

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
Data File : FD030294.D
Signal(s) : FID2B.CH
Acq On : 26 Aug 2019 18:06
Sample : K4493-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.434	3.420	3.464	PV	115	1753	0.03%	0.003%
2	3.492	3.464	3.518	VV	176	3723	0.07%	0.005%
3	3.551	3.518	3.585	VV	220	5142	0.10%	0.007%
4	3.615	3.585	3.628	VV	359	5721	0.11%	0.008%
5	3.641	3.628	3.690	VV	512	10468	0.20%	0.015%
6	3.735	3.690	3.775	VV	537	18397	0.35%	0.027%
7	3.791	3.775	3.802	VV	371	5012	0.10%	0.007%
8	3.808	3.802	3.815	VV	317	2057	0.04%	0.003%
9	3.838	3.815	3.866	VV	487	11057	0.21%	0.016%
10	3.888	3.866	3.901	VV	473	6836	0.13%	0.010%
11	3.927	3.901	3.985	VV	844	25033	0.48%	0.036%
12	4.001	3.985	4.081	VV	3786	58105	1.12%	0.084%
13	4.106	4.081	4.141	VV	629	19684	0.38%	0.029%
14	4.179	4.141	4.191	VV	800	18307	0.35%	0.027%
15	4.209	4.191	4.248	VV	1010	25840	0.50%	0.037%
16	4.261	4.248	4.320	VV	782	27877	0.54%	0.040%
17	4.325	4.320	4.344	VV	625	8133	0.16%	0.012%
18	4.379	4.344	4.395	VV	626	16987	0.33%	0.025%
19	4.407	4.395	4.428	VV	729	13385	0.26%	0.019%
20	4.452	4.428	4.469	VV	810	16652	0.32%	0.024%
21	4.501	4.469	4.540	VV	817	19854	0.38%	0.029%
22	4.556	4.540	4.588	VV	582	8387	0.16%	0.012%
23	4.614	4.588	4.677	VV	315	10279	0.20%	0.015%
24	4.690	4.677	4.732	VV	230	3860	0.07%	0.006%
25	4.745	4.732	4.804	VV	303	7769	0.15%	0.011%
26	4.831	4.804	4.851	VV	180	3102	0.06%	0.004%
27	4.881	4.851	4.921	VV	207	3546	0.07%	0.005%
28	4.960	4.941	4.974	PV	221	2634	0.05%	0.004%
29	4.999	4.974	5.017	VV	332	4986	0.10%	0.007%
30	5.037	5.017	5.071	VV	1060	11583	0.22%	0.017%
31	5.095	5.071	5.127	VV	559	8184	0.16%	0.012%
32	5.147	5.127	5.214	VV	296	5042	0.10%	0.007%
33	5.228	5.214	5.244	VV	318	2975	0.06%	0.004%
34	5.260	5.244	5.295	VV	677	8505	0.16%	0.012%
35	5.331	5.311	5.376	VV	174	3865	0.07%	0.006%
36	5.407	5.376	5.423	VV	229	3037	0.06%	0.004%

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37	5.438	5.423	5.447	VV	261	2344	0.05%	0.003%
38	5.457	5.447	5.466	VV	200	2467	0.05%	0.004%
39	5.482	5.466	5.518	VV	815	10818	0.21%	0.016%
40	5.536	5.518	5.583	VV	470	10920	0.21%	0.016%
41	5.604	5.583	5.660	VV	589	15223	0.29%	0.022%
42	5.672	5.660	5.713	VV	220	5334	0.10%	0.008%
43	5.989	5.934	6.008	VV	1961	38378	0.74%	0.056%
44	6.024	6.008	6.078	VV	1208	27672	0.53%	0.040%
45	6.092	6.078	6.118	VV	497	10604	0.20%	0.015%
46	6.135	6.118	6.185	VV	841	17753	0.34%	0.026%
47	6.345	6.333	6.368	VV	309	5353	0.10%	0.008%
48	6.408	6.368	6.522	VV	1009	42391	0.82%	0.061%
