

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028418.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 20:45
 Sample : K1692-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.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	3.722	3.707	3.822	VV	596	15934	0.37%	0.015%
2	3.850	3.822	3.968	VV	819	25516	0.59%	0.023%
3	4.299	4.273	4.428	VV	1386	31923	0.74%	0.029%
4	5.126	5.102	5.212	PV	1050	25885	0.60%	0.024%
5	5.388	5.348	5.399	VV	939	15576	0.36%	0.014%
6	5.412	5.399	5.462	VV	1080	27511	0.63%	0.025%
7	5.652	5.630	5.732	VV	6449	81278	1.87%	0.074%
8	5.829	5.811	5.855	VV	719	11006	0.25%	0.010%
9	5.873	5.855	5.942	VV	337	12084	0.28%	0.011%
10	6.098	6.070	6.145	PV	1033	13965	0.32%	0.013%
11	6.478	6.455	6.514	VV	1206	20335	0.47%	0.019%
12	6.604	6.563	6.624	VV	846	18046	0.42%	0.016%
13	6.648	6.624	6.669	VV	710	15558	0.36%	0.014%
14	6.698	6.669	6.737	VV	6531	82040	1.89%	0.075%
15	6.792	6.768	6.808	VV	1258	18477	0.43%	0.017%
16	6.829	6.808	6.872	VV	6896	77527	1.79%	0.071%
17	6.978	6.926	6.994	VV	777	17909	0.41%	0.016%
18	7.014	6.994	7.038	VV	1865	23732	0.55%	0.022%
19	7.062	7.038	7.125	VV	416	14581	0.34%	0.013%
20	7.176	7.147	7.206	VV	698	14144	0.33%	0.013%
21	7.308	7.248	7.398	PV	449530	4342352	100.00%	3.955%
22	7.421	7.398	7.453	VV	2457	54280	1.25%	0.049%
23	7.467	7.453	7.498	VV	1408	26477	0.61%	0.024%
24	7.521	7.498	7.543	VV	913	19737	0.45%	0.018%
25	7.573	7.543	7.611	VV	2170	56588	1.30%	0.052%
26	7.625	7.611	7.647	VV	1210	22180	0.51%	0.020%
27	7.682	7.647	7.724	VV	3088	88317	2.03%	0.080%
28	7.736	7.724	7.753	VV	813	10899	0.25%	0.010%
29	7.782	7.753	7.798	VV	9442	109860	2.53%	0.100%
30	7.810	7.798	7.828	VV	5181	59408	1.37%	0.054%
31	7.842	7.828	7.861	VV	2968	40716	0.94%	0.037%
32	7.877	7.861	7.908	VV	2853	41814	0.96%	0.038%
33	7.932	7.908	7.944	VV	9039	101066	2.33%	0.092%
34	7.960	7.944	7.998	VV	12978	175639	4.04%	0.160%
35	8.013	7.998	8.035	VV	1842	26485	0.61%	0.024%
36	8.052	8.035	8.090	VV	2819	38916	0.90%	0.035%

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37	8.104	8.090	8.128	VV	801	11912	0.27%	0.011%
38	8.155	8.128	8.231	VV	276220	2878277	66.28%	2.621%
39	8.252	8.231	8.282	VV	16928	199827	4.60%	0.182%
40	8.307	8.282	8.352	VV	3031	77455	1.78%	0.071%
41	8.368	8.352	8.391	VV	1681	31769	0.73%	0.029%
42	8.410	8.391	8.435	VV	2492	40222	0.93%	0.037%
43	8.496	8.435	8.512	VV	3640	71102	1.64%	0.065%
44	8.528	8.512	8.554	VV	5495	72055	1.66%	0.066%
45	8.569	8.554	8.584	VV	1723	24219	0.56%	0.022%
46	8.607	8.584	8.648	VV	2004	55563	1.28%	0.051%
47	8.665	8.648	8.678	VV	3986	43902	1.01%	0.040%
