

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031522.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 13:53
 Sample : K5832-18RE
 Misc :
 ALS Vial : 54 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	3.338	3.295	3.409	BV	229	2633	0.10%	0.009%
2	3.438	3.409	3.474	PV	395	6796	0.27%	0.022%
3	3.490	3.474	3.502	VV	130	2096	0.08%	0.007%
4	3.515	3.502	3.562	VV	193	4669	0.19%	0.015%
5	3.572	3.562	3.582	VV	160	1083	0.04%	0.004%
6	3.630	3.582	3.656	VV	2543	32853	1.30%	0.107%
7	3.663	3.656	3.685	VV	248	2836	0.11%	0.009%
8	3.714	3.685	3.738	VV	271	5433	0.22%	0.018%
9	3.769	3.738	3.801	VV	624	11206	0.44%	0.036%
10	3.827	3.801	3.870	VV	331	5577	0.22%	0.018%
11	3.922	3.893	3.965	PV	257	5397	0.21%	0.018%
12	4.054	4.042	4.084	VV	289	5141	0.20%	0.017%
13	4.100	4.084	4.125	VV	276	3845	0.15%	0.012%
14	4.167	4.125	4.180	VV	432	7463	0.30%	0.024%
15	4.205	4.180	4.240	VV	352	8559	0.34%	0.028%
16	4.251	4.240	4.304	VV	229	5268	0.21%	0.017%
17	4.351	4.304	4.375	VV	254	6200	0.25%	0.020%
18	4.402	4.375	4.423	VV	506	8516	0.34%	0.028%
19	4.444	4.423	4.459	VV	372	4819	0.19%	0.016%
20	4.505	4.459	4.530	VV	1203	20344	0.81%	0.066%
21	4.551	4.530	4.578	VV	2272	21991	0.87%	0.071%
22	4.615	4.578	4.647	VV	669	15577	0.62%	0.051%
23	4.657	4.647	4.705	VV	268	6209	0.25%	0.020%
24	4.736	4.705	4.758	VV	1227	14562	0.58%	0.047%
25	4.775	4.758	4.797	VV	274	4432	0.18%	0.014%
26	4.812	4.797	4.826	VV	133	1420	0.06%	0.005%
27	4.856	4.826	4.868	VV	136	2105	0.08%	0.007%
28	4.876	4.868	4.891	VV	174	1612	0.06%	0.005%
29	4.902	4.891	4.918	VV	145	1464	0.06%	0.005%
30	4.938	4.918	4.959	PV	487	5378	0.21%	0.017%
31	4.996	4.959	5.028	VV	556	8130	0.32%	0.026%
32	5.043	5.028	5.051	PV	102	1093	0.04%	0.004%
33	5.083	5.051	5.131	VV	791	14369	0.57%	0.047%
34	5.143	5.131	5.182	VV	332	4766	0.19%	0.015%
35	5.199	5.182	5.218	VV	163	2559	0.10%	0.008%
36	5.227	5.218	5.237	VV	157	1536	0.06%	0.005%

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37	5.256	5.237	5.287	VV	700	7904	0.31%	0.026%
38	5.314	5.287	5.366	VV	186	4749	0.19%	0.015%
39	5.390	5.366	5.414	VV	692	7682	0.30%	0.025%
40	5.436	5.414	5.455	VV	579	7078	0.28%	0.023%
41	5.471	5.455	5.501	VV	548	7620	0.30%	0.025%
42	5.550	5.501	5.577	PV	243	6091	0.24%	0.020%
43	5.601	5.577	5.641	VV	1731	22234	0.88%	0.072%
44	5.660	5.641	5.675	VV	527	6952	0.28%	0.023%
45	5.692	5.675	5.758	VV	627	17955	0.71%	0.058%
46	5.775	5.758	5.794	VV	413	5457	0.22%	0.018%
47	5.808	5.794	5.825	VV	270	3881	0.15%	0.013%
48	5.831	5.825	5.842	VV	227	1966	0.08%	0.006%
49	5.862	5.842	5.870	VV	426	4762	0.19%	0.015%
50	5.887	5.870	5.911	VV	2969	29109	1.15%	0.095%
