

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027391.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 13:58
 Sample : K1223-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.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	3.363	3.331	3.435	VV	648	10472	0.21%	0.007%
2	3.738	3.717	3.808	PV	1107	18125	0.36%	0.011%
3	3.895	3.851	3.921	VV	1022	14606	0.29%	0.009%
4	4.268	4.255	4.306	VV	1177	13320	0.26%	0.008%
5	4.327	4.306	4.371	VV	526	10329	0.20%	0.006%
6	4.690	4.653	4.715	VV	679	10671	0.21%	0.007%
7	4.812	4.788	4.829	VV	718	11168	0.22%	0.007%
8	5.166	5.118	5.237	VV	617	18628	0.37%	0.012%
9	5.432	5.368	5.452	PV	1796	24318	0.48%	0.015%
10	5.691	5.626	5.725	VV	108027	991191	19.62%	0.619%
11	5.739	5.725	5.778	VV	2868	36358	0.72%	0.023%
12	5.839	5.778	5.857	VV	1501	29187	0.58%	0.018%
13	5.872	5.857	5.901	VV	1019	14971	0.30%	0.009%
14	6.126	6.081	6.192	VV	3934	55953	1.11%	0.035%
15	6.329	6.308	6.395	VV	782	13397	0.27%	0.008%
16	6.450	6.431	6.495	VV	888	11246	0.22%	0.007%
17	6.525	6.495	6.545	PV	969	10274	0.20%	0.006%
18	6.650	6.627	6.671	VV	1132	13764	0.27%	0.009%
19	6.742	6.711	6.772	VV	61294	573699	11.36%	0.358%
20	6.803	6.772	6.818	VV	1844	32287	0.64%	0.020%
21	6.836	6.818	6.855	VV	1836	27653	0.55%	0.017%
22	6.875	6.855	6.914	VV	46092	449453	8.90%	0.281%
23	6.982	6.948	7.007	VV	552	11279	0.22%	0.007%
24	7.062	7.038	7.095	VV	921	15187	0.30%	0.009%
25	7.108	7.095	7.150	VV	538	10574	0.21%	0.007%
26	7.177	7.150	7.201	VV	1117	15185	0.30%	0.009%
27	7.223	7.201	7.257	VV	909	13980	0.28%	0.009%
28	7.418	7.407	7.438	VV	1165	19590	0.39%	0.012%
29	7.466	7.438	7.535	VV	16464	197735	3.91%	0.124%
30	7.563	7.535	7.588	VV	819	12740	0.25%	0.008%
31	7.619	7.588	7.658	VV	12798	160704	3.18%	0.100%
32	7.686	7.658	7.694	VV	1290	22892	0.45%	0.014%
33	7.716	7.694	7.772	VV	11942	233440	4.62%	0.146%
34	7.792	7.772	7.806	VV	1555	17693	0.35%	0.011%
35	7.833	7.806	7.848	VV	28511	312691	6.19%	0.195%
36	7.859	7.848	7.879	VV	18516	181891	3.60%	0.114%
37	7.896	7.879	7.940	VV	3899	75632	1.50%	0.047%
38	7.978	7.940	8.042	VV	17700	391175	7.74%	0.244%
39	8.071	8.042	8.083	VV	1153	17825	0.35%	0.011%
40	8.104	8.083	8.131	VV	10954	116865	2.31%	0.073%

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41	8.153	8.131	8.174	VV	1632	18657	0.37%	0.012%
42	8.258	8.239	8.280	VV	5672	75424	1.49%	0.047%
43	8.304	8.280	8.332	VV	56658	565665	11.20%	0.353%
44	8.359	8.332	8.401	VV	10008	125588	2.49%	0.078%
45	8.426	8.401	8.441	VV	4939	60514	1.20%	0.038%
46	8.465	8.441	8.488	VV	3380	65686	1.30%	0.041%
47	8.499	8.488	8.517	VV	1181	15047	0.30%	0.009%
48	8.547	8.517	8.558	VV	12849	135034	2.67%	0.084%