48	8.701	8.678	8.747	VV	7331	120468	2.77%	0.110%
49	8.769	8.747	8.792	VV	1729	25132	0.58%	0.023%
50	8.818	8.792	8.836	VV	6527	75639	1.74%	0.069%
51	8.850	8.836	8.872	VV	3555	38901	0.90%	0.035%
52	8.898	8.872	8.918	VV	3129	47363	1.09%	0.043%
53	8.952	8.918	8.974	VV	4684	73579	1.69%	0.067%
54	8.990	8.974	9.008	VV	2306	29603	0.68%	0.027%
55	9.030	9.008	9.089	VV	14883	235388	5.42%	0.214%
56	9.111	9.089	9.131	VV	5285	65020	1.50%	0.059%
57	9.148	9.131	9.160	VV	2885	37826	0.87%	0.034%
58	9.177	9.160	9.204	VV	4715	78866	1.82%	0.072%
59	9.239	9.204	9.268	VV	4016	83867	1.93%	0.076%
60	9.290	9.268	9.323	VV	2538	44721	1.03%	0.041%
61	9.354	9.323	9.378	VV	3394	60107	1.38%	0.055%
62	9.389	9.378	9.398	VV	1702	18346	0.42%	0.017%
63	9.411	9.398	9.425	VV	2032	26228	0.60%	0.024%
64	9.463	9.425	9.497	VV	7094	142068	3.27%	0.129%
65	9.512	9.497	9.528	VV	1660	22682	0.52%	0.021%
66	9.548	9.528	9.581	VV	1413	29433	0.68%	0.027%
67	9.614	9.581	9.671	VV	2120	42039	0.97%	0.038%
68	9.727	9.707	9.746	VV	730	11777	0.27%	0.011%
69	9.774	9.746	9.794	VV	2491	33621	0.77%	0.031%
70	9.815	9.794	9.825	VV	1131	15572	0.36%	0.014%
71	9.855	9.825	9.864	VV	2491	41856	0.96%	0.038%
72	9.904	9.864	9.927	VV	8547	165257	3.81%	0.151%
73	9.944	9.927	9.973	VV	5640	82385	1.90%	0.075%
74	9.990	9.973	10.001	VV	1640	22202	0.51%	0.020%
75	10.021	10.001	10.058	VV	6062	110022	2.53%	0.100%
76	10.080	10.058	10.132	VV	4946	105807	2.44%	0.096%
77	10.153	10.132	10.169	VV	2192	35770	0.82%	0.033%
78	10.197	10.169	10.212	VV	10527	147903	3.41%	0.135%
79	10.222	10.212	10.250	VV	8275	109774	2.53%	0.100%
80	10.273	10.250	10.308	VV	4138	87793	2.02%	0.080%
81	10.323	10.308	10.339	VV	2095	22561	0.52%	0.021%
82	10.353	10.339	10.372	VV	937	11652	0.27%	0.011%
83	10.414	10.372	10.467	VV	107189	1200830	27.65%	1.094%
84	10.489	10.467	10.562	VV	24091	355286	8.18%	0.324%
85	10.584	10.562	10.624	VV	1806	44826	1.03%	0.041%
86	10.718	10.691	10.750	VV	6582	109844	2.53%	0.100%
87	10.776	10.750	10.794	VV	2361	45592	1.05%	0.042%
88	10.811	10.794	10.870	VV	2791	76699	1.77%	0.070%
89	10.897	10.870	10.918	VV	9550	137835	3.17%	0.126%

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90	10.935	10.918	10.971	VV	9235	169785	3.91%	0.155%
91	10.988	10.971	11.002	VV	3276	45287	1.04%	0.041%
92	11.021	11.002	11.040	VV	3368	54075	1.25%	0.049%
93	11.064	11.040	11.090	VV	7470	106324	2.45%	0.097%
94	11.107	11.090	11.125	VV	3374	42524	0.98%	0.039%
95	11.139	11.125	11.156	VV	1585	18790	0.43%	0.017%
96	11.190	11.156	11.227	VV	280051	3331011	76.71%	3.034%
97	11.242	11.227	11.283	VV	30059	362251	8.34%	0.330%
98	11.320	11.283	11.339	VV	24899	377421	8.69%	0.344%
