

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031533.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 20:38
 Sample : K5671-08DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.437	3.428	3.503	VV	135	4022	0.45%	0.018%
2	3.513	3.503	3.585	VV	198	3854	0.43%	0.017%
3	3.593	3.585	3.608	PV	83	1009	0.11%	0.004%
4	3.638	3.608	3.692	VV	1071	11391	1.28%	0.051%
5	3.725	3.692	3.748	VV	228	4520	0.51%	0.020%
6	3.768	3.748	3.804	VV	530	6743	0.76%	0.030%
7	3.822	3.804	3.865	PV	128	2642	0.30%	0.012%
8	3.873	3.865	3.930	VV	117	1889	0.21%	0.008%
9	3.945	3.930	3.970	VV	102	1576	0.18%	0.007%
10	3.985	3.970	4.008	VV	773	6977	0.78%	0.031%
11	4.015	4.008	4.042	VV	244	3158	0.35%	0.014%
12	4.055	4.042	4.149	VV	199	4281	0.48%	0.019%
13	4.166	4.149	4.289	PV	99	5590	0.63%	0.025%
14	4.338	4.335	4.386	VV	133	2543	0.29%	0.011%
15	4.401	4.386	4.419	VV	194	1866	0.21%	0.008%
16	4.444	4.435	4.482	VV	133	3113	0.35%	0.014%
17	4.498	4.482	4.538	VV	179	4864	0.55%	0.022%
18	4.550	4.538	4.573	VV	253	3124	0.35%	0.014%
19	4.585	4.573	4.591	VV	182	1528	0.17%	0.007%
20	4.603	4.591	4.628	VV	278	3046	0.34%	0.014%
21	4.688	4.646	4.710	VV	186	3816	0.43%	0.017%
22	4.738	4.710	4.752	VV	225	2860	0.32%	0.013%
23	4.762	4.752	4.836	VV	150	4513	0.51%	0.020%
24	4.869	4.836	4.881	PV	99	1507	0.17%	0.007%
25	4.888	4.881	4.935	VV	48	1275	0.14%	0.006%
26	4.946	4.935	5.019	VV	145	5603	0.63%	0.025%
27	5.034	5.019	5.065	VV	311	3802	0.43%	0.017%
28	5.087	5.065	5.115	VV	157	3354	0.38%	0.015%
29	5.124	5.115	5.176	VV	173	3697	0.42%	0.016%
30	5.213	5.176	5.229	PV	110	2244	0.25%	0.010%
31	5.254	5.229	5.343	VV	252	7629	0.86%	0.034%
32	5.396	5.365	5.421	VV	138	3154	0.35%	0.014%
33	5.435	5.421	5.452	VV	258	3032	0.34%	0.013%
34	5.475	5.452	5.511	VV	322	6380	0.72%	0.028%
35	5.525	5.511	5.563	VV	203	4205	0.47%	0.019%
36	5.620	5.563	5.638	VV	238	5537	0.62%	0.025%

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37	5.652	5.638	5.749	VV	140	4506	0.51%	0.020%
38	5.776	5.749	5.795	PV	135	2773	0.31%	0.012%
39	5.808	5.795	5.845	VV	190	3328	0.37%	0.015%
40	5.878	5.845	5.920	VV	141	4616	0.52%	0.020%
41	5.934	5.920	5.948	VV	181	1925	0.22%	0.009%
42	5.981	5.948	6.018	VV	707	10397	1.17%	0.046%
43	6.029	6.018	6.087	VV	128	3160	0.35%	0.014%
44	6.099	6.087	6.118	VV	129	2041	0.23%	0.009%
45	6.134	6.118	6.161	VV	287	4523	0.51%	0.020%
46	6.167	6.161	6.231	VV	151	3628	0.41%	0.016%
47	6.260	6.231	6.273	VV	183	2683	0.30%	0.012%
48	6.286	6.273	6.324	VV	111	2384	0.27%	0.011%
49	6.335	6.324	6.359	VV	111	1550	0.17%	0.007%
50	6.415	6.384	6.506	PV	236	5236	0.59%	0.023%
51	6.534	6.506	6.547	VV	145	1899	0.21%	0.008%
52	6.559	6.547	6.606	VV	179	3203	0.36%	0.014%
53	6.622	6.606	6.642	VV	143	2195	0.25%	0.010%
54	6.662	6.642	6.674	VV	104	1452	0.16%	0.006%
55	6.687	6.674	6.717	VV	108	1918	0.22%	0.009%
56	6.742	6.717	6.785	VV	157	3511	0.39%	0.016%