49	8.577	8.558	8.604	VV	54682	573718	11.36%	0.358%
50	8.620	8.604	8.634	VV	3749	44678	0.88%	0.028%
51	8.653	8.634	8.698	VV	5994	133990	2.65%	0.084%
52	8.716	8.698	8.732	VV	6676	74715	1.48%	0.047%
53	8.755	8.732	8.803	VV	9941	152407	3.02%	0.095%
54	8.825	8.803	8.844	VV	2047	21872	0.43%	0.014%
55	8.871	8.844	8.887	VV	8033	86508	1.71%	0.054%
56	8.902	8.887	8.918	VV	6628	69399	1.37%	0.043%
57	8.936	8.918	8.972	VV	2734	68569	1.36%	0.043%
58	9.005	8.972	9.028	VV	8442	115414	2.28%	0.072%
59	9.044	9.028	9.057	VV	1205	15295	0.30%	0.010%
60	9.083	9.057	9.139	VV	52655	573892	11.36%	0.358%
61	9.165	9.139	9.182	VV	7668	86021	1.70%	0.054%
62	9.203	9.182	9.215	VV	6924	85485	1.69%	0.053%
63	9.233	9.215	9.257	VV	16316	198750	3.93%	0.124%
64	9.293	9.257	9.316	VV	11147	151668	3.00%	0.095%
65	9.364	9.316	9.384	VV	3931	92588	1.83%	0.058%
66	9.407	9.384	9.438	VV	14479	181870	3.60%	0.114%
67	9.461	9.438	9.477	VV	3377	51940	1.03%	0.032%
68	9.504	9.477	9.547	VV	21047	299296	5.93%	0.187%
69	9.564	9.547	9.584	VV	3904	48037	0.95%	0.030%
70	9.602	9.584	9.631	VV	2719	41558	0.82%	0.026%
71	9.670	9.631	9.701	VV	3770	71348	1.41%	0.045%
72	9.752	9.732	9.790	PV	1368	21394	0.42%	0.013%
73	9.827	9.790	9.845	VV	1813	27672	0.55%	0.017%
74	9.875	9.845	9.913	VV	2542	56140	1.11%	0.035%
75	9.959	9.913	9.981	VV	11985	220880	4.37%	0.138%
76	9.998	9.981	10.048	VV	7410	112021	2.22%	0.070%
77	10.078	10.048	10.108	VV	6819	132273	2.62%	0.083%
78	10.126	10.108	10.188	VV	32991	410501	8.13%	0.256%
79	10.210	10.188	10.224	VV	3047	39694	0.79%	0.025%
80	10.276	10.224	10.320	VV	24102	509488	10.09%	0.318%
81	10.351	10.320	10.364	VV	2596	51394	1.02%	0.032%
82	10.381	10.364	10.399	VV	5372	62868	1.24%	0.039%
83	10.477	10.399	10.521	VV	463866	5051109	100.00%	3.155%
84	10.547	10.521	10.596	VV	109001	1172810	23.22%	0.733%
85	10.621	10.596	10.639	VV	2222	38373	0.76%	0.024%
86	10.660	10.639	10.698	VV	1718	39713	0.79%	0.025%
87	10.717	10.698	10.741	VV	6249	77735	1.54%	0.049%
88	10.766	10.741	10.807	VV	22319	280195	5.55%	0.175%
89	10.830	10.807	10.850	PV	1720	27642	0.55%	0.017%
90	10.881	10.850	10.900	VV	2374	50010	0.99%	0.031%
91	10.926	10.900	10.942	VV	4057	62322	1.23%	0.039%
92	10.989	10.942	11.035	VV	11579	312911	6.19%	0.195%
93	11.077	11.035	11.098	VV	5860	95889	1.90%	0.060%
94	11.123	11.098	11.149	VV	8245	132404	2.62%	0.083%
95	11.164	11.149	11.176	VV	5298	74445	1.47%	0.046%
96	11.195	11.176	11.215	VV	7928	124308	2.46%	0.078%
97	11.248	11.215	11.286	VV	168403	2335740	46.24%	1.459%

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98	11.302	11.286	11.331	VV	59114	644701	12.76%	0.403%
99	11.381	11.331	11.399	VV	33805	619951	12.27%	0.387%