99	11.356	11.339	11.371	VV	27088	297790	6.86%	0.271%
100	11.387	11.371	11.437	VV	28180	350721	8.08%	0.319%
101	11.464	11.437	11.481	PV	829	12937	0.30%	0.012%
102	11.511	11.481	11.526	VV	2216	35056	0.81%	0.032%
103	11.570	11.526	11.590	VV	9587	220937	5.09%	0.201%
104	11.607	11.590	11.630	VV	7620	109696	2.53%	0.100%
105	11.684	11.630	11.723	VV	10611	230525	5.31%	0.210%
106	11.741	11.723	11.795	VV	8401	129530	2.98%	0.118%
107	11.824	11.795	11.842	VV	5038	80609	1.86%	0.073%
108	11.857	11.842	11.868	VV	4535	54259	1.25%	0.049%
109	11.883	11.868	11.898	VV	5470	79015	1.82%	0.072%
110	11.908	11.898	11.917	VV	3998	40946	0.94%	0.037%
111	11.954	11.917	11.977	VV	7424	172098	3.96%	0.157%
112	11.996	11.977	12.036	VV	12246	222420	5.12%	0.203%
113	12.056	12.036	12.082	VV	9163	152517	3.51%	0.139%
114	12.104	12.082	12.123	VV	37937	497217	11.45%	0.453%
115	12.139	12.123	12.155	VV	17618	250553	5.77%	0.228%
116	12.166	12.155	12.179	VV	13691	162147	3.73%	0.148%
117	12.213	12.179	12.292	VV	152626	2048387	47.17%	1.866%
118	12.312	12.292	12.329	VV	4459	57279	1.32%	0.052%
119	12.349	12.329	12.366	VV	9267	118001	2.72%	0.107%
120	12.395	12.366	12.418	VV	11780	235667	5.43%	0.215%
121	12.436	12.418	12.477	VV	9004	226652	5.22%	0.206%
122	12.506	12.477	12.541	VV	179409	1938551	44.64%	1.765%
123	12.564	12.541	12.581	VV	12394	176258	4.06%	0.161%
124	12.634	12.581	12.665	VV	201454	2569241	59.17%	2.340%
125	12.684	12.665	12.702	VV	7791	135907	3.13%	0.124%
126	12.714	12.702	12.743	VV	5893	91707	2.11%	0.084%
127	12.802	12.743	12.827	PV	15786	345428	7.95%	0.315%
128	12.845	12.827	12.884	VV	12273	206326	4.75%	0.188%
129	12.908	12.884	12.919	VV	9600	115488	2.66%	0.105%
130	12.932	12.919	12.944	VV	9714	120007	2.76%	0.109%
131	12.964	12.944	13.005	VV	18733	374806	8.63%	0.341%
132	13.021	13.005	13.045	VV	4758	89195	2.05%	0.081%
133	13.094	13.045	13.133	VV	42725	818458	18.85%	0.745%
134	13.141	13.133	13.153	VV	4425	47604	1.10%	0.043%
135	13.166	13.153	13.181	VV	4592	64234	1.48%	0.058%
136	13.202	13.181	13.219	VV	20929	272411	6.27%	0.248%
137	13.237	13.219	13.260	VV	30985	402079	9.26%	0.366%
138	13.275	13.260	13.309	VV	8872	154354	3.55%	0.141%
139	13.364	13.309	13.388	VV	36445	631467	14.54%	0.575%
140	13.404	13.388	13.463	VV	27357	406673	9.37%	0.370%
141	13.490	13.463	13.511	VV	2159	48196	1.11%	0.044%

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142	13.555	13.511	13.587	VV	2763	62710	1.44%	0.057%
143	13.606	13.587	13.647	VV	2090	43744	1.01%	0.040%
144	13.675	13.647	13.692	PV	3598	50266	1.16%	0.046%
145	13.710	13.692	13.741	VV	3754	69374	1.60%	0.063%
