

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027390.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 13:19
 Sample : K1223-01
 Misc :
 ALS Vial : 53 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	3.360	3.328	3.426	VV	819	11270	0.23%	0.007%
2	3.735	3.718	3.765	VV	1168	13678	0.28%	0.009%
3	3.894	3.861	3.916	PV	1360	14964	0.31%	0.010%
4	4.324	4.301	4.366	VV	763	11472	0.24%	0.007%
5	4.683	4.664	4.748	PV	561	13362	0.28%	0.009%
6	5.165	5.138	5.192	PV	586	11925	0.25%	0.008%
7	5.309	5.287	5.364	VV	1176	19244	0.40%	0.012%
8	5.692	5.674	5.718	VV	1820	21145	0.44%	0.014%
9	5.837	5.808	5.854	VV	1787	22554	0.47%	0.014%
10	5.871	5.854	5.895	VV	1130	15718	0.32%	0.010%
11	6.742	6.715	6.781	PV	1161	18560	0.38%	0.012%
12	6.840	6.810	6.858	VV	1488	18047	0.37%	0.012%
13	6.874	6.858	6.910	VV	714	10300	0.21%	0.007%
14	7.058	7.041	7.091	VV	962	12009	0.25%	0.008%
15	7.224	7.173	7.254	VV	600	14081	0.29%	0.009%
16	7.413	7.405	7.435	VV	1858	30525	0.63%	0.020%
17	7.464	7.435	7.502	VV	2004	58874	1.22%	0.038%
18	7.644	7.579	7.660	VV	949	19701	0.41%	0.013%
19	7.716	7.695	7.734	VV	1185	16222	0.34%	0.010%
20	7.749	7.734	7.771	VV	1206	13134	0.27%	0.008%
21	7.791	7.771	7.809	VV	1087	14505	0.30%	0.009%
22	7.829	7.809	7.842	VV	1233	15001	0.31%	0.010%
23	7.857	7.842	7.878	VV	1252	17111	0.35%	0.011%
24	7.909	7.878	7.944	VV	1980	41554	0.86%	0.027%
25	7.972	7.944	7.998	VV	18809	220697	4.56%	0.142%
26	8.018	7.998	8.041	VV	3560	45119	0.93%	0.029%
27	8.067	8.041	8.085	VV	1224	20260	0.42%	0.013%
28	8.107	8.085	8.142	VV	3662	48091	0.99%	0.031%
29	8.273	8.261	8.286	VV	2163	27085	0.56%	0.017%
30	8.302	8.286	8.324	VV	3251	40498	0.84%	0.026%
31	8.355	8.324	8.377	VV	1348	27618	0.57%	0.018%
32	8.390	8.377	8.404	VV	1027	11435	0.24%	0.007%
33	8.422	8.404	8.440	VV	1510	18881	0.39%	0.012%
34	8.463	8.440	8.515	VV	3590	58711	1.21%	0.038%
35	8.544	8.515	8.559	VV	1481	20038	0.41%	0.013%
36	8.577	8.559	8.608	VV	2191	32013	0.66%	0.021%
37	8.650	8.608	8.699	VV	7665	135226	2.80%	0.087%
38	8.712	8.699	8.728	VV	1130	16310	0.34%	0.010%
39	8.750	8.728	8.768	VV	4143	56956	1.18%	0.037%
40	8.778	8.768	8.796	VV	1730	17892	0.37%	0.011%

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41	8.822	8.796	8.848	VV	2904	35654	0.74%	0.023%
42	8.871	8.848	8.886	VV	1083	14405	0.30%	0.009%
43	8.928	8.886	8.946	VV	4405	85929	1.78%	0.055%
44	8.957	8.946	8.980	VV	3327	37045	0.77%	0.024%
45	9.003	8.980	9.021	VV	758	11673	0.24%	0.007%
46	9.082	9.059	9.099	VV	3346	34094	0.70%	0.022%
47	9.162	9.130	9.182	VV	1213	19896	0.41%	0.013%
48	9.195	9.182	9.215	VV	803	10293	0.21%	0.007%
49	9.230	9.215	9.255	VV	897	14914	0.31%	0.010%
50	9.287	9.255	9.310	VV	1057	20848	0.43%	0.013%
51	9.363	9.310	9.394	PV	5631	108027	2.23%	0.069%
52	9.405	9.394	9.421	VV	961	10740	0.22%	0.007%
53	9.449	9.421	9.476	VV	942	20948	0.43%	0.013%
54	9.514	9.476	9.548	VV	2155	42707	0.88%	0.027%
55	9.600	9.548	9.633	VV	2280	40157	0.83%	0.026%