57	6.812	6.785	6.832	PV	199	3293	0.37%	0.015%
58	6.871	6.832	6.955	VV	228	10531	1.18%	0.047%
59	6.972	6.955	7.000	VV	167	2670	0.30%	0.012%
60	7.032	7.000	7.058	VV	1153	13495	1.52%	0.060%
61	7.071	7.058	7.098	VV	178	2982	0.33%	0.013%
62	7.109	7.098	7.151	VV	180	3456	0.39%	0.015%
63	7.167	7.151	7.191	VV	327	3725	0.42%	0.017%
64	7.202	7.191	7.264	VV	174	3988	0.45%	0.018%
65	7.330	7.281	7.392	VV	319	8410	0.94%	0.037%
66	7.430	7.421	7.545	PV	336	5340	0.60%	0.024%
67	7.755	7.708	7.777	VV	311	7565	0.85%	0.034%
68	7.787	7.777	7.799	VV	213	1773	0.20%	0.008%
69	7.810	7.799	7.827	VV	111	1186	0.13%	0.005%
70	7.849	7.827	7.874	VV	137	2322	0.26%	0.010%
71	7.899	7.874	7.925	VV	190	3723	0.42%	0.017%
72	7.934	7.925	7.945	VV	175	1570	0.18%	0.007%
73	7.960	7.945	7.988	VV	212	2786	0.31%	0.012%
74	8.017	7.988	8.077	VV	270	7974	0.90%	0.035%
75	8.089	8.077	8.106	VV	217	3005	0.34%	0.013%
76	8.125	8.106	8.138	VV	362	4927	0.55%	0.022%
77	8.153	8.138	8.180	VV	373	6587	0.74%	0.029%
78	8.200	8.180	8.226	VV	522	7330	0.82%	0.033%
79	8.304	8.288	8.381	VV	454	11759	1.32%	0.052%
80	8.389	8.381	8.408	VV	110	1468	0.16%	0.007%
81	8.421	8.408	8.466	VV	158	3281	0.37%	0.015%
82	8.546	8.538	8.581	VV	284	6295	0.71%	0.028%
83	8.601	8.581	8.630	VV	1113	14807	1.66%	0.066%
84	8.660	8.630	8.673	VV	296	5722	0.64%	0.025%
85	8.686	8.673	8.720	VV	397	7665	0.86%	0.034%
86	8.734	8.720	8.768	VV	323	5190	0.58%	0.023%
87	8.816	8.768	8.824	VV	219	4072	0.46%	0.018%
88	8.839	8.824	8.854	VV	245	3793	0.43%	0.017%
89	8.872	8.854	8.895	VV	766	8839	0.99%	0.039%

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90	8.925	8.895	8.977	VV	299	7403	0.83%	0.033%
91	9.015	8.977	9.037	VV	728	10958	1.23%	0.049%
92	9.048	9.037	9.082	VV	327	5197	0.58%	0.023%
93	9.108	9.082	9.128	VV	166	3029	0.34%	0.013%
94	9.162	9.128	9.178	VV	230	3549	0.40%	0.016%
95	9.202	9.178	9.235	VV	191	3963	0.45%	0.018%
96	9.246	9.235	9.274	VV	102	1828	0.21%	0.008%
97	9.295	9.274	9.320	VV	232	3337	0.37%	0.015%
98	9.336	9.320	9.357	VV	269	3864	0.43%	0.017%
99	9.380	9.357	9.428	VV	1114	15801	1.77%	0.070%
100	9.461	9.428	9.491	VV	282	6835	0.77%	0.030%
101	9.501	9.491	9.508	VV	174	1398	0.16%	0.006%
102	9.526	9.508	9.555	VV	313	6021	0.68%	0.027%
103	9.565	9.555	9.572	VV	163	1584	0.18%	0.007%
104	9.590	9.572	9.615	VV	237	3767	0.42%	0.017%
105	9.656	9.615	9.683	VV	214	5793	0.65%	0.026%
106	9.703	9.683	9.770	VV	485	13673	1.54%	0.061%
107	9.794	9.770	9.838	VV	971	15518	1.74%	0.069%
108	9.861	9.838	9.878	VV	171	2394	0.27%	0.011%
109	9.936	9.878	9.956	VV	364	7838	0.88%	0.035%
110	9.966	9.956	9.991	VV	183	2680	0.30%	0.012%
111	10.032	9.991	10.077	VV	142	3554	0.40%	0.016%
112	10.178	10.077	10.212	PV	382	13238	1.49%	0.059%
113	10.226	10.212	10.240	VV	268	3870	0.43%	0.017%
114	10.258	10.240	10.288	VV	423	6910	0.78%	0.031%
115	10.295	10.288	10.316	VV	264	3000	0.34%	0.013%
116	10.324	10.316	10.344	VV	174	2233	0.25%	0.010%
