

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040319AL\
 Data File : FD028628.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2019 22:02
 Sample : K2209-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.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	3.224	3.182	3.285	VV	468	14066	0.34%	0.027%
2	3.464	3.445	3.491	VV	1098	12263	0.30%	0.023%
3	3.672	3.619	3.725	PV	653	16606	0.40%	0.031%
4	5.055	5.015	5.115	VV	374	10026	0.24%	0.019%
5	5.457	5.420	5.483	VV	13883	128716	3.11%	0.243%
6	5.504	5.483	5.568	VV	577	14165	0.34%	0.027%
7	5.721	5.662	5.769	VV	424	11505	0.28%	0.022%
8	6.505	6.468	6.526	VV	7097	69470	1.68%	0.131%
9	6.640	6.617	6.708	VV	2253	26124	0.63%	0.049%
10	7.202	7.167	7.210	VV	919	18979	0.46%	0.036%
11	7.225	7.210	7.265	VV	1465	26223	0.63%	0.049%
12	7.278	7.265	7.319	VV	534	13156	0.32%	0.025%
13	7.384	7.343	7.400	VV	1067	22332	0.54%	0.042%
14	7.416	7.400	7.436	VV	1138	18243	0.44%	0.034%
15	7.485	7.461	7.510	VV	1463	30704	0.74%	0.058%
16	7.559	7.531	7.577	VV	1023	21435	0.52%	0.040%
17	7.598	7.577	7.607	VV	1813	22402	0.54%	0.042%
18	7.629	7.607	7.685	VV	12882	177455	4.29%	0.335%
19	7.727	7.701	7.762	VV	15874	171924	4.16%	0.324%
20	7.782	7.762	7.815	VV	1423	35853	0.87%	0.068%
21	7.838	7.815	7.865	VV	2061	42641	1.03%	0.080%
22	7.870	7.865	7.921	VV	1266	36603	0.89%	0.069%
23	8.024	8.011	8.034	VV	1320	17090	0.41%	0.032%
24	8.073	8.034	8.087	VV	2050	50666	1.23%	0.096%
25	8.101	8.087	8.110	VV	1938	24566	0.59%	0.046%
26	8.132	8.110	8.159	VV	3243	71258	1.72%	0.134%
27	8.196	8.159	8.228	VV	3640	110017	2.66%	0.207%
28	8.240	8.228	8.260	VV	1847	33677	0.81%	0.063%
29	8.289	8.260	8.297	VV	2180	42591	1.03%	0.080%
30	8.313	8.297	8.331	VV	2398	46229	1.12%	0.087%
31	8.348	8.331	8.365	VV	2604	45791	1.11%	0.086%
32	8.376	8.365	8.384	VV	2158	23958	0.58%	0.045%
33	8.396	8.384	8.404	VV	2171	26195	0.63%	0.049%
34	8.419	8.404	8.428	VV	2385	32587	0.79%	0.061%
35	8.440	8.428	8.458	VV	2368	41111	0.99%	0.078%
36	8.479	8.458	8.500	VV	3023	64298	1.56%	0.121%

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37	8.521	8.500	8.548	VV	2709	70057	1.69%	0.132%
38	8.562	8.548	8.605	VV	2470	80770	1.95%	0.152%
39	8.639	8.605	8.647	VV	2901	66185	1.60%	0.125%
40	8.668	8.647	8.688	VV	3719	78882	1.91%	0.149%
41	8.703	8.688	8.725	VV	2943	62320	1.51%	0.117%
42	8.733	8.725	8.745	VV	2823	33695	0.81%	0.064%
43	8.778	8.745	8.789	VV	3244	76307	1.85%	0.144%
44	8.808	8.789	8.835	VV	3385	87187	2.11%	0.164%
45	8.858	8.835	8.872	VV	3888	74902	1.81%	0.141%
46	8.885	8.872	8.914	VV	3936	88183	2.13%	0.166%
47	8.965	8.914	8.988	VV	3947	158253	3.83%	0.298%
