

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AL\
Data File : FD028026.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2019 5:15
Sample : K1650-16
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.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	3.734	3.702	3.821	VV	2864	57655	0.78%	0.044%
2	3.934	3.924	3.981	VV	375	10021	0.13%	0.008%
3	4.247	4.221	4.259	VV	2403	23787	0.32%	0.018%
4	4.265	4.259	4.287	VV	1033	10443	0.14%	0.008%
5	4.306	4.287	4.348	VV	421	10984	0.15%	0.008%
6	4.702	4.645	4.727	VV	854	13232	0.18%	0.010%
7	4.787	4.765	4.805	VV	1134	12532	0.17%	0.010%
8	5.313	5.261	5.361	VV	875	15191	0.20%	0.012%
9	5.406	5.361	5.471	VV	2061	29055	0.39%	0.022%
10	5.592	5.550	5.635	VV	854	17500	0.24%	0.013%
11	5.666	5.635	5.701	VV	32042	305905	4.11%	0.235%
12	5.715	5.701	5.741	VV	1341	18786	0.25%	0.014%
13	5.769	5.741	5.783	VV	491	10311	0.14%	0.008%
14	5.809	5.783	5.829	VV	841	18170	0.24%	0.014%
15	5.848	5.829	5.878	VV	1698	26855	0.36%	0.021%
16	5.962	5.937	5.991	VV	564	10806	0.15%	0.008%
17	6.027	5.991	6.065	VV	364	10593	0.14%	0.008%
18	6.101	6.065	6.193	VV	3893	61374	0.83%	0.047%
19	6.225	6.193	6.249	VV	645	11469	0.15%	0.009%
20	6.304	6.287	6.359	VV	1347	21396	0.29%	0.016%
21	6.432	6.403	6.474	PV	794	12083	0.16%	0.009%
22	6.712	6.675	6.744	VV	34018	333169	4.48%	0.256%
23	6.774	6.744	6.791	VV	3166	46818	0.63%	0.036%
24	6.805	6.791	6.822	VV	2223	31105	0.42%	0.024%
25	6.844	6.822	6.942	VV	28273	320162	4.30%	0.246%
26	6.957	6.942	7.002	VV	880	17574	0.24%	0.013%
27	7.046	7.002	7.063	VV	672	14582	0.20%	0.011%
28	7.098	7.063	7.126	VV	739	15241	0.20%	0.012%
29	7.149	7.126	7.177	PV	2200	28435	0.38%	0.022%
30	7.195	7.177	7.229	VV	1464	21372	0.29%	0.016%
31	7.300	7.285	7.320	VV	933	10297	0.14%	0.008%
32	7.341	7.320	7.366	VV	2862	35533	0.48%	0.027%
33	7.435	7.366	7.510	VV	9775	191847	2.58%	0.147%
34	7.531	7.510	7.555	VV	1121	16795	0.23%	0.013%
35	7.587	7.555	7.611	VV	9988	117787	1.58%	0.090%
36	7.622	7.611	7.644	VV	1231	18269	0.25%	0.014%

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37	7.682	7.644	7.740	VV	10059	208557	2.80%	0.160%
38	7.760	7.740	7.774	VV	3107	38708	0.52%	0.030%
39	7.799	7.774	7.814	VV	25363	274683	3.69%	0.211%
40	7.825	7.814	7.852	VV	16655	170959	2.30%	0.131%
41	7.867	7.852	7.882	VV	1022	14642	0.20%	0.011%
42	7.917	7.882	7.930	VV	4823	60505	0.81%	0.046%
43	7.949	7.930	8.015	VV	19618	353822	4.76%	0.272%
44	8.037	8.015	8.051	VV	1139	19843	0.27%	0.015%
45	8.069	8.051	8.097	VV	8198	83278	1.12%	0.064%
46	8.119	8.097	8.143	VV	1936	20501	0.28%	0.016%
47	8.189	8.143	8.205	PV	623	10129	0.14%	0.008%
48	8.228	8.205	8.245	VV	8656	93032	1.25%	0.071%
49	8.269	8.245	8.296	VV	116174	1135855	15.27%	0.872%