100	11.417	11.399	11.431	VV	28936	323699	6.41%	0.202%
101	11.448	11.431	11.488	VV	42289	530490	10.50%	0.331%
102	11.503	11.488	11.518	VV	2001	29065	0.58%	0.018%
103	11.535	11.518	11.560	VV	3239	45999	0.91%	0.029%
104	11.625	11.560	11.648	VV	23868	329464	6.52%	0.206%
105	11.666	11.648	11.691	VV	5351	86255	1.71%	0.054%
106	11.742	11.691	11.782	VV	28437	419251	8.30%	0.262%
107	11.799	11.782	11.824	VV	4439	64883	1.28%	0.041%
108	11.860	11.824	11.873	VV	5247	79071	1.57%	0.049%
109	11.886	11.873	11.905	VV	6145	71807	1.42%	0.045%
110	11.919	11.905	11.929	VV	2148	26695	0.53%	0.017%
111	11.943	11.929	11.957	VV	2885	36603	0.72%	0.023%
112	11.990	11.957	12.037	VV	6651	178696	3.54%	0.112%
113	12.057	12.037	12.095	VV	9563	189472	3.75%	0.118%
114	12.114	12.095	12.145	VV	10270	171691	3.40%	0.107%
115	12.167	12.145	12.186	VV	23152	304301	6.02%	0.190%
116	12.203	12.186	12.218	VV	10925	158632	3.14%	0.099%
117	12.230	12.218	12.246	VV	10112	134427	2.66%	0.084%
118	12.280	12.246	12.324	VV	284023	3125883	61.89%	1.952%
119	12.338	12.324	12.358	VV	2704	28095	0.56%	0.018%
120	12.387	12.358	12.400	VV	3105	51943	1.03%	0.032%
121	12.412	12.400	12.425	VV	3349	41398	0.82%	0.026%
122	12.456	12.425	12.476	VV	11499	223152	4.42%	0.139%
123	12.492	12.476	12.540	VV	7306	180208	3.57%	0.113%
124	12.572	12.540	12.603	VV	226114	2552356	50.53%	1.594%
125	12.629	12.603	12.644	VV	20388	245408	4.86%	0.153%
126	12.661	12.644	12.672	VV	27228	322879	6.39%	0.202%
127	12.694	12.672	12.721	VV	119002	1491241	29.52%	0.931%
128	12.742	12.721	12.759	VV	14305	233677	4.63%	0.146%
129	12.767	12.759	12.805	VV	9699	128779	2.55%	0.080%
130	12.842	12.805	12.894	PV	28965	495074	9.80%	0.309%
131	12.913	12.894	12.936	VV	7640	108968	2.16%	0.068%
132	12.970	12.936	12.991	VV	8767	157081	3.11%	0.098%
133	13.031	12.991	13.070	VV	15887	302171	5.98%	0.189%
134	13.084	13.070	13.107	VV	2095	30345	0.60%	0.019%
135	13.160	13.107	13.194	VV	27305	476248	9.43%	0.297%
136	13.230	13.194	13.245	VV	3293	60970	1.21%	0.038%
137	13.269	13.245	13.285	VV	10815	151376	3.00%	0.095%
138	13.304	13.285	13.325	VV	21244	253357	5.02%	0.158%
139	13.345	13.325	13.377	VV	4830	103125	2.04%	0.064%
140	13.431	13.377	13.453	VV	18647	377365	7.47%	0.236%
141	13.471	13.453	13.517	VV	16021	258300	5.11%	0.161%
142	13.546	13.517	13.571	VV	5329	94281	1.87%	0.059%
143	13.588	13.571	13.611	VV	2902	48822	0.97%	0.030%
144	13.655	13.611	13.725	VV	2353	109742	2.17%	0.069%
145	13.742	13.725	13.761	VV	2099	26171	0.52%	0.016%
146	13.803	13.761	13.821	PV	11853	159740	3.16%	0.100%
147	13.853	13.821	13.869	VV	9068	181682	3.60%	0.113%
148	13.889	13.869	13.953	VV	22862	373412	7.39%	0.233%
149	13.982	13.953	14.027	VV	7984	185558	3.67%	0.116%