49	6.540	6.522	6.555	VV	446	5203	0.10%	0.008%
50	6.566	6.555	6.585	VV	256	3130	0.06%	0.005%
51	6.595	6.585	6.625	VV	126	2055	0.04%	0.003%
52	6.639	6.625	6.668	VV	167	2014	0.04%	0.003%
53	6.685	6.668	6.724	PV	216	3236	0.06%	0.005%
54	6.741	6.724	6.755	VV	87	1093	0.02%	0.002%
55	6.809	6.771	6.819	VV	203	2453	0.05%	0.004%
56	6.832	6.819	6.858	VV	219	3285	0.06%	0.005%
57	6.894	6.858	6.905	VV	1746	22233	0.43%	0.032%
58	6.920	6.905	6.997	VV	2065	59016	1.14%	0.086%
59	7.078	7.065	7.131	VV	1444	30428	0.59%	0.044%
60	7.139	7.131	7.156	VV	428	5417	0.10%	0.008%
61	7.173	7.156	7.195	VV	552	8840	0.17%	0.013%
62	7.207	7.195	7.223	VV	389	5649	0.11%	0.008%
63	7.243	7.223	7.319	VV	347	14754	0.28%	0.021%
64	7.336	7.319	7.381	VV	280	5464	0.11%	0.008%
65	7.433	7.381	7.463	VV	113	3508	0.07%	0.005%
66	7.475	7.463	7.495	VV	112	1371	0.03%	0.002%
67	7.541	7.495	7.567	VV	124	4341	0.08%	0.006%
68	7.595	7.567	7.606	VV	221	3337	0.06%	0.005%
69	7.742	7.711	7.772	VV	1320	36072	0.69%	0.052%
70	7.784	7.772	7.820	VV	785	14096	0.27%	0.020%
71	7.835	7.820	7.914	VV	302	11028	0.21%	0.016%
72	7.929	7.914	7.970	VV	249	4039	0.08%	0.006%
73	8.031	7.970	8.070	PV	587	15513	0.30%	0.022%
74	8.100	8.070	8.147	VV	724	22108	0.43%	0.032%
75	8.165	8.147	8.184	VV	547	9034	0.17%	0.013%
76	8.320	8.296	8.391	VV	755	24079	0.46%	0.035%
77	8.402	8.391	8.413	VV	150	1804	0.03%	0.003%
78	8.430	8.413	8.477	VV	220	4251	0.08%	0.006%
79	8.607	8.590	8.636	VV	1080	16865	0.32%	0.024%
80	8.672	8.636	8.684	VV	522	11857	0.23%	0.017%
81	8.712	8.684	8.801	VV	1008	27338	0.53%	0.040%
82	8.828	8.801	8.865	PV	461	10294	0.20%	0.015%
83	8.881	8.865	8.895	VV	657	7652	0.15%	0.011%
84	8.921	8.895	8.988	VV	638	19375	0.37%	0.028%
85	9.017	8.988	9.045	VV	692	11990	0.23%	0.017%
86	9.055	9.045	9.132	VV	291	8965	0.17%	0.013%
87	9.201	9.132	9.225	PV	1247	28361	0.55%	0.041%
88	9.246	9.225	9.285	VV	653	12035	0.23%	0.017%
89	9.302	9.285	9.325	VV	220	2667	0.05%	0.004%

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90	9.353	9.325	9.366	VV	312	4279	0.08%	0.006%
91	9.388	9.366	9.441	VV	891	17831	0.34%	0.026%
92	9.456	9.441	9.479	VV	327	5190	0.10%	0.008%
93	9.486	9.479	9.508	VV	184	1821	0.04%	0.003%
94	9.729	9.691	9.768	VV	538	15258	0.29%	0.022%
95	9.813	9.768	9.841	VV	2005	38171	0.73%	0.055%
96	9.852	9.841	9.882	VV	342	6339	0.12%	0.009%
97	9.898	9.882	9.925	VV	287	4050	0.08%	0.006%
98	9.931	9.925	9.992	VV	358	7883	0.15%	0.011%
99	10.067	9.992	10.088	PV	304	8296	0.16%	0.012%
100	10.178	10.159	10.196	VV	1134	20554	0.40%	0.030%