50	8.325	8.296	8.361	VV	10846	131432	1.77%	0.101%
51	8.392	8.361	8.410	VV	4807	54487	0.73%	0.042%
52	8.425	8.410	8.452	VV	2905	43227	0.58%	0.033%
53	8.465	8.452	8.479	VV	1149	13398	0.18%	0.010%
54	8.512	8.479	8.524	VV	22780	242827	3.26%	0.186%
55	8.541	8.524	8.569	VV	64865	674301	9.06%	0.518%
56	8.584	8.569	8.599	VV	3744	48026	0.65%	0.037%
57	8.635	8.599	8.661	VV	4327	110270	1.48%	0.085%
58	8.682	8.661	8.700	VV	6954	85570	1.15%	0.066%
59	8.721	8.700	8.774	VV	8901	121879	1.64%	0.094%
60	8.835	8.774	8.852	VV	9332	125563	1.69%	0.096%
61	8.866	8.852	8.886	VV	8481	93458	1.26%	0.072%
62	8.908	8.886	8.932	VV	4173	66816	0.90%	0.051%
63	8.969	8.932	8.993	VV	11702	164168	2.21%	0.126%
64	9.011	8.993	9.021	VV	2371	26686	0.36%	0.020%
65	9.046	9.021	9.106	VV	109519	1164768	15.66%	0.895%
66	9.128	9.106	9.145	VV	12835	142119	1.91%	0.109%
67	9.166	9.145	9.179	VV	14337	168370	2.26%	0.129%
68	9.196	9.179	9.221	VV	32295	385999	5.19%	0.296%
69	9.257	9.221	9.299	VV	21644	294141	3.95%	0.226%
70	9.318	9.299	9.343	VV	3039	58143	0.78%	0.045%
71	9.369	9.343	9.388	VV	31778	363389	4.88%	0.279%
72	9.407	9.388	9.441	VV	8253	199015	2.68%	0.153%
73	9.467	9.441	9.510	VV	45606	610716	8.21%	0.469%
74	9.527	9.510	9.546	VV	8963	102631	1.38%	0.079%
75	9.562	9.546	9.589	VV	3994	62443	0.84%	0.048%
76	9.638	9.589	9.664	VV	4739	92764	1.25%	0.071%
77	9.674	9.664	9.707	VV	1104	10857	0.15%	0.008%
78	9.734	9.707	9.758	PV	1108	16243	0.22%	0.012%
79	9.790	9.758	9.810	VV	3151	38954	0.52%	0.030%
80	9.836	9.810	9.851	VV	3420	47465	0.64%	0.036%
81	9.861	9.851	9.875	VV	2342	28913	0.39%	0.022%
82	9.921	9.875	9.942	VV	30292	504026	6.78%	0.387%
83	9.959	9.942	10.000	VV	15473	228944	3.08%	0.176%
84	10.039	10.000	10.071	VV	16763	343335	4.62%	0.264%
85	10.090	10.071	10.124	VV	31914	453491	6.10%	0.348%
86	10.134	10.124	10.151	VV	5948	78407	1.05%	0.060%
87	10.170	10.151	10.185	VV	8389	113667	1.53%	0.087%
88	10.237	10.185	10.284	VV	42094	1072278	14.41%	0.823%
89	10.311	10.284	10.324	VV	6260	115029	1.55%	0.088%

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90	10.343	10.324	10.384	VV	16252	311435	4.19%	0.239%
91	10.438	10.384	10.483	VV	658817	7439114	100.00%	5.713%
92	10.508	10.483	10.528	VV	194893	1962927	26.39%	1.507%
93	10.538	10.528	10.559	VV	16563	192451	2.59%	0.148%
94	10.582	10.559	10.599	VV	5240	105133	1.41%	0.081%
95	10.617	10.599	10.637	VV	4586	90623	1.22%	0.070%
96	10.649	10.637	10.657	VV	4156	44004	0.59%	0.034%
97	10.677	10.657	10.705	VV	24774	333398	4.48%	0.256%
98	10.729	10.705	10.767	VV	87455	999831	13.44%	0.768%
99	10.796	10.767	10.811	VV	5298	105689	1.42%	0.081%
100	10.839	10.811	10.859	VV	8753	183728	2.47%	0.141%