117	10.372	10.344	10.399	VV	309	5686	0.64%	0.025%
118	10.424	10.399	10.465	VV	418	9035	1.01%	0.040%
119	10.482	10.465	10.505	VV	412	6434	0.72%	0.029%
120	10.527	10.505	10.561	VV	754	13388	1.50%	0.059%
121	10.578	10.561	10.595	VV	581	8812	0.99%	0.039%
122	10.603	10.595	10.648	VV	473	8507	0.96%	0.038%
123	10.672	10.648	10.698	VV	285	4743	0.53%	0.021%
124	10.902	10.891	10.937	VV	220	4510	0.51%	0.020%
125	10.951	10.937	10.987	VV	149	3322	0.37%	0.015%
126	11.029	10.987	11.040	VV	140	2684	0.30%	0.012%
127	11.059	11.040	11.101	VV	478	9036	1.02%	0.040%
128	11.159	11.119	11.170	PV	217	3342	0.38%	0.015%
129	11.225	11.170	11.247	VV	690	12788	1.44%	0.057%
130	11.259	11.247	11.271	VV	190	2233	0.25%	0.010%
131	11.312	11.271	11.349	VV	424	9493	1.07%	0.042%
132	11.375	11.349	11.398	VV	194	2900	0.33%	0.013%
133	11.421	11.398	11.441	VV	246	3771	0.42%	0.017%
134	11.478	11.441	11.507	VV	202	4976	0.56%	0.022%
135	11.541	11.507	11.587	VV	78245	841703	94.55%	3.736%
136	11.603	11.587	11.625	VV	1300	15421	1.73%	0.068%
137	11.639	11.625	11.650	VV	300	3186	0.36%	0.014%
138	11.687	11.650	11.704	VV	1162	20514	2.30%	0.091%
139	11.719	11.704	11.733	VV	609	7702	0.87%	0.034%
140	11.751	11.733	11.778	VV	785	9917	1.11%	0.044%
141	11.801	11.778	11.815	VV	118	1920	0.22%	0.009%

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142	11.829	11.815	11.858	VV	181	2586	0.29%	0.011%
143	11.890	11.858	11.908	PV	551	9999	1.12%	0.044%
144	11.924	11.908	11.953	VV	497	7009	0.79%	0.031%
145	11.983	11.953	12.001	VV	348	5750	0.65%	0.026%
146	12.011	12.001	12.023	VV	174	1989	0.22%	0.009%
147	12.042	12.023	12.088	VV	901	12270	1.38%	0.054%
148	12.132	12.088	12.178	VV	6822	87478	9.83%	0.388%
149	12.184	12.178	12.199	VV	309	2912	0.33%	0.013%
150	12.221	12.199	12.241	VV	294	4953	0.56%	0.022%
151	12.253	12.241	12.268	VV	222	2599	0.29%	0.012%
152	12.294	12.280	12.325	VV	170	3668	0.41%	0.016%
153	12.359	12.325	12.391	PV	337	6630	0.74%	0.029%
154	12.417	12.391	12.450	VV	267	6452	0.72%	0.029%
155	12.469	12.450	12.488	VV	575	8171	0.92%	0.036%
156	12.498	12.488	12.507	VV	339	3020	0.34%	0.013%
157	12.529	12.507	12.551	VV	877	12322	1.38%	0.055%
158	12.582	12.551	12.621	VV	9879	112655	12.65%	0.500%
159	12.642	12.621	12.670	VV	168	2044	0.23%	0.009%
160	12.717	12.670	12.728	PV	165	3986	0.45%	0.018%
161	12.748	12.728	12.848	VV	744	21053	2.36%	0.093%
162	12.879	12.848	12.911	PV	8006	90557	10.17%	0.402%
163	12.935	12.911	12.943	VV	877	9964	1.12%	0.044%
164	12.972	12.943	13.006	VV	54724	653984	73.46%	2.903%
165	13.022	13.006	13.036	VV	255	3812	0.43%	0.017%
166	13.053	13.036	13.108	VV	429	10781	1.21%	0.048%
167	13.145	13.108	13.180	PV	1216	20467	2.30%	0.091%
168	13.205	13.180	13.255	VV	703	18598	2.09%	0.083%
169	13.275	13.255	13.313	VV	393	7252	0.81%	0.032%
170	13.361	13.313	13.412	VV	3165	48994	5.50%	0.217%
171	13.465	13.412	13.498	VV	1418	23012	2.58%	0.102%