56	9.662	9.633	9.691	VV	2026	32549	0.67%	0.021%
57	9.713	9.691	9.728	VV	1034	13414	0.28%	0.009%
58	9.750	9.728	9.786	VV	2398	31038	0.64%	0.020%
59	9.805	9.786	9.837	PV	868	11292	0.23%	0.007%
60	9.873	9.837	9.916	VV	2734	48464	1.00%	0.031%
61	9.953	9.916	9.975	VV	1642	39511	0.82%	0.025%
62	9.996	9.975	10.014	VV	1460	24154	0.50%	0.016%
63	10.033	10.014	10.055	VV	889	14896	0.31%	0.010%
64	10.078	10.055	10.109	VV	827	18673	0.39%	0.012%
65	10.128	10.109	10.159	VV	1257	19314	0.40%	0.012%
66	10.202	10.184	10.217	VV	1019	13360	0.28%	0.009%
67	10.247	10.217	10.266	VV	4253	67115	1.39%	0.043%
68	10.279	10.266	10.308	VV	2084	34410	0.71%	0.022%
69	10.324	10.308	10.361	VV	1280	25511	0.53%	0.016%
70	10.379	10.361	10.400	VV	911	11022	0.23%	0.007%
71	10.469	10.442	10.518	VV	26471	303495	6.27%	0.195%
72	10.543	10.518	10.615	VV	7594	103847	2.15%	0.067%
73	10.663	10.615	10.683	VV	931	20157	0.42%	0.013%
74	10.729	10.683	10.742	VV	600	14516	0.30%	0.009%
75	10.767	10.742	10.809	VV	1377	29034	0.60%	0.019%
76	10.882	10.849	10.900	PV	1050	13734	0.28%	0.009%
77	10.926	10.900	10.941	VV	4857	58611	1.21%	0.038%
78	10.951	10.941	11.022	VV	1992	52624	1.09%	0.034%
79	11.138	11.103	11.158	VV	5120	68024	1.41%	0.044%
80	11.193	11.158	11.218	VV	8455	149128	3.08%	0.096%
81	11.246	11.218	11.284	VV	201957	2164226	44.74%	1.389%
82	11.299	11.284	11.325	VV	5183	60960	1.26%	0.039%
83	11.378	11.325	11.398	VV	6128	125101	2.59%	0.080%
84	11.416	11.398	11.430	VV	3469	43846	0.91%	0.028%
85	11.446	11.430	11.457	VV	3269	39518	0.82%	0.025%
86	11.467	11.457	11.491	VV	3407	41050	0.85%	0.026%
87	11.510	11.491	11.531	VV	2245	28835	0.60%	0.019%
88	11.553	11.531	11.574	VV	772	12038	0.25%	0.008%
89	11.618	11.574	11.641	VV	2880	61419	1.27%	0.039%
90	11.665	11.641	11.688	VV	1602	28575	0.59%	0.018%
91	11.725	11.688	11.778	VV	6836	148052	3.06%	0.095%
92	11.808	11.778	11.818	PV	1311	20294	0.42%	0.013%
93	11.857	11.818	11.895	VV	7167	114366	2.36%	0.073%
94	11.917	11.895	11.927	VV	1025	14786	0.31%	0.009%
95	11.944	11.927	11.974	VV	1939	32929	0.68%	0.021%
96	11.994	11.974	12.035	VV	2252	38843	0.80%	0.025%
97	12.054	12.035	12.063	VV	2152	24403	0.50%	0.016%

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98	12.082	12.063	12.098	VV	3368	47193	0.98%	0.030%
99	12.113	12.098	12.141	VV	3207	43937	0.91%	0.028%
100	12.164	12.141	12.187	VV	4491	65049	1.34%	0.042%
101	12.226	12.187	12.240	VV	3050	57561	1.19%	0.037%
102	12.273	12.240	12.323	VV	47217	548339	11.33%	0.352%
103	12.336	12.323	12.365	VV	972	13305	0.28%	0.009%
104	12.386	12.365	12.401	PV	3438	41181	0.85%	0.026%
105	12.412	12.401	12.430	VV	2395	25584	0.53%	0.016%
106	12.453	12.430	12.482	VV	2657	43663	0.90%	0.028%
107	12.521	12.482	12.539	VV	1801	32195	0.67%	0.021%
108	12.566	12.539	12.604	VV	38273	419196	8.67%	0.269%
109	12.628	12.604	12.640	VV	3784	49180	1.02%	0.032%
110	12.692	12.640	12.721	VV	152251	1813214	37.48%	1.164%