101	10.880	10.859	10.907	VV	12616	235719	3.17%	0.181%
102	10.949	10.907	10.960	VV	18476	371591	5.00%	0.285%
103	10.970	10.960	10.997	VV	19008	258387	3.47%	0.198%
104	11.038	10.997	11.059	VV	15559	281429	3.78%	0.216%
105	11.081	11.059	11.105	VV	14154	216651	2.91%	0.166%
106	11.124	11.105	11.141	VV	9645	130132	1.75%	0.100%
107	11.155	11.141	11.167	VV	6332	82645	1.11%	0.063%
108	11.209	11.167	11.245	VV	255533	3763325	50.59%	2.890%
109	11.261	11.245	11.305	VV	112309	1392347	18.72%	1.069%
110	11.338	11.305	11.360	VV	74840	1363301	18.33%	1.047%
111	11.376	11.360	11.390	VV	50984	588299	7.91%	0.452%
112	11.407	11.390	11.440	VV	80352	996463	13.39%	0.765%
113	11.461	11.440	11.477	VV	13859	186688	2.51%	0.143%
114	11.496	11.477	11.522	VV	19773	279430	3.76%	0.215%
115	11.559	11.522	11.570	VV	11223	209664	2.82%	0.161%
116	11.588	11.570	11.647	VV	33341	603280	8.11%	0.463%
117	11.658	11.647	11.672	VV	5940	76382	1.03%	0.059%
118	11.700	11.672	11.744	VV	47064	681882	9.17%	0.524%
119	11.757	11.744	11.785	VV	6687	123349	1.66%	0.095%
120	11.842	11.785	11.866	VV	14229	368500	4.95%	0.283%
121	11.891	11.866	11.914	VV	7760	181685	2.44%	0.140%
122	11.946	11.914	11.988	VV	15646	458130	6.16%	0.352%
123	12.015	11.988	12.026	VV	19677	288327	3.88%	0.221%
124	12.032	12.026	12.053	VV	15826	176250	2.37%	0.135%
125	12.075	12.053	12.104	VV	18692	425934	5.73%	0.327%
126	12.123	12.104	12.142	VV	38154	530095	7.13%	0.407%
127	12.162	12.142	12.175	VV	24299	368863	4.96%	0.283%
128	12.187	12.175	12.204	VV	24820	337017	4.53%	0.259%
129	12.237	12.204	12.282	VV	417951	4939246	66.40%	3.793%
130	12.298	12.282	12.318	VV	10657	154857	2.08%	0.119%
131	12.335	12.318	12.345	VV	7064	94295	1.27%	0.072%
132	12.364	12.345	12.378	VV	9147	146162	1.96%	0.112%
133	12.408	12.378	12.434	VV	27922	552440	7.43%	0.424%
134	12.453	12.434	12.494	VV	21125	441212	5.93%	0.339%
135	12.530	12.494	12.558	VV	335916	4004263	53.83%	3.075%
136	12.585	12.558	12.601	VV	50910	634891	8.53%	0.488%
137	12.619	12.601	12.632	VV	58703	661068	8.89%	0.508%
138	12.652	12.632	12.682	VV	184599	2243459	30.16%	1.723%
139	12.724	12.682	12.765	VV	37622	923150	12.41%	0.709%
140	12.796	12.765	12.824	VV	31870	496776	6.68%	0.382%
141	12.836	12.824	12.849	VV	9787	138838	1.87%	0.107%

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142	12.872	12.849	12.899	VV	18611	328367	4.41%	0.252%
143	12.925	12.899	12.945	VV	21333	304061	4.09%	0.234%
144	12.986	12.945	13.027	VV	35485	748557	10.06%	0.575%
145	13.045	13.027	13.060	VV	6226	107991	1.45%	0.083%
146	13.115	13.060	13.167	VV	79725	1560910	20.98%	1.199%
147	13.185	13.167	13.199	VV	12303	169866	2.28%	0.130%
148	13.224	13.199	13.242	VV	43863	639324	8.59%	0.491%