101	10.214	10.196	10.251	VV	1292	26922	0.52%	0.039%
102	10.269	10.251	10.289	VV	881	16498	0.32%	0.024%
103	10.308	10.289	10.344	VV	673	19450	0.37%	0.028%
104	10.375	10.344	10.388	VV	757	16514	0.32%	0.024%
105	10.435	10.388	10.468	VV	1504	52189	1.00%	0.076%
106	10.530	10.468	10.568	VV	2208	93917	1.81%	0.136%
107	10.596	10.568	10.638	VV	2145	74350	1.43%	0.108%
108	10.658	10.638	10.683	VV	1588	40402	0.78%	0.059%
109	10.718	10.683	10.755	VV	2465	79786	1.53%	0.116%
110	10.855	10.828	10.878	VV	3588	76041	1.46%	0.110%
111	10.907	10.878	10.965	VV	2597	125708	2.42%	0.182%
112	11.004	10.965	11.038	VV	2767	108923	2.09%	0.158%
113	11.069	11.038	11.101	VV	3653	115610	2.22%	0.168%
114	11.158	11.101	11.178	VV	4028	150116	2.89%	0.218%
115	11.197	11.178	11.209	VV	3762	66709	1.28%	0.097%
116	11.227	11.209	11.253	VV	4442	99734	1.92%	0.145%
117	11.312	11.253	11.348	VV	4801	231155	4.45%	0.335%
118	11.381	11.348	11.401	VV	4462	131919	2.54%	0.191%
119	11.434	11.401	11.448	VV	4650	124397	2.39%	0.180%
120	11.547	11.448	11.590	VV	464811	5199507	100.00%	7.540%
121	11.609	11.590	11.626	VV	7060	144050	2.77%	0.209%
122	11.634	11.626	11.654	VV	6514	107517	2.07%	0.156%
123	11.691	11.654	11.711	VV	7484	233054	4.48%	0.338%
124	11.726	11.711	11.739	VV	6900	114074	2.19%	0.165%
125	11.760	11.739	11.785	VV	7264	188437	3.62%	0.273%
126	11.790	11.785	11.811	VV	6983	110505	2.13%	0.160%
127	11.840	11.811	11.854	VV	7393	180665	3.47%	0.262%
128	11.891	11.854	11.909	VV	8219	252649	4.86%	0.366%
129	11.934	11.909	11.951	VV	8933	204641	3.94%	0.297%
130	11.985	11.951	11.995	VV	8616	212418	4.09%	0.308%
131	12.045	11.995	12.081	VV	9220	449269	8.64%	0.651%
132	12.141	12.081	12.179	VV	10326	535636	10.30%	0.777%
133	12.203	12.179	12.215	VV	10612	216575	4.17%	0.314%
134	12.221	12.215	12.242	VV	10013	158316	3.04%	0.230%
135	12.257	12.242	12.268	VV	9516	147013	2.83%	0.213%
136	12.298	12.268	12.353	VV	10136	495832	9.54%	0.719%
137	12.388	12.353	12.405	VV	10194	308755	5.94%	0.448%
138	12.422	12.405	12.445	VV	10699	243654	4.69%	0.353%
139	12.469	12.445	12.491	VV	10759	290563	5.59%	0.421%
140	12.528	12.491	12.545	VV	11326	348698	6.71%	0.506%
141	12.587	12.545	12.616	VV	30636	675078	12.98%	0.979%

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142	12.645	12.616	12.667	VV	12074	355980	6.85%	0.516%
143	12.683	12.667	12.706	VV	11669	264269	5.08%	0.383%
144	12.744	12.706	12.758	VV	12032	355991	6.85%	0.516%
145	12.775	12.758	12.783	VV	11835	179368	3.45%	0.260%
