	17.662	17.580	17.698	VV	9381	270416	4.18%	0.246%
237	17.750	17.698	17.795	VV	7430	187890	2.90%	0.171%
238	17.815	17.795	17.828	VV	3310	48700	0.75%	0.044%
239	17.841	17.828	17.865	VV	2704	45863	0.71%	0.042%
240	17.893	17.865	17.924	VV	2839	56543	0.87%	0.051%
241	17.955	17.924	17.969	VV	4445	62224	0.96%	0.057%
242	17.986	17.969	18.002	VV	4181	59709	0.92%	0.054%
243	18.042	18.002	18.064	VV	20669	451164	6.97%	0.411%
244	18.082	18.064	18.115	VV	14356	217664	3.36%	0.198%
245	18.131	18.115	18.155	VV	1567	29078	0.45%	0.026%
246	18.178	18.155	18.194	VV	5632	80236	1.24%	0.073%

rteres								
247	18.209	18.194	18.268	VV	4270	72256	1.12%	0.066%
248	18.297	18.268	18.325	PV	14184	176670	2.73%	0.161%
249	18.379	18.325	18.397	VV	2250	53294	0.82%	0.048%
250	18.429	18.397	18.451	VV	4610	80804	1.25%	0.074%
251	18.486	18.451	18.558	VV	8805	210230	3.25%	0.191%
252	18.590	18.558	18.669	VV	9924	267622	4.13%	0.244%
253	18.692	18.669	18.712	VV	3356	52438	0.81%	0.048%
254	18.730	18.712	18.763	VV	1872	43284	0.67%	0.039%
255	18.808	18.763	18.821	VV	5394	108698	1.68%	0.099%
256	18.848	18.821	18.872	VV	17279	331504	5.12%	0.302%
257	18.885	18.872	18.929	VV	8862	212858	3.29%	0.194%
258	18.968	18.929	18.997	VV	6242	168191	2.60%	0.153%
259	19.024	18.997	19.074	VV	9458	235573	3.64%	0.214%
260	19.092	19.074	19.112	VV	2936	54385	0.84%	0.049%
261	19.134	19.112	19.165	VV	3093	76786	1.19%	0.070%
262	19.178	19.165	19.196	VV	1802	30322	0.47%	0.028%
263	19.208	19.196	19.218	VV	1686	19242	0.30%	0.018%
264	19.264	19.218	19.284	VV	3104	85630	1.32%	0.078%
265	19.332	19.284	19.351	VV	6656	161914	2.50%	0.147%
266	19.374	19.351	19.407	VV	10745	205956	3.18%	0.187%
267	19.443	19.407	19.470	VV	9860	213157	3.29%	0.194%
268	19.513	19.470	19.541	VV	7584	219948	3.40%	0.200%
269	19.559	19.541	19.588	VV	5994	140353	2.17%	0.128%
270	19.617	19.588	19.678	VV	10474	347019	5.36%	0.316%
271	19.708	19.678	19.760	VV	4733	196378	3.03%	0.179%
272	19.818	19.760	19.844	VV	9203	296545	4.58%	0.270%
273	19.883	19.844	19.900	VV	6416	188760	2.92%	0.172%
274	19.912	19.900	19.921	VV	6165	75226	1.16%	0.068%
275	19.942	19.921	19.980	VV	8932	253587	3.92%	0.231%
276	20.000	19.980	20.018	VV	6841	148785	2.30%	0.135%
277	20.040	20.018	20.057	VV	6689	143071	2.21%	0.130%
278	20.114	20.057	20.149	VV	7821	364322	5.63%	0.332%
279	20.167	20.149	20.183	VV	6412	129254	2.00%	0.118%
280	20.241	20.183	20.271	VV	6630	331516	5.12%	0.302%
281	20.303	20.271	20.320	VV	7794	205362	3.17%	0.187%
282	20.347	20.320	20.378	VV	8346	266619	4.12%	0.243%
283	20.407	20.378	20.428	VV	8114	226761	3.50%	0.206%
284	20.504	20.428	20.558	VV	8020	562839	8.69%	0.512%
285	20.577	20.558	20.596	VV	6664	148566	2.29%	0.135%
286	20.601	20.596	20.618	VV	6591	82642	1.28%	0.075%
287	20.709	20.618	20.761	VV	7772	591331	9.13%	0.538%
288	20.823	20.761	20.843	VV	7322	343395	5.30%	0.312%
289	20.858	20.843	20.875	VV	6981	133871	2.07%	0.122%
290	20.897	20.875	20.983	VV	6903	372159	5.75%	0.339%
291	21.016	20.983	21.057	VV	5087	202217	3.12%	0.184%
292	21.165	21.057	21.305	VV	6964	669465	10.34%	0.609%
293	21.328	21.305	21.346	VV	3464	80024	1.24%	0.073%
294	21.369	21.346	21.424	VV	3616	131888	2.04%	0.120%
295	21.453	21.424	21.501	VV	3154	111823	1.73%	0.102%
296	21.529	21.501	21.562	VV	2927	71688	1.11%	0.065%
297	21.586	21.562	21.608	VV	1985	45421	0.70%	0.041%
298	21.624	21.608	21.691	VV	1807	47195	0.73%	0.043%

Sum of corrected areas: 109887656

rteres

Alaphatic EPH 080819.M Fri Aug 16 09:17:30 2019