111	12.740	12.721	12.754	VV	2987	44945	0.93%	0.029%
112	12.764	12.754	12.803	VV	2626	39904	0.82%	0.026%
113	12.840	12.803	12.893	PV	33984	516612	10.68%	0.332%
114	12.905	12.893	12.934	VV	2726	51966	1.07%	0.033%
115	12.969	12.934	13.007	VV	2358	76523	1.58%	0.049%
116	13.030	13.007	13.069	VV	3332	74634	1.54%	0.048%
117	13.080	13.069	13.105	VV	830	13706	0.28%	0.009%
118	13.158	13.105	13.191	VV	6489	107350	2.22%	0.069%
119	13.221	13.191	13.239	PV	1174	20941	0.43%	0.013%
120	13.267	13.239	13.283	VV	4144	70959	1.47%	0.046%
121	13.301	13.283	13.323	VV	6920	94715	1.96%	0.061%
122	13.349	13.323	13.379	VV	2925	63669	1.32%	0.041%
123	13.428	13.379	13.445	VV	5044	103877	2.15%	0.067%
124	13.464	13.445	13.515	VV	4673	103443	2.14%	0.066%
125	13.539	13.515	13.567	VV	3355	50411	1.04%	0.032%
126	13.585	13.567	13.607	VV	2283	29342	0.61%	0.019%
127	13.636	13.607	13.682	VV	8399	148526	3.07%	0.095%
128	13.698	13.682	13.720	VV	1585	24313	0.50%	0.016%
129	13.738	13.720	13.754	VV	1707	18812	0.39%	0.012%
130	13.801	13.754	13.831	PV	19258	293348	6.06%	0.188%
131	13.852	13.831	13.871	VV	7985	138242	2.86%	0.089%
132	13.890	13.871	13.911	VV	10792	158351	3.27%	0.102%
133	13.922	13.911	13.954	VV	3200	58821	1.22%	0.038%
134	13.979	13.954	14.022	VV	10242	178488	3.69%	0.115%
135	14.060	14.022	14.077	VV	5495	104634	2.16%	0.067%
136	14.095	14.077	14.108	VV	5030	71994	1.49%	0.046%
137	14.125	14.108	14.153	VV	7951	115036	2.38%	0.074%
138	14.186	14.153	14.211	VV	2910	65378	1.35%	0.042%
139	14.259	14.211	14.272	VV	2836	66560	1.38%	0.043%
140	14.288	14.272	14.356	VV	2468	70794	1.46%	0.045%
141	14.396	14.356	14.408	VV	3244	67922	1.40%	0.044%
142	14.434	14.408	14.454	VV	21945	278603	5.76%	0.179%
143	14.473	14.454	14.508	VV	21283	268061	5.54%	0.172%
144	14.540	14.508	14.564	VV	3418	72378	1.50%	0.046%
145	14.592	14.564	14.611	VV	5718	106297	2.20%	0.068%
146	14.637	14.611	14.670	VV	4590	132200	2.73%	0.085%
147	14.680	14.670	14.718	VV	3181	57639	1.19%	0.037%
148	14.743	14.718	14.759	VV	3739	63781	1.32%	0.041%
149	14.768	14.759	14.801	VV	2736	59587	1.23%	0.038%
150	14.816	14.801	14.828	VV	2681	39908	0.82%	0.026%
151	14.916	14.828	14.995	VV	19118	559570	11.57%	0.359%
152	15.021	14.995	15.039	VV	4328	88134	1.82%	0.057%
153	15.065	15.039	15.085	VV	7690	141925	2.93%	0.091%
154	15.108	15.085	15.130	VV	10750	188919	3.91%	0.121%

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155	15.144	15.130	15.197	VV	5698	172135	3.56%	0.110%
156	15.265	15.197	15.290	VV	6436	260736	5.39%	0.167%
157	15.303	15.290	15.328	VV	5174	105527	2.18%	0.068%
158	15.348	15.328	15.368	VV	5155	106532	2.20%	0.068%
159	15.376	15.368	15.385	VV	4900	47277	0.98%	0.030%
160	15.394	15.385	15.408	VV	4786	64346	1.33%	0.041%
161	15.433	15.408	15.451	VV	6354	138314	2.86%	0.089%
162	15.462	15.451	15.471	VV	5452	65641	1.36%	0.042%
163	15.477	15.471	15.497	VV	5372	79302	1.64%	0.051%
164	15.523	15.497	15.530	VV	6897	113837	2.35%	0.073%