146	12.800	12.783	12.821	VV	12362	263021	5.06%	0.381%
147	12.842	12.821	12.852	VV	11739	215440	4.14%	0.312%
148	12.883	12.852	12.920	VV	27835	656857	12.63%	0.952%
149	12.972	12.920	13.018	VV	342599	4368954	84.03%	6.335%
150	13.078	13.018	13.101	VV	14043	635931	12.23%	0.922%
151	13.120	13.101	13.126	VV	13033	197135	3.79%	0.286%
152	13.147	13.126	13.173	VV	14221	373179	7.18%	0.541%
153	13.191	13.173	13.206	VV	13876	263240	5.06%	0.382%
154	13.220	13.206	13.265	VV	13436	458169	8.81%	0.664%
155	13.282	13.265	13.294	VV	13560	232839	4.48%	0.338%
156	13.346	13.294	13.380	VV	14023	684811	13.17%	0.993%
157	13.399	13.380	13.407	VV	13216	211560	4.07%	0.307%
158	13.470	13.407	13.498	VV	14542	741369	14.26%	1.075%
159	13.508	13.498	13.521	VV	13255	183624	3.53%	0.266%
160	13.538	13.521	13.555	VV	13565	266793	5.13%	0.387%
161	13.575	13.555	13.596	VV	14664	351956	6.77%	0.510%
162	13.618	13.596	13.650	VV	14253	446476	8.59%	0.647%
163	13.716	13.650	13.733	VV	14796	697036	13.41%	1.011%
164	13.758	13.733	13.843	VV	14761	913935	17.58%	1.325%
165	13.863	13.843	13.879	VV	13717	291403	5.60%	0.423%
166	13.901	13.879	13.914	VV	13679	274132	5.27%	0.398%
167	13.933	13.914	13.974	VV	14457	489634	9.42%	0.710%
168	13.991	13.974	14.025	VV	13143	392540	7.55%	0.569%
169	14.075	14.025	14.086	VV	13326	474181	9.12%	0.688%
170	14.143	14.086	14.168	VV	14409	672164	12.93%	0.975%
171	14.193	14.168	14.258	VV	13980	711456	13.68%	1.032%
172	14.277	14.258	14.315	VV	12794	421804	8.11%	0.612%
173	14.335	14.315	14.351	VV	12882	266712	5.13%	0.387%
174	14.373	14.351	14.416	VV	13499	484453	9.32%	0.702%
175	14.440	14.416	14.467	VV	13842	382939	7.36%	0.555%
176	14.479	14.467	14.488	VV	11824	146053	2.81%	0.212%
177	14.500	14.488	14.515	VV	12246	194335	3.74%	0.282%
178	14.536	14.515	14.606	VV	11930	595117	11.45%	0.863%
179	14.629	14.606	14.655	VV	10886	316661	6.09%	0.459%
180	14.700	14.655	14.721	VV	11535	430230	8.27%	0.624%
181	14.875	14.861	14.892	VV	9862	178412	3.43%	0.259%
182	14.910	14.892	14.935	VV	10421	238825	4.59%	0.346%
183	14.938	14.935	14.967	VV	8885	168832	3.25%	0.245%
184	14.983	14.967	15.038	VV	9020	352443	6.78%	0.511%
185	15.057	15.038	15.155	VV	8558	547273	10.53%	0.794%
186	15.289	15.275	15.310	VV	7531	157102	3.02%	0.228%
187	15.345	15.310	15.368	VV	9853	278767	5.36%	0.404%
188	15.404	15.368	15.438	VV	11435	328663	6.32%	0.477%
189	15.455	15.438	15.490	VV	6196	186210	3.58%	0.270%
190	15.504	15.490	15.531	VV	5831	135211	2.60%	0.196%
191	15.557	15.531	15.617	VV	6529	293903	5.65%	0.426%