150	14.062	14.027	14.082	VV	15044	238314	4.72%	0.149%
151	14.096	14.082	14.104	VV	5462	63201	1.25%	0.039%
152	14.126	14.104	14.149	VV	30924	381086	7.54%	0.238%
153	14.191	14.149	14.221	VV	17594	325488	6.44%	0.203%
154	14.258	14.221	14.269	VV	3421	63281	1.25%	0.040%

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155	14.309	14.269	14.366	VV	5333	157113	3.11%	0.098%
156	14.391	14.366	14.407	VV	5473	74892	1.48%	0.047%
157	14.438	14.407	14.459	VV	98896	1186430	23.49%	0.741%
158	14.479	14.459	14.511	VV	92527	1054147	20.87%	0.658%
159	14.538	14.511	14.560	VV	4594	83807	1.66%	0.052%
160	14.597	14.560	14.619	VV	16818	267947	5.30%	0.167%
161	14.639	14.619	14.658	VV	5541	103179	2.04%	0.064%
162	14.679	14.658	14.710	VV	5973	107864	2.14%	0.067%
163	14.743	14.710	14.759	VV	6942	111830	2.21%	0.070%
164	14.772	14.759	14.785	VV	6131	81143	1.61%	0.051%
165	14.795	14.785	14.835	VV	5224	96754	1.92%	0.060%
166	14.882	14.835	14.897	VV	7166	139186	2.76%	0.087%
167	14.918	14.897	14.985	VV	13462	326736	6.47%	0.204%
168	15.024	14.985	15.039	VV	4067	91993	1.82%	0.057%
169	15.065	15.039	15.084	VV	9438	155964	3.09%	0.097%
170	15.108	15.084	15.129	VV	25761	347660	6.88%	0.217%
171	15.146	15.129	15.169	VV	11289	172548	3.42%	0.108%
172	15.184	15.169	15.199	VV	4340	66342	1.31%	0.041%
173	15.244	15.199	15.253	VV	8436	168883	3.34%	0.105%
174	15.271	15.253	15.320	VV	10336	239685	4.75%	0.150%
175	15.350	15.320	15.372	VV	5808	128453	2.54%	0.080%
176	15.387	15.372	15.407	VV	3408	59259	1.17%	0.037%
177	15.431	15.407	15.450	VV	6408	109933	2.18%	0.069%
178	15.465	15.450	15.485	VV	5072	81599	1.62%	0.051%
179	15.503	15.485	15.512	VV	4270	58093	1.15%	0.036%
180	15.529	15.512	15.541	VV	5688	83813	1.66%	0.052%
181	15.558	15.541	15.586	VV	5698	110080	2.18%	0.069%
182	15.609	15.586	15.623	VV	3729	72248	1.43%	0.045%
183	15.641	15.623	15.652	VV	3430	54708	1.08%	0.034%
184	15.657	15.652	15.668	VV	3178	26680	0.53%	0.017%
185	15.714	15.668	15.754	VV	7997	268121	5.31%	0.167%
186	15.772	15.754	15.786	VV	6596	102975	2.04%	0.064%
187	15.813	15.786	15.841	VV	7253	184880	3.66%	0.115%
188	15.858	15.841	15.867	VV	5449	81361	1.61%	0.051%
189	15.920	15.867	15.946	VV	13461	408343	8.08%	0.255%
190	15.984	15.946	16.002	VV	82438	1225924	24.27%	0.766%
191	16.011	16.002	16.033	VV	36963	449274	8.89%	0.281%
192	16.040	16.033	16.060	VV	11355	146086	2.89%	0.091%
193	16.072	16.060	16.079	VV	6481	68569	1.36%	0.043%
194	16.112	16.079	16.138	VV	19261	395852	7.84%	0.247%
195	16.158	16.138	16.207	VV	9636	320114	6.34%	0.200%
196	16.230	16.207	16.250	VV	9237	210220	4.16%	0.131%
197	16.300	16.250	16.328	VV	50995	972578	19.25%	0.607%