48	9.006	8.988	9.017	VV	3888	64200	1.55%	0.121%
49	9.034	9.017	9.066	VV	3936	109721	2.65%	0.207%
50	9.095	9.066	9.124	VV	4381	137928	3.34%	0.260%
51	9.193	9.124	9.233	VV	4390	265612	6.42%	0.501%
52	9.276	9.233	9.287	VV	4631	143463	3.47%	0.270%
53	9.299	9.287	9.312	VV	4584	67134	1.62%	0.127%
54	9.368	9.312	9.381	VV	4616	181615	4.39%	0.342%
55	9.414	9.381	9.452	VV	5512	210890	5.10%	0.398%
56	9.480	9.452	9.517	VV	5148	193005	4.67%	0.364%
57	9.537	9.517	9.554	VV	5272	110405	2.67%	0.208%
58	9.648	9.554	9.668	VV	6188	373336	9.03%	0.704%
59	9.705	9.668	9.721	VV	6459	193644	4.68%	0.365%
60	9.735	9.721	9.760	VV	6369	142898	3.46%	0.269%
61	9.799	9.760	9.828	VV	6905	260351	6.30%	0.491%
62	9.853	9.828	9.884	VV	6721	216368	5.23%	0.408%
63	9.904	9.884	9.951	VV	8279	288290	6.97%	0.544%
64	9.989	9.951	10.008	VV	7669	248258	6.00%	0.468%
65	10.024	10.008	10.037	VV	7266	121706	2.94%	0.229%
66	10.064	10.037	10.101	VV	9013	302932	7.33%	0.571%
67	10.128	10.101	10.161	VV	7540	268016	6.48%	0.505%
68	10.177	10.161	10.203	VV	7646	186002	4.50%	0.351%
69	10.255	10.203	10.291	VV	14420	469202	11.35%	0.885%
70	10.329	10.291	10.369	VV	10270	386331	9.34%	0.728%
71	10.384	10.369	10.400	VV	8205	147386	3.56%	0.278%
72	10.434	10.400	10.458	VV	8297	281192	6.80%	0.530%
73	10.475	10.458	10.515	VV	8299	275270	6.66%	0.519%
74	10.541	10.515	10.578	VV	8976	320510	7.75%	0.604%
75	10.616	10.578	10.633	VV	8814	278365	6.73%	0.525%
76	10.665	10.633	10.675	VV	8955	223853	5.41%	0.422%
77	10.692	10.675	10.722	VV	9160	251828	6.09%	0.475%
78	10.784	10.722	10.830	VV	10845	592721	14.34%	1.118%
79	10.855	10.830	10.872	VV	9478	227569	5.50%	0.429%
80	10.889	10.872	10.918	VV	9435	254874	6.16%	0.481%
81	10.939	10.918	10.961	VV	9624	240833	5.82%	0.454%
82	11.021	10.961	11.068	VV	341424	4134759	100.00%	7.796%
83	11.084	11.068	11.102	VV	12523	223083	5.40%	0.421%
84	11.123	11.102	11.130	VV	11029	183385	4.44%	0.346%
85	11.147	11.130	11.161	VV	11451	203668	4.93%	0.384%
86	11.171	11.161	11.186	VV	11249	162385	3.93%	0.306%
87	11.204	11.186	11.218	VV	12150	212377	5.14%	0.400%
88	11.235	11.218	11.260	VV	12227	267562	6.47%	0.504%
89	11.274	11.260	11.287	VV	9370	151366	3.66%	0.285%

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90	11.349	11.287	11.384	VV	10415	571637	13.83%	1.078%
91	11.405	11.384	11.425	VV	11428	256882	6.21%	0.484%
92	11.450	11.425	11.495	VV	10676	424750	10.27%	0.801%
93	11.524	11.495	11.561	VV	11219	395314	9.56%	0.745%
94	11.600	11.561	11.618	VV	10155	333432	8.06%	0.629%
95	11.628	11.618	11.647	VV	10124	170928	4.13%	0.322%
96	11.673	11.647	11.735	VV	10797	521349	12.61%	0.983%
97	11.772	11.735	11.782	VV	10113	275861	6.67%	0.520%