192	15.653	15.617	15.680	VV	6027	200299	3.85%	0.290%
193	15.709	15.680	15.761	VV	13080	360153	6.93%	0.522%
194	15.776	15.761	15.797	VV	5252	105589	2.03%	0.153%

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195	15.824	15.797	15.901	VV	6333	298128	5.73%	0.432%
196	15.915	15.901	15.936	VV	4320	84045	1.62%	0.122%
197	15.964	15.936	15.987	VV	4788	132847	2.55%	0.193%
198	16.033	15.987	16.067	VV	4678	200003	3.85%	0.290%
199	16.090	16.067	16.104	VV	4121	86193	1.66%	0.125%
200	16.122	16.104	16.151	VV	4365	114680	2.21%	0.166%
201	16.221	16.151	16.251	VV	7148	293783	5.65%	0.426%
202	16.384	16.359	16.404	VV	4172	104328	2.01%	0.151%
203	16.426	16.404	16.449	VV	5435	119722	2.30%	0.174%
204	16.456	16.449	16.491	VV	3938	91865	1.77%	0.133%
205	16.518	16.491	16.531	VV	3757	86163	1.66%	0.125%
206	16.539	16.531	16.561	VV	3778	65468	1.26%	0.095%
207	16.613	16.561	16.638	VV	10192	259155	4.98%	0.376%
208	16.669	16.638	16.718	VV	12037	280863	5.40%	0.407%
209	16.768	16.718	16.797	VV	8959	250683	4.82%	0.364%
210	16.814	16.797	16.830	VV	4232	79880	1.54%	0.116%
211	16.840	16.830	16.861	VV	4040	71198	1.37%	0.103%
212	16.905	16.861	16.928	VV	3731	141743	2.73%	0.206%
213	16.964	16.928	16.985	VV	3664	119576	2.30%	0.173%
214	17.034	16.985	17.059	VV	4117	169261	3.26%	0.245%
215	17.078	17.059	17.087	VV	3555	58803	1.13%	0.085%
216	17.103	17.087	17.120	VV	3748	67876	1.31%	0.098%
217	17.159	17.120	17.185	VV	4968	162944	3.13%	0.236%
218	17.211	17.185	17.267	VV	8439	230368	4.43%	0.334%
219	17.307	17.267	17.371	VV	4114	212239	4.08%	0.308%
220	17.387	17.371	17.406	VV	2690	53680	1.03%	0.078%
221	17.429	17.406	17.443	VV	2682	58553	1.13%	0.085%
222	17.454	17.443	17.478	VV	2749	53782	1.03%	0.078%
223	17.498	17.478	17.523	VV	2647	65389	1.26%	0.095%
224	17.543	17.523	17.563	VV	2806	58920	1.13%	0.085%
225	17.602	17.563	17.621	VV	4027	105808	2.03%	0.153%
226	17.645	17.621	17.680	VV	6843	139780	2.69%	0.203%
227	17.735	17.680	17.781	VV	4369	147270	2.83%	0.214%
228	17.800	17.781	17.856	VV	2644	95200	1.83%	0.138%
229	17.878	17.856	17.901	VV	2803	56426	1.09%	0.082%
230	17.938	17.901	17.955	VV	2872	74607	1.43%	0.108%
231	17.967	17.955	17.989	VV	2194	36095	0.69%	0.052%
232	18.028	17.989	18.052	VV	17518	328644	6.32%	0.477%
233	18.066	18.052	18.101	VV	8973	145697	2.80%	0.211%
234	18.124	18.101	18.140	VV	1213	26523	0.51%	0.038%
235	18.162	18.140	18.177	VV	2518	37694	0.72%	0.055%
236	18.192	18.177	18.251	VV	2133	44593	0.86%	0.065%
237	18.280	18.251	18.318	VV	7257	93169	1.79%	0.135%