198	16.357	16.328	16.411	VV	70046	1171755	23.20%	0.732%
199	16.459	16.411	16.482	VV	23847	577696	11.44%	0.361%
200	16.504	16.482	16.531	VV	18405	426462	8.44%	0.266%
201	16.546	16.531	16.565	VV	17039	291418	5.77%	0.182%
202	16.602	16.565	16.636	VV	14161	546488	10.82%	0.341%
203	16.664	16.636	16.688	VV	12669	357018	7.07%	0.223%
204	16.726	16.688	16.755	VV	18247	615673	12.19%	0.385%
205	16.763	16.755	16.798	VV	13841	331413	6.56%	0.207%
206	16.864	16.798	16.918	VV	26621	1216176	24.08%	0.760%
207	16.952	16.918	16.981	VV	31376	793370	15.71%	0.496%
208	17.018	16.981	17.045	VV	19203	658414	13.04%	0.411%
209	17.055	17.045	17.069	VV	16240	224761	4.45%	0.140%
210	17.101	17.069	17.117	VV	16305	448683	8.88%	0.280%

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211	17.134	17.117	17.148	VV	15892	288778	5.72%	0.180%
212	17.158	17.148	17.173	VV	14848	213894	4.23%	0.134%
213	17.197	17.173	17.217	VV	15456	391017	7.74%	0.244%
214	17.272	17.217	17.301	VV	18153	819407	16.22%	0.512%
215	17.352	17.301	17.370	VV	21300	796134	15.76%	0.497%
216	17.390	17.370	17.435	VV	24253	788900	15.62%	0.493%
217	17.493	17.435	17.568	VV	31226	1881754	37.25%	1.175%
218	17.585	17.568	17.608	VV	22456	504632	9.99%	0.315%
219	17.632	17.608	17.655	VV	28197	682726	13.52%	0.426%
220	17.680	17.655	17.695	VV	29871	627900	12.43%	0.392%
221	17.720	17.695	17.751	VV	53949	1264368	25.03%	0.790%
222	17.770	17.751	17.786	VV	31890	636227	12.60%	0.397%
223	17.808	17.786	17.834	VV	45537	997732	19.75%	0.623%
224	17.857	17.834	17.874	VV	39683	777711	15.40%	0.486%
225	17.887	17.874	17.939	VV	31230	1020405	20.20%	0.637%
226	17.971	17.939	18.007	VV	52278	1314759	26.03%	0.821%
227	18.018	18.007	18.038	VV	26189	457414	9.06%	0.286%
228	18.059	18.038	18.077	VV	27522	613486	12.15%	0.383%
229	18.101	18.077	18.142	VV	32846	1085189	21.48%	0.678%
230	18.170	18.142	18.190	VV	32127	828534	16.40%	0.517%
231	18.211	18.190	18.257	VV	33140	1188576	23.53%	0.742%
232	18.279	18.257	18.293	VV	34574	690721	13.67%	0.431%
233	18.318	18.293	18.361	VV	37342	1379652	27.31%	0.862%
234	18.373	18.361	18.389	VV	30309	505112	10.00%	0.315%
235	18.419	18.389	18.431	VV	32635	785967	15.56%	0.491%
236	18.455	18.431	18.474	VV	33789	827776	16.39%	0.517%
237	18.535	18.474	18.595	VV	85701	3523978	69.77%	2.201%
238	18.611	18.595	18.627	VV	48438	864827	17.12%	0.540%
239	18.644	18.627	18.678	VV	46512	1344097	26.61%	0.840%
240	18.699	18.678	18.732	VV	53785	1453294	28.77%	0.908%
241	18.768	18.732	18.777	VV	38853	1009282	19.98%	0.630%
242	18.806	18.777	18.892	VV	70657	3278066	64.90%	2.047%
243	18.911	18.892	18.953	VV	38277	1316089	26.06%	0.822%
244	18.986	18.953	19.000	VV	44855	1106671	21.91%	0.691%