98	11.794	11.782	11.828	VV	10094	272500	6.59%	0.514%
99	11.843	11.828	11.877	VV	10381	292343	7.07%	0.551%
100	11.899	11.877	11.928	VV	11245	304609	7.37%	0.574%
101	11.951	11.928	11.971	VV	11751	265858	6.43%	0.501%
102	11.993	11.971	12.039	VV	11164	416849	10.08%	0.786%
103	12.066	12.039	12.104	VV	20626	487760	11.80%	0.920%
104	12.126	12.104	12.149	VV	9362	251242	6.08%	0.474%
105	12.162	12.149	12.175	VV	9162	137161	3.32%	0.259%
106	12.196	12.175	12.204	VV	8998	154461	3.74%	0.291%
107	12.221	12.204	12.237	VV	9449	180528	4.37%	0.340%
108	12.266	12.237	12.311	VV	10471	425097	10.28%	0.801%
109	12.321	12.311	12.332	VV	8858	107710	2.60%	0.203%
110	12.365	12.332	12.384	VV	22793	425748	10.30%	0.803%
111	12.442	12.384	12.514	VV	246422	3603758	87.16%	6.795%
112	12.531	12.514	12.583	VV	9034	354682	8.58%	0.669%
113	12.605	12.583	12.638	VV	9872	295277	7.14%	0.557%
114	12.657	12.638	12.678	VV	9235	209748	5.07%	0.395%
115	12.718	12.678	12.745	VV	10678	360281	8.71%	0.679%
116	12.760	12.745	12.775	VV	8143	144276	3.49%	0.272%
117	12.789	12.775	12.798	VV	8341	110541	2.67%	0.208%
118	12.821	12.798	12.853	VV	9324	284472	6.88%	0.536%
119	12.865	12.853	12.901	VV	8267	229819	5.56%	0.433%
120	12.947	12.901	12.973	VV	9802	364225	8.81%	0.687%
121	12.980	12.973	12.999	VV	7636	115688	2.80%	0.218%
122	13.013	12.999	13.025	VV	7576	117732	2.85%	0.222%
123	13.052	13.025	13.077	VV	8062	247631	5.99%	0.467%
124	13.097	13.077	13.122	VV	9496	223330	5.40%	0.421%
125	13.139	13.122	13.164	VV	7867	186223	4.50%	0.351%
126	13.186	13.164	13.207	VV	9145	204024	4.93%	0.385%
127	13.226	13.207	13.247	VV	9707	203140	4.91%	0.383%
128	13.266	13.247	13.310	VV	8767	277940	6.72%	0.524%
129	13.335	13.310	13.358	VV	6819	187310	4.53%	0.353%
130	13.420	13.358	13.446	VV	6957	341929	8.27%	0.645%
131	13.481	13.446	13.534	VV	6723	324944	7.86%	0.613%
132	13.548	13.534	13.567	VV	6291	123222	2.98%	0.232%
133	13.621	13.567	13.655	VV	7126	342125	8.27%	0.645%
134	13.677	13.655	13.725	VV	8512	271621	6.57%	0.512%
135	13.749	13.725	13.771	VV	7878	180653	4.37%	0.341%
136	13.803	13.771	13.825	VV	6040	182147	4.41%	0.343%
137	13.846	13.825	13.901	VV	6437	263130	6.36%	0.496%
138	13.923	13.901	13.943	VV	7473	150616	3.64%	0.284%
139	13.977	13.943	14.004	VV	6834	205560	4.97%	0.388%
140	14.025	14.004	14.034	VV	4681	80412	1.94%	0.152%
141	14.044	14.034	14.071	VV	4747	103842	2.51%	0.196%

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142	14.104	14.071	14.160	VV	4808	235935	5.71%	0.445%
143	14.181	14.160	14.204	VV	4293	109769	2.65%	0.207%
144	14.230	14.204	14.250	VV	11018	195057	4.72%	0.368%
145	14.272	14.250	14.304	VV	12732	242630	5.87%	0.457%