172	13.535	13.498	13.550	VV	292	5203	0.58%	0.023%
173	13.572	13.550	13.594	VV	929	12044	1.35%	0.053%
174	13.612	13.594	13.632	VV	656	7194	0.81%	0.032%
175	13.658	13.632	13.674	VV	198	3656	0.41%	0.016%
176	13.726	13.674	13.763	VV	800	22661	2.55%	0.101%
177	13.782	13.763	13.817	VV	422	6543	0.74%	0.029%
178	13.854	13.817	13.890	VV	274	4316	0.48%	0.019%
179	13.951	13.910	13.978	PV	225	4863	0.55%	0.022%
180	13.997	13.978	14.035	VV	206	4132	0.46%	0.018%
181	14.110	14.064	14.125	VV	265	5101	0.57%	0.023%
182	14.157	14.125	14.174	VV	479	9241	1.04%	0.041%
183	14.192	14.174	14.222	VV	596	10445	1.17%	0.046%
184	14.240	14.222	14.255	VV	185	3532	0.40%	0.016%
185	14.282	14.255	14.325	VV	587	14079	1.58%	0.062%
186	14.375	14.325	14.395	VV	605	16721	1.88%	0.074%
187	14.437	14.395	14.458	VV	1330	22671	2.55%	0.101%
188	14.494	14.458	14.521	VV	918	21236	2.39%	0.094%
189	14.564	14.521	14.587	VV	472	13342	1.50%	0.059%
190	14.621	14.587	14.639	VV	496	12612	1.42%	0.056%
191	14.695	14.639	14.713	VV	505	17128	1.92%	0.076%
192	14.879	14.870	14.885	VV	414	3057	0.34%	0.014%
193	14.907	14.885	14.928	VV	957	14846	1.67%	0.066%
194	14.945	14.928	14.962	VV	332	5762	0.65%	0.026%

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195	14.980	14.962	15.014	VV	502	7839	0.88%	0.035%
196	15.046	15.014	15.068	VV	318	5846	0.66%	0.026%
197	15.085	15.068	15.144	VV	355	8595	0.97%	0.038%
198	15.289	15.271	15.308	PV	157	1847	0.21%	0.008%
199	15.335	15.308	15.358	VV	857	12119	1.36%	0.054%
200	15.414	15.358	15.436	VV	1221	23443	2.63%	0.104%
201	15.453	15.436	15.470	VV	491	6535	0.73%	0.029%
202	15.486	15.470	15.508	VV	295	5338	0.60%	0.024%
203	15.575	15.508	15.615	VV	750	26832	3.01%	0.119%
204	15.652	15.615	15.678	VV	543	15143	1.70%	0.067%
205	15.746	15.678	15.755	VV	559	19524	2.19%	0.087%
206	15.768	15.755	15.784	VV	554	8539	0.96%	0.038%
207	15.834	15.784	15.871	VV	1837	42013	4.72%	0.186%
208	15.888	15.871	15.899	VV	640	8802	0.99%	0.039%
209	15.906	15.899	15.912	VV	476	3451	0.39%	0.015%
210	15.929	15.912	15.961	VV	568	14425	1.62%	0.064%
211	16.014	15.961	16.060	VV	859	36434	4.09%	0.162%
212	16.082	16.060	16.091	VV	757	13011	1.46%	0.058%
213	16.129	16.091	16.148	VV	1100	29778	3.34%	0.132%
214	16.210	16.148	16.241	VV	1698	67860	7.62%	0.301%
215	16.294	16.241	16.307	VV	5108	100458	11.28%	0.446%
216	16.317	16.307	16.345	VV	4640	71318	8.01%	0.317%
217	16.424	16.345	16.454	VV	2430	122448	13.75%	0.544%
218	16.477	16.454	16.498	VV	2207	52535	5.90%	0.233%
219	16.523	16.498	16.531	VV	2089	38897	4.37%	0.173%
220	16.545	16.531	16.555	VV	2155	28250	3.17%	0.125%
221	16.612	16.555	16.639	VV	4304	135341	15.20%	0.601%
222	16.668	16.639	16.715	VV	5067	132635	14.90%	0.589%
223	16.777	16.715	16.805	VV	5631	179261	20.14%	0.796%
224	16.827	16.805	16.851	VV	3606	89772	10.08%	0.398%
225	16.870	16.851	16.877	VV	2969	44771	5.03%	0.199%