149	13.258	13.242	13.280	VV	44152	579785	7.79%	0.445%
150	13.296	13.280	13.331	VV	18268	345980	4.65%	0.266%
151	13.384	13.331	13.406	VV	42271	1002937	13.48%	0.770%
152	13.426	13.406	13.469	VV	32746	626956	8.43%	0.481%
153	13.506	13.469	13.526	VV	14448	335657	4.51%	0.258%
154	13.545	13.526	13.566	VV	9016	191501	2.57%	0.147%
155	13.573	13.566	13.587	VV	6997	80930	1.09%	0.062%
156	13.610	13.587	13.621	VV	8555	145854	1.96%	0.112%
157	13.637	13.621	13.658	VV	10250	181517	2.44%	0.139%
158	13.687	13.658	13.733	VV	7716	258019	3.47%	0.198%
159	13.807	13.733	13.826	VV	20809	691643	9.30%	0.531%
160	13.845	13.826	13.880	VV	42028	646864	8.70%	0.497%
161	13.898	13.880	13.907	VV	8650	122435	1.65%	0.094%
162	13.944	13.907	13.986	VV	17008	530035	7.12%	0.407%
163	14.015	13.986	14.053	VV	42312	775577	10.43%	0.596%
164	14.078	14.053	14.102	VV	62266	861326	11.58%	0.661%
165	14.146	14.102	14.182	VV	50268	1119542	15.05%	0.860%
166	14.233	14.182	14.248	VV	12398	419825	5.64%	0.322%
167	14.263	14.248	14.321	VV	19735	461596	6.20%	0.354%
168	14.344	14.321	14.362	VV	20183	286517	3.85%	0.220%
169	14.393	14.362	14.413	VV	228570	2790934	37.52%	2.143%
170	14.433	14.413	14.465	VV	186372	2287657	30.75%	1.757%
171	14.488	14.465	14.515	VV	12686	262205	3.52%	0.201%
172	14.549	14.515	14.578	VV	34470	638966	8.59%	0.491%
173	14.587	14.578	14.603	VV	11034	152207	2.05%	0.117%
174	14.635	14.603	14.667	VV	29629	559831	7.53%	0.430%
175	14.695	14.667	14.713	VV	36444	531050	7.14%	0.408%
176	14.725	14.713	14.791	VV	19219	608565	8.18%	0.467%
177	14.837	14.791	14.861	VV	19727	493230	6.63%	0.379%
178	14.877	14.861	14.903	VV	11899	263450	3.54%	0.202%
179	14.922	14.903	14.962	VV	11303	351521	4.73%	0.270%
180	14.975	14.962	14.988	VV	10935	152355	2.05%	0.117%
181	15.018	14.988	15.038	VV	20267	469813	6.32%	0.361%
182	15.059	15.038	15.079	VV	56380	802686	10.79%	0.616%
183	15.096	15.079	15.122	VV	27505	486421	6.54%	0.374%
184	15.138	15.122	15.154	VV	16150	259686	3.49%	0.199%
185	15.165	15.154	15.174	VV	11715	135258	1.82%	0.104%
186	15.195	15.174	15.204	VV	22205	313507	4.21%	0.241%
187	15.223	15.204	15.261	VV	30363	671948	9.03%	0.516%
188	15.301	15.261	15.358	VV	15073	571353	7.68%	0.439%
189	15.381	15.358	15.402	VV	14138	242468	3.26%	0.186%
190	15.422	15.402	15.441	VV	18810	277892	3.74%	0.213%
191	15.454	15.441	15.468	VV	11478	156137	2.10%	0.120%
192	15.480	15.468	15.496	VV	9754	148724	2.00%	0.114%
193	15.511	15.496	15.532	VV	8641	153310	2.06%	0.118%
194	15.553	15.532	15.571	VV	7089	142896	1.92%	0.110%

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195	15.588	15.571	15.605	VV	7206	129412	1.74%	0.099%
196	15.615	15.605	15.625	VV	5935	66521	0.89%	0.051%
197	15.669	15.625	15.706	VV	13691	491776	6.61%	0.378%