146	13.790	13.741	13.808	VV	13640	308634	7.11%	0.281%
147	13.823	13.808	13.846	VV	15813	244915	5.64%	0.223%
148	13.854	13.846	13.874	VV	5910	76464	1.76%	0.070%
149	13.935	13.874	13.972	VV	14256	480393	11.06%	0.438%
150	13.997	13.972	14.014	VV	19091	273144	6.29%	0.249%
151	14.026	14.014	14.040	VV	11637	146826	3.38%	0.134%
152	14.060	14.040	14.082	VV	33112	431370	9.93%	0.393%
153	14.093	14.082	14.109	VV	7355	99900	2.30%	0.091%
154	14.129	14.109	14.153	VV	10642	172905	3.98%	0.157%
155	14.181	14.153	14.202	VV	6930	132567	3.05%	0.121%
156	14.221	14.202	14.298	VV	7533	244268	5.63%	0.222%
157	14.325	14.298	14.335	PV	5223	57608	1.33%	0.052%
158	14.369	14.335	14.388	VV	63867	873264	20.11%	0.795%
159	14.408	14.388	14.446	VV	87401	1124996	25.91%	1.025%
160	14.478	14.446	14.500	VV	12679	200175	4.61%	0.182%
161	14.529	14.500	14.552	VV	20538	321091	7.39%	0.292%
162	14.573	14.552	14.592	VV	8883	155792	3.59%	0.142%
163	14.605	14.592	14.643	VV	5453	113804	2.62%	0.104%
164	14.681	14.643	14.715	VV	11512	256338	5.90%	0.233%
165	14.726	14.715	14.766	VV	7130	130911	3.01%	0.119%
166	14.824	14.766	14.839	VV	11053	300901	6.93%	0.274%
167	14.856	14.839	14.893	VV	12947	252421	5.81%	0.230%
168	14.906	14.893	14.935	VV	3970	76864	1.77%	0.070%
169	14.954	14.935	14.972	VV	6073	87309	2.01%	0.080%
170	14.997	14.972	15.017	VV	16594	223437	5.15%	0.203%
171	15.040	15.017	15.061	VV	39832	509139	11.72%	0.464%
172	15.077	15.061	15.108	VV	16933	271050	6.24%	0.247%
173	15.119	15.108	15.134	VV	5974	74762	1.72%	0.068%
174	15.175	15.134	15.185	VV	14185	261455	6.02%	0.238%
175	15.205	15.185	15.261	VV	21631	416848	9.60%	0.380%
176	15.285	15.261	15.296	VV	4247	71079	1.64%	0.065%
177	15.319	15.296	15.348	VV	4364	83273	1.92%	0.076%
178	15.367	15.348	15.397	VV	6802	99900	2.30%	0.091%
179	15.413	15.397	15.436	VV	2791	53416	1.23%	0.049%
180	15.493	15.436	15.518	VV	15013	276850	6.38%	0.252%
181	15.541	15.518	15.602	VV	2749	74267	1.71%	0.068%
182	15.640	15.602	15.660	PV	6937	145112	3.34%	0.132%
183	15.672	15.660	15.689	VV	6249	76672	1.77%	0.070%
184	15.741	15.689	15.765	VV	9159	254004	5.85%	0.231%
185	15.801	15.765	15.812	VV	7079	152561	3.51%	0.139%
186	15.840	15.812	15.872	VV	13329	295533	6.81%	0.269%
187	15.914	15.872	15.959	VV	72844	1433635	33.02%	1.306%
188	15.972	15.959	16.006	VV	22014	321730	7.41%	0.293%
189	16.044	16.006	16.072	VV	17485	323822	7.46%	0.295%
190	16.094	16.072	16.117	VV	5897	117255	2.70%	0.107%
191	16.163	16.117	16.181	VV	5769	153398	3.53%	0.140%
192	16.229	16.181	16.256	VV	58010	909647	20.95%	0.828%
193	16.287	16.256	16.338	VV	60334	930028	21.42%	0.847%