146	14.321	14.304	14.348	VV	4508	108877	2.63%	0.205%
147	14.359	14.348	14.371	VV	3973	55753	1.35%	0.105%
148	14.390	14.371	14.417	VV	5013	117411	2.84%	0.221%
149	14.462	14.417	14.501	VV	3905	180476	4.36%	0.340%
150	14.542	14.501	14.565	VV	3977	138015	3.34%	0.260%
151	14.587	14.565	14.627	VV	3828	128902	3.12%	0.243%
152	14.673	14.627	14.773	VV	7280	396986	9.60%	0.748%
153	14.801	14.773	14.840	VV	5610	160030	3.87%	0.302%
154	14.856	14.840	14.871	VV	3466	59924	1.45%	0.113%
155	14.899	14.871	14.920	VV	6082	124088	3.00%	0.234%
156	14.936	14.920	14.971	VV	4053	96890	2.34%	0.183%
157	15.011	14.971	15.025	VV	2954	88913	2.15%	0.168%
158	15.068	15.025	15.101	VV	3757	143415	3.47%	0.270%
159	15.139	15.101	15.168	VV	3093	106716	2.58%	0.201%
160	15.176	15.168	15.195	VV	2419	38672	0.94%	0.073%
161	15.219	15.195	15.236	VV	2811	62709	1.52%	0.118%
162	15.247	15.236	15.265	VV	2520	41038	0.99%	0.077%
163	15.298	15.265	15.347	VV	5925	153536	3.71%	0.289%
164	15.362	15.347	15.375	VV	2229	35687	0.86%	0.067%
165	15.400	15.375	15.411	VV	2060	43473	1.05%	0.082%
166	15.434	15.411	15.458	VV	2171	58293	1.41%	0.110%
167	15.469	15.458	15.474	VV	1984	19013	0.46%	0.036%
168	15.503	15.474	15.548	VV	2919	102538	2.48%	0.193%
169	15.563	15.548	15.571	VV	2148	27958	0.68%	0.053%
170	15.605	15.571	15.625	VV	2620	75617	1.83%	0.143%
171	15.702	15.625	15.728	VV	3599	157826	3.82%	0.298%
172	15.779	15.728	15.840	VV	14034	324194	7.84%	0.611%
173	15.865	15.840	15.876	VV	2100	42047	1.02%	0.079%
174	15.909	15.876	15.963	VV	7501	173902	4.21%	0.328%
175	15.971	15.963	15.995	VV	2088	36000	0.87%	0.068%
176	16.002	15.995	16.014	VV	1821	20099	0.49%	0.038%
177	16.030	16.014	16.045	VV	1928	34766	0.84%	0.066%
178	16.099	16.045	16.123	VV	6364	157340	3.81%	0.297%
179	16.155	16.123	16.201	VV	7430	162459	3.93%	0.306%
180	16.241	16.201	16.273	VV	9553	193515	4.68%	0.365%
181	16.293	16.273	16.345	VV	3067	112985	2.73%	0.213%
182	16.398	16.345	16.442	VV	2641	132467	3.20%	0.250%
183	16.459	16.442	16.479	VV	2335	46872	1.13%	0.088%
184	16.521	16.479	16.584	VV	2922	148831	3.60%	0.281%
185	16.651	16.584	16.660	VV	2856	111015	2.68%	0.209%
186	16.688	16.660	16.718	VV	11804	209205	5.06%	0.394%
187	16.737	16.718	16.753	VV	2634	50660	1.23%	0.096%
188	16.783	16.753	16.795	VV	2659	64113	1.55%	0.121%
189	16.811	16.795	16.835	VV	2672	61392	1.48%	0.116%
190	16.851	16.835	16.891	VV	2641	81707	1.98%	0.154%
191	16.904	16.891	16.925	VV	2453	47941	1.16%	0.090%
192	16.966	16.925	16.983	VV	2615	84765	2.05%	0.160%
193	17.015	16.983	17.041	VV	2534	85783	2.07%	0.162%
194	17.076	17.041	17.095	VV	3067	86054	2.08%	0.162%