245	19.022	19.000	19.045	VV	52966	1230660	24.36%	0.769%
246	19.062	19.045	19.072	VV	45125	714414	14.14%	0.446%
247	19.080	19.072	19.091	VV	43689	496782	9.84%	0.310%
248	19.130	19.091	19.154	VV	50703	1699640	33.65%	1.062%
249	19.196	19.154	19.208	VV	47155	1450259	28.71%	0.906%
250	19.227	19.208	19.257	VV	47012	1302546	25.79%	0.814%
251	19.294	19.257	19.322	VV	60896	1920648	38.02%	1.200%
252	19.331	19.322	19.350	VV	45633	758581	15.02%	0.474%
253	19.372	19.350	19.457	VV	48173	2899226	57.40%	1.811%
254	19.503	19.457	19.533	VV	53421	2254374	44.63%	1.408%
255	19.558	19.533	19.581	VV	52150	1423300	28.18%	0.889%
256	19.596	19.581	19.609	VV	49810	824559	16.32%	0.515%
257	19.618	19.609	19.628	VV	50505	555355	10.99%	0.347%
258	19.646	19.628	19.680	VV	49914	1536559	30.42%	0.960%
259	19.694	19.680	19.708	VV	48549	784026	15.52%	0.490%
260	19.733	19.708	19.748	VV	51185	1179167	23.34%	0.736%
261	19.767	19.748	19.785	VV	52484	1110736	21.99%	0.694%
262	19.803	19.785	19.819	VV	50766	1003392	19.86%	0.627%
263	19.847	19.819	19.858	VV	51890	1181718	23.40%	0.738%
264	19.913	19.858	19.935	VV	55044	2416449	47.84%	1.509%
265	19.957	19.935	19.970	VV	56148	1146950	22.71%	0.716%
266	19.984	19.970	20.014	VV	58279	1465061	29.00%	0.915%
267	20.028	20.014	20.065	VV	55108	1638568	32.44%	1.023%

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268	20.076	20.065	20.095	VV	56868	988831	19.58%	0.618%	
269	20.149	20.095	20.160	VV	58173	2161077	42.78%	1.350%	
270	20.193	20.160	20.205	VV	60225	1551361	30.71%	0.969%	
271	20.250	20.205	20.285	VV	61538	2852462	56.47%	1.782%	
272	20.302	20.285	20.333	VV	60490	1719987	34.05%	1.074%	
273	20.377	20.333	20.398	VV	59771	2264267	44.83%	1.414%	
274	20.431	20.398	20.451	VV	61745	1901958	37.65%	1.188%	
275	20.460	20.451	20.469	VV	58919	604754	11.97%	0.378%	
276	20.474	20.469	20.488	VV	58462	665863	13.18%	0.416%	
277	20.512	20.488	20.528	VV	58653	1390037	27.52%	0.868%	
278	20.536	20.528	20.628	VV	59238	3326846	65.86%	2.078%	
279	20.637	20.628	20.665	VV	53887	1163258	23.03%	0.727%	
280	20.675	20.665	20.688	VV	52558	725693	14.37%	0.453%	
281	20.699	20.688	20.739	VV	54161	1620367	32.08%	1.012%	
282	20.749	20.739	20.761	VV	51955	680907	13.48%	0.425%	
283	20.794	20.761	20.820	VV	54494	1848611	36.60%	1.155%	
284	20.832	20.820	20.926	VV	53213	3100994	61.39%	1.937%	
285	20.946	20.926	20.955	VV	47022	781171	15.47%	0.488%	
286	21.015	20.955	21.040	VV	49406	2447150	48.45%	1.528%	
287	21.054	21.040	21.101	VV	48618	1699077	33.64%	1.061%	
288	21.153	21.101	21.251	VBA	45476	3905031	77.31%	2.439%	
					Sum of corrected areas:	160104381			

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