194	16.390	16.338	16.410	VV	19000	398572	9.18%	0.363%

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195	16.435	16.410	16.485	VV	26395	617180	14.21%	0.562%
196	16.505	16.485	16.514	VV	11255	156535	3.60%	0.143%
197	16.540	16.514	16.581	VV	13857	431208	9.93%	0.393%
198	16.596	16.581	16.613	VV	11338	176920	4.07%	0.161%
199	16.659	16.613	16.689	VV	19159	616549	14.20%	0.562%
200	16.698	16.689	16.740	VV	12258	271257	6.25%	0.247%
201	16.792	16.740	16.845	VV	19540	709127	16.33%	0.646%
202	16.883	16.845	16.917	VV	54566	999029	23.01%	0.910%
203	16.943	16.917	16.975	VV	16654	450483	10.37%	0.410%
204	16.986	16.975	17.006	VV	10903	190229	4.38%	0.173%
205	17.028	17.006	17.098	VV	11754	494228	11.38%	0.450%
206	17.134	17.098	17.152	VV	11446	268812	6.19%	0.245%
207	17.213	17.152	17.227	VV	11061	453589	10.45%	0.413%
208	17.254	17.227	17.268	VV	15101	327419	7.54%	0.298%
209	17.281	17.268	17.295	VV	15989	239447	5.51%	0.218%
210	17.317	17.295	17.346	VV	32105	594726	13.70%	0.542%
211	17.413	17.346	17.434	VV	25604	837422	19.28%	0.763%
212	17.446	17.434	17.498	VV	19311	554908	12.78%	0.505%
213	17.519	17.498	17.535	VV	13919	259703	5.98%	0.237%
214	17.563	17.535	17.582	VV	18974	402563	9.27%	0.367%
215	17.601	17.582	17.625	VV	15165	354105	8.15%	0.322%
216	17.649	17.625	17.690	VV	40060	973299	22.41%	0.886%
217	17.701	17.690	17.714	VV	20258	278856	6.42%	0.254%
218	17.738	17.714	17.762	VV	60687	1037594	23.89%	0.945%
219	17.782	17.762	17.802	VV	33836	571692	13.17%	0.521%
220	17.817	17.802	17.838	VV	21747	406115	9.35%	0.370%
221	17.851	17.838	17.873	VV	15847	307410	7.08%	0.280%
222	17.899	17.873	17.964	VV	44279	1112464	25.62%	1.013%
223	17.997	17.964	18.010	VV	15817	393158	9.05%	0.358%
224	18.033	18.010	18.075	VV	23387	622614	14.34%	0.567%
225	18.095	18.075	18.118	VV	16450	376718	8.68%	0.343%
226	18.143	18.118	18.174	VV	31489	690882	15.91%	0.629%
227	18.202	18.174	18.223	VV	22815	530504	12.22%	0.483%
228	18.247	18.223	18.299	VV	25942	925448	21.31%	0.843%
229	18.336	18.299	18.355	VV	21012	614564	14.15%	0.560%
230	18.377	18.355	18.388	VV	20551	385793	8.88%	0.351%
231	18.414	18.388	18.427	VV	21609	465183	10.71%	0.424%
232	18.459	18.427	18.507	VV	53750	1572329	36.21%	1.432%
233	18.539	18.507	18.580	VV	42319	1423313	32.78%	1.296%
234	18.589	18.580	18.607	VV	30786	482154	11.10%	0.439%
235	18.618	18.607	18.644	VV	30629	558425	12.86%	0.509%
236	18.682	18.644	18.697	VV	20459	605917	13.95%	0.552%
237	18.725	18.697	18.748	VV	36654	842596	19.40%	0.767%
238	18.756	18.748	18.814	VV	26703	848758	19.55%	0.773%
239	18.835	18.814	18.878	VV	21167	706416	16.27%	0.643%