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195	17.123	17.095	17.161	VV	13009	241336	5.84%	0.455%
196	17.211	17.161	17.231	VV	3526	122883	2.97%	0.232%
197	17.243	17.231	17.261	VV	3155	53867	1.30%	0.102%
198	17.281	17.261	17.295	VV	3336	63814	1.54%	0.120%
199	17.308	17.295	17.335	VV	3173	71108	1.72%	0.134%
200	17.360	17.335	17.378	VV	3425	81542	1.97%	0.154%
201	17.395	17.378	17.406	VV	3493	55813	1.35%	0.105%
202	17.426	17.406	17.443	VV	4031	79358	1.92%	0.150%
203	17.450	17.443	17.460	VV	3463	35427	0.86%	0.067%
204	17.512	17.460	17.523	VV	8050	208567	5.04%	0.393%
205	17.542	17.523	17.581	VV	13501	272341	6.59%	0.513%
206	17.598	17.581	17.618	VV	3645	76878	1.86%	0.145%
207	17.644	17.618	17.663	VV	5493	120378	2.91%	0.227%
208	17.680	17.663	17.732	VV	5047	167259	4.05%	0.315%
209	17.767	17.732	17.795	VV	7069	174452	4.22%	0.329%
210	17.807	17.795	17.824	VV	4009	67156	1.62%	0.127%
211	17.851	17.824	17.879	VV	4304	129573	3.13%	0.244%
212	17.898	17.879	17.917	VV	4048	89117	2.16%	0.168%
213	17.949	17.917	18.015	VV	10782	322247	7.79%	0.608%
214	18.051	18.015	18.068	VV	4975	135429	3.28%	0.255%
215	18.081	18.068	18.152	VV	4657	215989	5.22%	0.407%
216	18.201	18.152	18.217	VV	4920	170695	4.13%	0.322%
217	18.248	18.217	18.270	VV	4678	141437	3.42%	0.267%
218	18.343	18.270	18.398	VV	10816	500408	12.10%	0.943%
219	18.407	18.398	18.422	VV	5058	70040	1.69%	0.132%
220	18.443	18.422	18.484	VV	5371	187592	4.54%	0.354%
221	18.504	18.484	18.530	VV	5196	138033	3.34%	0.260%
222	18.554	18.530	18.575	VV	5132	129200	3.12%	0.244%
223	18.606	18.575	18.643	VV	4818	194264	4.70%	0.366%
224	18.662	18.643	18.710	VV	4882	184188	4.45%	0.347%
225	18.754	18.710	18.788	VV	7354	254543	6.16%	0.480%
226	18.842	18.788	18.859	VV	5013	196679	4.76%	0.371%
227	18.885	18.859	18.928	VV	6199	213480	5.16%	0.402%
228	18.972	18.928	19.012	VV	5819	239902	5.80%	0.452%
229	19.052	19.012	19.087	VV	5234	215330	5.21%	0.406%
230	19.115	19.087	19.146	VV	5072	166940	4.04%	0.315%
231	19.220	19.146	19.310	VV	6978	507393	12.27%	0.957%
232	19.324	19.310	19.388	VV	4615	199453	4.82%	0.376%
233	19.459	19.388	19.505	VV	5133	311000	7.52%	0.586%
234	19.551	19.505	19.697	VV	4592	481553	11.65%	0.908%
235	19.760	19.697	19.808	VV	4997	284754	6.89%	0.537%
236	19.845	19.808	19.902	VV	4153	221947	5.37%	0.418%
237	19.912	19.902	19.921	VV	3875	44100	1.07%	0.083%
238	19.943	19.921	19.963	VV	3952	96755	2.34%	0.182%
239	20.012	19.963	20.095	VV	4981	317585	7.68%	0.599%
240	20.111	20.095	20.141	VV	3597	99710	2.41%	0.188%
241	20.152	20.141	20.188	VV	3625	99518	2.41%	0.188%
242	20.223	20.188	20.235	VV	3571	97940	2.37%	0.185%