165	15.553	15.530	15.579	VV	9358	217319	4.49%	0.140%
166	15.593	15.579	15.604	VV	5836	80160	1.66%	0.051%
167	15.618	15.604	15.648	VV	6729	153135	3.17%	0.098%
168	15.705	15.648	15.769	VV	8388	494035	10.21%	0.317%
169	15.811	15.769	15.831	VV	8534	289311	5.98%	0.186%
170	15.851	15.831	15.860	VV	8437	138626	2.87%	0.089%
171	15.921	15.860	15.955	VV	16403	648185	13.40%	0.416%
172	15.982	15.955	16.003	VV	30500	566739	11.71%	0.364%
173	16.010	16.003	16.026	VV	17868	226036	4.67%	0.145%
174	16.040	16.026	16.061	VV	16456	276465	5.71%	0.177%
175	16.111	16.061	16.138	VV	16842	576185	11.91%	0.370%
176	16.164	16.138	16.201	VV	13873	459187	9.49%	0.295%
177	16.222	16.201	16.248	VV	14857	348647	7.21%	0.224%
178	16.297	16.248	16.320	VV	25384	719268	14.87%	0.462%
179	16.356	16.320	16.382	VV	29603	686134	14.18%	0.440%
180	16.459	16.382	16.474	VV	19580	839166	17.35%	0.539%
181	16.504	16.474	16.523	VV	25507	604983	12.51%	0.388%
182	16.546	16.523	16.595	VV	24373	849226	17.55%	0.545%
183	16.608	16.595	16.626	VV	17319	315146	6.51%	0.202%
184	16.664	16.626	16.685	VV	18836	634522	13.12%	0.407%
185	16.711	16.685	16.751	VV	23044	810211	16.75%	0.520%
186	16.790	16.751	16.809	VV	22063	710545	14.69%	0.456%
187	16.864	16.809	16.919	VV	40678	1705044	35.24%	1.095%
188	16.954	16.919	17.001	VV	45934	1393008	28.79%	0.894%
189	17.020	17.001	17.074	VV	27474	1020351	21.09%	0.655%
190	17.098	17.074	17.135	VV	26740	854380	17.66%	0.548%
191	17.151	17.135	17.177	VV	23328	566282	11.71%	0.364%
192	17.204	17.177	17.218	VV	23506	552813	11.43%	0.355%
193	17.275	17.218	17.308	VV	26902	1373833	28.40%	0.882%
194	17.359	17.308	17.371	VV	32053	1096356	22.66%	0.704%
195	17.389	17.371	17.420	VV	37657	907524	18.76%	0.583%
196	17.493	17.420	17.568	VV	44691	2863021	59.18%	1.838%
197	17.591	17.568	17.617	VV	30840	854262	17.66%	0.548%
198	17.632	17.617	17.651	VV	30354	600622	12.42%	0.386%
199	17.684	17.651	17.695	VV	38306	916779	18.95%	0.589%
200	17.728	17.695	17.768	VV	42596	1693100	35.00%	1.087%
201	17.780	17.768	17.785	VV	38408	381029	7.88%	0.245%
202	17.810	17.785	17.835	VV	59767	1382650	28.58%	0.888%
203	17.856	17.835	17.880	VV	51320	1131375	23.39%	0.726%
204	17.898	17.880	17.918	VV	37152	804377	16.63%	0.516%
205	17.971	17.918	18.005	VV	39483	1802169	37.25%	1.157%
206	18.024	18.005	18.045	VV	34165	786028	16.25%	0.505%
207	18.082	18.045	18.091	VV	35398	954368	19.73%	0.613%
208	18.104	18.091	18.126	VV	35372	712190	14.72%	0.457%
209	18.166	18.126	18.198	VV	44316	1677637	34.68%	1.077%
210	18.216	18.198	18.257	VV	43125	1402455	28.99%	0.900%

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211	18.286	18.257	18.305	VV	49051	1245597	25.75%	0.800%
212	18.326	18.305	18.394	VV	51324	2285994	47.25%	1.467%
213	18.414	18.394	18.426	VV	40600	760112	15.71%	0.488%
214	18.456	18.426	18.480	VV	44617	1352950	27.97%	0.869%
215	18.536	18.480	18.592	VV	145226	4837748	100.00%	3.106%
216	18.611	18.592	18.629	VV	66460	1348461	27.87%	0.866%