51	5.937	5.911	5.949	VV	422	7329	0.29%	0.024%
52	5.982	5.949	6.037	VV	2629	37010	1.47%	0.120%
53	6.047	6.037	6.064	VV	313	3959	0.16%	0.013%
54	6.077	6.064	6.098	VV	261	3916	0.16%	0.013%
55	6.123	6.098	6.171	VV	1672	31696	1.26%	0.103%
56	6.195	6.171	6.217	VV	511	10236	0.41%	0.033%
57	6.229	6.217	6.243	VV	360	4040	0.16%	0.013%
58	6.261	6.243	6.314	VV	415	10484	0.42%	0.034%
59	6.328	6.314	6.355	VV	138	3122	0.12%	0.010%
60	6.414	6.355	6.471	VV	930	18163	0.72%	0.059%
61	6.534	6.471	6.594	VV	484	13090	0.52%	0.043%
62	6.614	6.594	6.646	VV	294	4693	0.19%	0.015%
63	6.659	6.646	6.674	PV	171	2025	0.08%	0.007%
64	6.689	6.674	6.718	VV	242	4559	0.18%	0.015%
65	6.734	6.718	6.791	VV	259	7173	0.28%	0.023%
66	6.813	6.791	6.849	VV	333	7428	0.29%	0.024%
67	6.905	6.849	6.959	VV	3135	66421	2.63%	0.216%
68	6.977	6.959	7.001	VV	963	14038	0.56%	0.046%
69	7.031	7.001	7.052	VV	2431	32178	1.28%	0.104%
70	7.074	7.052	7.100	VV	1286	21195	0.84%	0.069%
71	7.113	7.100	7.144	VV	509	8086	0.32%	0.026%
72	7.167	7.144	7.211	VV	2476	29150	1.16%	0.095%
73	7.221	7.211	7.230	VV	228	2174	0.09%	0.007%
74	7.235	7.230	7.251	VV	189	2127	0.08%	0.007%
75	7.261	7.251	7.278	VV	248	2674	0.11%	0.009%
76	7.291	7.278	7.301	VV	250	2813	0.11%	0.009%
77	7.333	7.301	7.351	VV	674	10806	0.43%	0.035%
78	7.414	7.351	7.428	VV	375	8827	0.35%	0.029%
79	7.463	7.428	7.495	VV	223	6690	0.27%	0.022%
80	7.507	7.495	7.537	VV	313	5095	0.20%	0.017%
81	7.562	7.537	7.594	VV	196	5244	0.21%	0.017%
82	7.612	7.594	7.645	VV	290	6074	0.24%	0.020%
83	7.664	7.645	7.681	VV	220	3688	0.15%	0.012%
84	7.689	7.681	7.704	VV	219	2076	0.08%	0.007%
85	7.752	7.704	7.797	VV	1238	24458	0.97%	0.079%
86	7.812	7.797	7.833	VV	457	6283	0.25%	0.020%
87	7.854	7.833	7.875	VV	246	3446	0.14%	0.011%
88	7.910	7.875	7.942	PV	744	15674	0.62%	0.051%
89	7.955	7.942	7.988	VV	428	8098	0.32%	0.026%

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90	8.021	7.988	8.056	VV	1251	25387	1.01%	0.082%
91	8.079	8.056	8.097	VV	378	5644	0.22%	0.018%
92	8.123	8.097	8.139	VV	2469	30027	1.19%	0.098%
93	8.151	8.139	8.166	VV	1480	17296	0.69%	0.056%
94	8.198	8.166	8.221	VV	1543	27876	1.11%	0.091%
95	8.306	8.284	8.347	VV	4521	61926	2.46%	0.201%
96	8.361	8.347	8.375	VV	428	5656	0.22%	0.018%
97	8.395	8.375	8.411	VV	831	10108	0.40%	0.033%
98	8.426	8.411	8.476	VV	526	11744	0.47%	0.038%
99	8.495	8.476	8.518	VV	237	3682	0.15%	0.012%
100	8.554	8.518	8.576	VV	731	11325	0.45%	0.037%
101	8.600	8.576	8.622	VV	6734	68797	2.73%	0.223%
102	8.646	8.622	8.701	VV	1022	24862	0.99%	0.081%
103	8.736	8.701	8.769	VV	794	19852	0.79%	0.064%
104	8.791	8.769	8.808	VV	353	6367	0.25%	0.021%
105	8.840	8.808	8.854	VV	1347	18536	0.74%	0.060%