198	15.725	15.706	15.744	VV	14549	250491	3.37%	0.192%
199	15.765	15.744	15.793	VV	10853	280407	3.77%	0.215%
200	15.846	15.793	15.858	VV	17088	465397	6.26%	0.357%
201	15.868	15.858	15.892	VV	18144	283076	3.81%	0.217%
202	15.936	15.892	16.034	VV	159554	3491998	46.94%	2.682%
203	16.063	16.034	16.087	VV	43736	654321	8.80%	0.503%
204	16.104	16.087	16.163	VV	14022	454240	6.11%	0.349%
205	16.185	16.163	16.204	VV	12658	239684	3.22%	0.184%
206	16.251	16.204	16.279	VV	109469	1724156	23.18%	1.324%
207	16.308	16.279	16.359	VV	146353	2032150	27.32%	1.561%
208	16.407	16.359	16.430	VV	31390	620718	8.34%	0.477%
209	16.460	16.430	16.500	VV	22106	571523	7.68%	0.439%
210	16.551	16.500	16.594	VV	19660	760424	10.22%	0.584%
211	16.611	16.594	16.635	VV	11888	223478	3.00%	0.172%
212	16.679	16.635	16.747	VV	25741	941192	12.65%	0.723%
213	16.774	16.747	16.783	VV	11339	189942	2.55%	0.146%
214	16.807	16.783	16.818	VV	19062	320841	4.31%	0.246%
215	16.829	16.818	16.865	VV	19026	387244	5.21%	0.297%
216	16.897	16.865	16.935	VV	24141	652283	8.77%	0.501%
217	16.960	16.935	16.989	VV	18055	433013	5.82%	0.333%
218	17.002	16.989	17.043	VV	11965	289023	3.89%	0.222%
219	17.071	17.043	17.095	VV	10377	269259	3.62%	0.207%
220	17.107	17.095	17.133	VV	7341	154413	2.08%	0.119%
221	17.150	17.133	17.165	VV	7591	126546	1.70%	0.097%
222	17.180	17.165	17.197	VV	7318	125704	1.69%	0.097%
223	17.261	17.197	17.273	VV	10882	400839	5.39%	0.308%
224	17.294	17.273	17.314	VV	14322	276024	3.71%	0.212%
225	17.335	17.314	17.353	VV	18461	319671	4.30%	0.246%
226	17.368	17.353	17.381	VV	15556	236722	3.18%	0.182%
227	17.395	17.381	17.421	VV	15296	323413	4.35%	0.248%
228	17.449	17.421	17.490	VV	22566	672603	9.04%	0.517%
229	17.527	17.490	17.550	VV	11688	355770	4.78%	0.273%
230	17.577	17.550	17.635	VV	28881	788837	10.60%	0.606%
231	17.666	17.635	17.693	VV	69600	1154538	15.52%	0.887%
232	17.712	17.693	17.734	VV	24712	475050	6.39%	0.365%
233	17.754	17.734	17.775	VV	28676	493492	6.63%	0.379%
234	17.800	17.775	17.816	VV	37227	603943	8.12%	0.464%
235	17.833	17.816	17.888	VV	28868	764736	10.28%	0.587%
236	17.915	17.888	17.971	VV	67690	1180322	15.87%	0.906%
237	18.000	17.971	18.019	VV	16952	419631	5.64%	0.322%
238	18.044	18.019	18.095	VV	31046	690420	9.28%	0.530%
239	18.113	18.095	18.126	VV	7169	123871	1.67%	0.095%
240	18.158	18.126	18.200	VV	15018	451807	6.07%	0.347%
241	18.228	18.200	18.245	VV	12727	267730	3.60%	0.206%
242	18.261	18.245	18.291	VV	11897	285250	3.83%	0.219%
243	18.350	18.291	18.371	VV	14967	542658	7.29%	0.417%
244	18.392	18.371	18.408	VV	12018	233792	3.14%	0.180%
245	18.427	18.408	18.454	VV	15433	312508	4.20%	0.240%