238	18.362	18.318	18.388	VV	989	22992	0.44%	0.033%
239	18.413	18.388	18.431	VV	1510	19504	0.38%	0.028%
240	18.468	18.431	18.521	VV	4979	102974	1.98%	0.149%
241	18.571	18.521	18.600	PV	2207	40574	0.78%	0.059%
242	18.628	18.600	18.649	VV	858	20661	0.40%	0.030%
243	18.674	18.649	18.697	VV	1882	28536	0.55%	0.041%
244	18.716	18.697	18.726	VV	587	7967	0.15%	0.012%
245	18.744	18.726	18.767	VV	516	10456	0.20%	0.015%
246	18.793	18.767	18.815	VV	1215	21051	0.40%	0.031%

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247	18.848	18.815	18.921	VV	6493	236143	4.54%	0.342%
248	18.954	18.921	18.977	VV	2000	57149	1.10%	0.083%
249	19.027	18.977	19.049	VV	2696	93221	1.79%	0.135%
250	19.073	19.049	19.090	VV	2079	50186	0.97%	0.073%
251	19.163	19.090	19.189	VV	4141	153456	2.95%	0.223%
252	19.247	19.189	19.270	VV	4229	153547	2.95%	0.223%
253	19.313	19.270	19.331	VV	4948	145368	2.80%	0.211%
254	19.365	19.331	19.390	VV	5095	158629	3.05%	0.230%
255	19.427	19.390	19.458	VV	8444	250393	4.82%	0.363%
256	19.497	19.458	19.517	VV	7381	223660	4.30%	0.324%
257	19.540	19.517	19.568	VV	7547	212848	4.09%	0.309%
258	19.616	19.568	19.631	VV	10918	326978	6.29%	0.474%
259	19.676	19.631	19.745	VV	11868	717351	13.80%	1.040%
260	19.803	19.745	19.828	VV	11647	515958	9.92%	0.748%
261	19.889	19.828	19.912	VV	11430	551803	10.61%	0.800%
262	19.949	19.912	19.958	VV	11776	313370	6.03%	0.454%
263	19.984	19.958	19.994	VV	12623	268466	5.16%	0.389%
264	20.021	19.994	20.043	VV	13760	381305	7.33%	0.553%
265	20.103	20.043	20.111	VV	14082	560689	10.78%	0.813%
266	20.358	20.111	20.382	VV	20623	2724663	52.40%	3.951%
267	20.488	20.382	20.521	VV	22335	1742193	33.51%	2.526%
268	20.697	20.521	20.730	VV	24903	2925100	56.26%	4.242%
269	20.884	20.730	20.923	VV	25966	2938251	56.51%	4.261%
270	20.934	20.923	20.961	VV	25294	566365	10.89%	0.821%
271	20.989	20.961	21.049	VV	25415	1324238	25.47%	1.920%
272	21.097	21.049	21.121	VV	24821	1076432	20.70%	1.561%
273	21.148	21.121	21.195	VV	24624	1075898	20.69%	1.560%
274	21.227	21.195	21.257	VV	24445	906870	17.44%	1.315%
275	21.269	21.257	21.288	VV	24203	449039	8.64%	0.651%
276	21.310	21.288	21.325	VV	24235	537948	10.35%	0.780%
277	21.348	21.325	21.359	VV	24097	495279	9.53%	0.718%
278	21.363	21.359	21.403	VV	24070	621409	11.95%	0.901%
279	21.441	21.403	21.495	VV	24044	1312056	25.23%	1.903%
280	21.520	21.495	21.536	VV	23912	584692	11.25%	0.848%
281	21.588	21.536	21.641	VBA	24068	1558875	29.98%	2.260%
Sum of corrected areas:						68961825		