226	16.922	16.877	16.941	VV	3327	122051	13.71%	0.542%
227	17.031	16.941	17.092	VV	4268	340383	38.24%	1.511%
228	17.103	17.092	17.122	VV	4011	72067	8.10%	0.320%
229	17.146	17.122	17.153	VV	4300	77404	8.69%	0.344%
230	17.168	17.153	17.184	VV	4529	79271	8.90%	0.352%
231	17.227	17.184	17.259	VV	7485	234600	26.35%	1.041%
232	17.268	17.259	17.275	VV	4146	39378	4.42%	0.175%
233	17.281	17.275	17.295	VV	4113	47115	5.29%	0.209%
234	17.341	17.295	17.378	VV	4780	225040	25.28%	0.999%
235	17.400	17.378	17.418	VV	4813	111234	12.49%	0.494%
236	17.431	17.418	17.445	VV	4884	76212	8.56%	0.338%
237	17.509	17.445	17.519	VV	5462	229436	25.77%	1.018%
238	17.529	17.519	17.535	VV	5312	49138	5.52%	0.218%
239	17.571	17.535	17.588	VV	5963	182366	20.49%	0.810%
240	17.661	17.588	17.690	VV	10317	430961	48.41%	1.913%
241	17.714	17.690	17.723	VV	6413	123685	13.89%	0.549%
242	17.830	17.723	17.858	VV	7619	573596	64.43%	2.546%
243	17.871	17.858	17.883	VV	7406	107240	12.05%	0.476%
244	17.909	17.883	17.918	VV	7289	147985	16.62%	0.657%
245	17.947	17.918	17.960	VV	7767	186086	20.90%	0.826%
246	17.981	17.960	17.995	VV	7715	156316	17.56%	0.694%

					rt	eres		
247	18.023	17.995	18.054	VV	10686	325815	36.60%	1.446%
248	18.082	18.054	18.106	VV	11919	310082	34.83%	1.376%
249	18.118	18.106	18.129	VV	8751	116975	13.14%	0.519%
250	18.187	18.129	18.225	VV	10204	541577	60.84%	2.404%
251	18.251	18.225	18.265	VV	9671	227253	25.53%	1.009%
252	18.280	18.265	18.360	VV	11383	579518	65.10%	2.572%
253	18.410	18.360	18.421	VV	10291	366585	41.18%	1.627%
254	18.487	18.421	18.531	VV	15044	773803	86.92%	3.435%
255	18.543	18.531	18.558	VV	11993	187574	21.07%	0.833%
256	18.594	18.558	18.615	VV	13083	420179	47.20%	1.865%
257	18.652	18.615	18.688	VV	13159	566565	63.64%	2.515%
258	18.703	18.688	18.736	VV	13298	366739	41.20%	1.628%
259	18.748	18.736	18.779	VV	12623	319699	35.91%	1.419%
260	18.841	18.779	18.861	VV	15312	681616	76.57%	3.026%
261	18.886	18.861	18.908	VV	16811	437418	49.14%	1.942%
262	18.923	18.908	18.959	VV	14967	450945	50.65%	2.002%
263	18.995	18.959	19.020	VV	15825	556238	62.48%	2.469%
264	19.075	19.020	19.088	VV	15629	614843	69.07%	2.729%
265	19.130	19.088	19.161	VV	17003	706350	79.34%	3.136%
266	19.202	19.161	19.221	VV	16274	578033	64.93%	2.566%
267	19.266	19.221	19.295	VV	19303	768969	86.38%	3.413%
268	19.309	19.295	19.345	VV	18029	513335	57.66%	2.279%
269	19.374	19.345	19.383	VV	18587	419241	47.09%	1.861%
270	19.428	19.383	19.444	VV	20080	713665	80.17%	3.168%
271	19.463	19.444	19.476	VV	20474	386018	43.36%	1.714%
272	19.516	19.476	19.541	VV	20612	778953	87.50%	3.458%
273	19.558	19.541	19.591	VV	20852	613470	68.91%	2.723%
274	19.647	19.591	19.660	VV	23041	890230	100.00%	3.952%
275	19.676	19.660	19.684	VV	23855	341729	38.39%	1.517%

Sum of corrected areas: 22527456

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