246	18.484	18.454	18.537	VV	13260	527899	7.10%	0.405%

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247	18.558	18.537	18.574	VV	13446	240613	3.23%	0.185%
248	18.595	18.574	18.650	VV	15500	490087	6.59%	0.376%
249	18.661	18.650	18.682	VV	7610	133045	1.79%	0.102%
250	18.769	18.682	18.788	VV	8369	480162	6.45%	0.369%
251	18.809	18.788	18.824	VV	7569	154610	2.08%	0.119%
252	18.841	18.824	18.857	VV	8461	153556	2.06%	0.118%
253	18.897	18.857	18.909	VV	8730	247446	3.33%	0.190%
254	18.933	18.909	18.975	VV	11987	390799	5.25%	0.300%
255	19.008	18.975	19.031	VV	16525	391247	5.26%	0.300%
256	19.068	19.031	19.093	VV	39401	801003	10.77%	0.615%
257	19.133	19.093	19.164	VV	38361	938187	12.61%	0.721%
258	19.193	19.164	19.293	VV	18376	999972	13.44%	0.768%
259	19.314	19.293	19.324	VV	10567	177045	2.38%	0.136%
260	19.344	19.324	19.382	VV	14699	372505	5.01%	0.286%
261	19.440	19.382	19.473	VV	41948	1070704	14.39%	0.822%
262	19.506	19.473	19.555	VV	20229	703055	9.45%	0.540%
263	19.578	19.555	19.611	VV	14155	396346	5.33%	0.304%
264	19.642	19.611	19.654	VV	10795	263161	3.54%	0.202%
265	19.671	19.654	19.695	VV	11623	261167	3.51%	0.201%
266	19.712	19.695	19.755	VV	11792	381712	5.13%	0.293%
267	19.789	19.755	19.834	VV	10776	450444	6.06%	0.346%
268	19.863	19.834	19.886	VV	9658	274249	3.69%	0.211%
269	19.926	19.886	19.965	VV	11291	460655	6.19%	0.354%
270	19.985	19.965	19.994	VV	8819	153516	2.06%	0.118%
271	20.025	19.994	20.049	VV	9923	299918	4.03%	0.230%
272	20.073	20.049	20.115	VV	10745	379733	5.10%	0.292%
273	20.120	20.115	20.152	VV	9073	191650	2.58%	0.147%
274	20.220	20.152	20.241	VV	10242	484718	6.52%	0.372%
275	20.256	20.241	20.271	VV	9352	168174	2.26%	0.129%
276	20.282	20.271	20.307	VV	9443	190980	2.57%	0.147%
277	20.329	20.307	20.337	VV	9034	156116	2.10%	0.120%
278	20.399	20.337	20.461	VV	13965	864464	11.62%	0.664%
279	20.484	20.461	20.514	VV	12714	327799	4.41%	0.252%
280	20.575	20.514	20.601	VV	14126	575948	7.74%	0.442%
281	20.646	20.601	20.673	VV	14898	526095	7.07%	0.404%
282	20.719	20.673	20.768	VV	22781	940204	12.64%	0.722%
283	20.779	20.768	20.816	VV	12366	326967	4.40%	0.251%
284	20.824	20.816	20.838	VV	10278	132526	1.78%	0.102%
285	20.860	20.838	20.879	VV	11041	245564	3.30%	0.189%
286	20.897	20.879	20.945	VV	11918	373034	5.01%	0.286%
287	20.972	20.945	21.009	VV	17093	440917	5.93%	0.339%
288	21.037	21.009	21.063	VV	15453	368715	4.96%	0.283%
289	21.083	21.063	21.103	VV	10961	229526	3.09%	0.176%
290	21.125	21.103	21.240	VV	12538	698529	9.39%	0.536%
291	21.277	21.240	21.311	VV	7108	275148	3.70%	0.211%
292	21.339	21.311	21.401	VBA	7232	366689	4.93%	0.282%
					Sum of corrected areas:		130211719	

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