243	20.243	20.235	20.296	VV	3618	128370	3.10%	0.242%
244	20.384	20.296	20.426	VV	4185	287786	6.96%	0.543%
245	20.433	20.426	20.501	VV	3592	157101	3.80%	0.296%
246	20.515	20.501	20.550	VV	3506	99325	2.40%	0.187%

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247	20.560	20.550	20.594	VV	3335	87731	2.12%	0.165%
248	20.605	20.594	20.621	VV	3285	51528	1.25%	0.097%
249	20.650	20.621	20.685	VV	3370	126192	3.05%	0.238%
250	20.733	20.685	20.795	VV	3649	226622	5.48%	0.427%
251	20.828	20.795	20.866	VV	3582	146416	3.54%	0.276%
252	20.874	20.866	20.942	VV	3343	147122	3.56%	0.277%
253	20.953	20.942	20.969	VV	3253	52034	1.26%	0.098%
254	20.976	20.969	21.002	VV	3196	60366	1.46%	0.114%
255	21.016	21.002	21.031	VV	3053	54430	1.32%	0.103%
256	21.108	21.031	21.172	VV	3769	284650	6.88%	0.537%
257	21.200	21.172	21.253	VV	3166	150533	3.64%	0.284%
258	21.272	21.253	21.345	VV	3176	171057	4.14%	0.323%
259	21.381	21.345	21.395	VV	3141	92292	2.23%	0.174%
260	21.417	21.395	21.448	VV	3195	99424	2.40%	0.187%
261	21.454	21.448	21.472	VV	3114	43491	1.05%	0.082%
262	21.477	21.472	21.531	VV	3083	106476	2.58%	0.201%
263	21.545	21.531	21.558	VV	2974	47702	1.15%	0.090%
264	21.608	21.558	21.622	VV	2986	109836	2.66%	0.207%
265	21.628	21.622	21.649	VV	2944	48672	1.18%	0.092%
266	21.744	21.649	21.779	VV	3203	234472	5.67%	0.442%
267	21.834	21.779	21.892	VV	3184	204050	4.93%	0.385%
268	21.902	21.892	21.930	VV	2884	65159	1.58%	0.123%
269	21.979	21.930	22.079	VV	3148	257519	6.23%	0.486%
270	22.102	22.079	22.178	VV	2854	161700	3.91%	0.305%
271	22.195	22.178	22.212	VV	2693	53514	1.29%	0.101%
272	22.269	22.212	22.319	VV	2866	176519	4.27%	0.333%
273	22.335	22.319	22.361	VV	2764	67463	1.63%	0.127%
274	22.388	22.361	22.407	VV	2868	74839	1.81%	0.141%
275	22.419	22.407	22.477	VV	2816	111842	2.70%	0.211%
276	22.494	22.477	22.519	VV	2695	66795	1.62%	0.126%
277	22.539	22.519	22.564	VV	2600	68580	1.66%	0.129%
278	22.592	22.564	22.671	VV	2603	159880	3.87%	0.301%
279	22.689	22.671	22.748	VV	2504	111900	2.71%	0.211%
280	22.764	22.748	22.785	VV	2555	53059	1.28%	0.100%
281	22.793	22.785	22.863	VV	2514	110638	2.68%	0.209%
282	22.872	22.863	22.914	VV	2388	72506	1.75%	0.137%
283	23.002	22.914	23.128	VV	2700	315314	7.63%	0.594%
284	23.134	23.128	23.145	VV	2347	23778	0.58%	0.045%
285	23.158	23.145	23.167	VV	2375	31081	0.75%	0.059%
286	23.198	23.167	23.212	VV	2469	64936	1.57%	0.122%
287	23.245	23.212	23.282	VV	2496	99866	2.42%	0.188%
288	23.302	23.282	23.326	VV	2344	59506	1.44%	0.112%
289	23.348	23.326	23.402	VBA	2277	107064	2.59%	0.202%
Sum of corrected areas:					53038647			

Alaphatic EPH 032519.M Thu Apr 04 09:39:54 2019