217	18.647	18.629	18.681	VV	61645	1818785	37.60%	1.168%
218	18.699	18.681	18.728	VV	70929	1700541	35.15%	1.092%
219	18.741	18.728	18.750	VV	49495	633307	13.09%	0.407%
220	18.769	18.750	18.781	VV	52222	944717	19.53%	0.606%
221	18.807	18.781	18.857	VV	95513	3094297	63.96%	1.986%
222	18.868	18.857	18.950	VV	57874	2703070	55.87%	1.735%
223	18.992	18.950	19.006	VV	59849	1770026	36.59%	1.136%
224	19.024	19.006	19.045	VV	68421	1403903	29.02%	0.901%
225	19.059	19.045	19.092	VV	55925	1549580	32.03%	0.995%
226	19.130	19.092	19.178	VV	55393	2703637	55.89%	1.736%
227	19.222	19.178	19.258	VV	62724	2614270	54.04%	1.678%
228	19.295	19.258	19.318	VV	80347	2248782	46.48%	1.444%
229	19.333	19.318	19.345	VV	56009	882490	18.24%	0.567%
230	19.382	19.345	19.451	VV	59376	3480163	71.94%	2.234%
231	19.506	19.451	19.541	VV	59075	3014222	62.31%	1.935%
232	19.568	19.541	19.588	VV	62010	1644713	34.00%	1.056%
233	19.623	19.588	19.682	VV	64708	3327524	68.78%	2.136%
234	19.771	19.682	19.795	VV	63209	3956364	81.78%	2.540%
235	19.838	19.795	19.853	VV	62544	2073946	42.87%	1.331%
236	19.866	19.853	19.881	VV	59154	989802	20.46%	0.635%
237	19.907	19.881	19.945	VV	65092	2345045	48.47%	1.505%
238	19.989	19.945	20.023	VV	69658	2978160	61.56%	1.912%
239	20.039	20.023	20.055	VV	63043	1159925	23.98%	0.745%
240	20.080	20.055	20.099	VV	68148	1747172	36.12%	1.122%
241	20.121	20.099	20.155	VV	65539	2160857	44.67%	1.387%
242	20.176	20.155	20.188	VV	66603	1282321	26.51%	0.823%
243	20.192	20.188	20.203	VV	66907	585582	12.10%	0.376%
244	20.232	20.203	20.248	VV	66766	1758921	36.36%	1.129%
245	20.259	20.248	20.270	VV	67536	881712	18.23%	0.566%
246	20.305	20.270	20.344	VV	68121	2961266	61.21%	1.901%
247	20.362	20.344	20.376	VV	69070	1283252	26.53%	0.824%
248	20.396	20.376	20.412	VV	67763	1414541	29.24%	0.908%
249	20.435	20.412	20.475	VV	70330	2494901	51.57%	1.602%
250	20.492	20.475	20.512	VV	65995	1418159	29.31%	0.910%
251	20.526	20.512	20.534	VV	62917	841910	17.40%	0.540%
252	20.545	20.534	20.595	VV	63453	2225947	46.01%	1.429%
253	20.605	20.595	20.650	VV	60724	1948621	40.28%	1.251%
254	20.662	20.650	20.688	VV	61329	1321686	27.32%	0.848%
255	20.718	20.688	20.748	VV	60067	2019106	41.74%	1.296%
256	20.794	20.748	20.838	VV	57809	3000341	62.02%	1.926%
257	20.845	20.838	20.864	VV	54814	829438	17.15%	0.532%
258	20.883	20.864	20.898	VV	53393	1054619	21.80%	0.677%
259	20.910	20.898	20.933	VV	53324	1086379	22.46%	0.697%
260	20.943	20.933	20.991	VV	52238	1735709	35.88%	1.114%
261	21.007	20.991	21.051	VV	49759	1770499	36.60%	1.137%
262	21.086	21.051	21.098	VV	48125	1308865	27.06%	0.840%
263	21.107	21.098	21.137	VV	46841	1084437	22.42%	0.696%
264	21.148	21.137	21.177	VV	45981	1090289	22.54%	0.700%
265	21.188	21.177	21.199	VV	46517	582594	12.04%	0.374%
266	21.212	21.199	21.251	VBA	46841	1516194	31.34%	0.973%

Sum of corrected areas: 155779052

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