240	18.914	18.878	18.969	VV	40467	1561013	35.95%	1.422%
241	19.009	18.969	19.019	VV	24575	689947	15.89%	0.628%
242	19.027	19.019	19.038	VV	23407	267358	6.16%	0.243%
243	19.056	19.038	19.095	VV	30527	903389	20.80%	0.823%
244	19.126	19.095	19.145	VV	29559	803092	18.49%	0.731%
245	19.151	19.145	19.169	VV	27727	360353	8.30%	0.328%
246	19.212	19.169	19.252	VV	34501	1305776	30.07%	1.189%

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247	19.295	19.252	19.377	VV	38493	1974117	45.46%	1.798%
248	19.430	19.377	19.472	VV	34051	1563618	36.01%	1.424%
249	19.521	19.472	19.541	VV	32268	1168897	26.92%	1.065%
250	19.560	19.541	19.588	VV	28921	783028	18.03%	0.713%
251	19.602	19.588	19.611	VV	27144	351947	8.10%	0.321%
252	19.652	19.611	19.672	VV	37426	1089027	25.08%	0.992%
253	19.683	19.672	19.699	VV	33163	516433	11.89%	0.470%
254	19.707	19.699	19.725	VV	30911	442937	10.20%	0.403%
255	19.749	19.725	19.782	VV	31809	971717	22.38%	0.885%
256	19.822	19.782	19.842	VV	33322	1085935	25.01%	0.989%
257	19.851	19.842	19.878	VV	31311	632359	14.56%	0.576%
258	19.911	19.878	19.968	VV	33315	1578277	36.35%	1.437%
259	20.010	19.968	20.036	VV	43465	1352660	31.15%	1.232%
260	20.072	20.036	20.088	VV	32384	953095	21.95%	0.868%
261	20.109	20.088	20.145	VV	35301	1100254	25.34%	1.002%
262	20.158	20.145	20.173	VV	33245	538231	12.39%	0.490%
263	20.213	20.173	20.259	VV	34697	1687382	38.86%	1.537%
264	20.300	20.259	20.314	VV	34117	1052102	24.23%	0.958%
265	20.353	20.314	20.390	VV	40800	1603059	36.92%	1.460%
266	20.406	20.390	20.415	VV	32160	476429	10.97%	0.434%
267	20.424	20.415	20.524	VV	31526	1903937	43.85%	1.734%
268	20.538	20.524	20.552	VV	28180	445076	10.25%	0.405%
269	20.568	20.552	20.582	VV	26629	460108	10.60%	0.419%
270	20.585	20.582	20.598	VV	26561	246762	5.68%	0.225%
271	20.608	20.598	20.622	VV	24714	335975	7.74%	0.306%
272	20.637	20.622	20.668	VV	26280	654849	15.08%	0.596%
273	20.713	20.668	20.785	VV	30436	1597890	36.80%	1.455%
274	20.804	20.785	20.832	VV	22532	548878	12.64%	0.500%
275	20.840	20.832	20.869	VV	19407	368199	8.48%	0.335%
276	20.893	20.869	20.928	VV	17608	552708	12.73%	0.503%
277	20.949	20.928	20.970	VV	14286	330611	7.61%	0.301%
278	20.977	20.970	21.030	VV	12727	423349	9.75%	0.386%
279	21.039	21.030	21.059	VV	12145	186077	4.29%	0.169%
280	21.114	21.059	21.212	VV	15327	860301	19.81%	0.783%
281	21.225	21.212	21.268	VV	7098	178423	4.11%	0.162%
282	21.288	21.268	21.345	VV	5070	139252	3.21%	0.127%
283	21.368	21.345	21.392	VV	3246	47113	1.08%	0.043%
						Sum of corrected areas:	109802997	

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