106	8.871	8.854	8.898	VV	2773	30368	1.20%	0.099%
107	8.913	8.898	8.945	VV	564	9894	0.39%	0.032%
108	8.964	8.945	8.979	VV	429	5473	0.22%	0.018%
109	9.012	8.979	9.033	VV	1804	26827	1.06%	0.087%
110	9.048	9.033	9.089	VV	1318	17230	0.68%	0.056%
111	9.105	9.089	9.130	VV	282	3805	0.15%	0.012%
112	9.163	9.130	9.179	VV	1319	16829	0.67%	0.055%
113	9.195	9.179	9.222	VV	1130	14335	0.57%	0.047%
114	9.245	9.222	9.265	VV	605	8373	0.33%	0.027%
115	9.298	9.265	9.317	VV	1448	22568	0.89%	0.073%
116	9.334	9.317	9.358	VV	1392	19461	0.77%	0.063%
117	9.380	9.358	9.420	VV	4714	61431	2.44%	0.199%
118	9.461	9.420	9.488	VV	1977	33534	1.33%	0.109%
119	9.530	9.488	9.567	VV	2179	44954	1.78%	0.146%
120	9.589	9.567	9.618	VV	1482	24365	0.97%	0.079%
121	9.636	9.618	9.648	VV	602	8747	0.35%	0.028%
122	9.654	9.648	9.675	VV	584	6736	0.27%	0.022%
123	9.701	9.675	9.740	VV	2165	40888	1.62%	0.133%
124	9.754	9.740	9.769	VV	780	11315	0.45%	0.037%
125	9.796	9.769	9.838	VV	4109	71059	2.82%	0.231%
126	9.864	9.838	9.880	VV	991	18973	0.75%	0.062%
127	9.895	9.880	9.916	VV	1062	15615	0.62%	0.051%
128	9.964	9.916	10.016	VV	812	22562	0.89%	0.073%
129	10.034	10.016	10.048	PV	146	1839	0.07%	0.006%
130	10.066	10.048	10.101	VV	299	6225	0.25%	0.020%
131	10.122	10.101	10.158	VV	906	15562	0.62%	0.051%
132	10.177	10.158	10.197	VV	1140	16907	0.67%	0.055%
133	10.231	10.197	10.240	VV	1825	27940	1.11%	0.091%
134	10.255	10.240	10.278	VV	2745	38924	1.54%	0.126%
135	10.297	10.278	10.341	VV	2340	37811	1.50%	0.123%
136	10.374	10.341	10.403	VV	1857	39156	1.55%	0.127%
137	10.423	10.403	10.462	VV	3980	62573	2.48%	0.203%
138	10.490	10.462	10.502	VV	1163	24207	0.96%	0.079%
139	10.529	10.502	10.556	VV	2320	55645	2.21%	0.181%
140	10.577	10.556	10.592	VV	3201	48562	1.93%	0.158%
141	10.604	10.592	10.633	VV	2610	40128	1.59%	0.130%

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142	10.670	10.633	10.702	VV	1881	41494	1.65%	0.135%
143	10.713	10.702	10.726	VV	659	8271	0.33%	0.027%
144	10.899	10.888	10.934	VV	762	16568	0.66%	0.054%
145	10.950	10.934	10.966	VV	655	10473	0.42%	0.034%
146	10.980	10.966	10.997	VV	587	9225	0.37%	0.030%
147	11.016	10.997	11.038	VV	1385	21001	0.83%	0.068%
148	11.058	11.038	11.104	VV	5091	78068	3.10%	0.254%
149	11.131	11.104	11.147	VV	951	17796	0.71%	0.058%
150	11.165	11.147	11.204	VV	1239	29529	1.17%	0.096%
151	11.227	11.204	11.248	VV	2047	33884	1.34%	0.110%
152	11.285	11.248	11.294	VV	1643	34436	1.37%	0.112%
153	11.313	11.294	11.337	VV	2229	39194	1.55%	0.127%
154	11.372	11.337	11.396	VV	1529	31408	1.25%	0.102%
155	11.422	11.396	11.445	VV	1650	24514	0.97%	0.080%
156	11.476	11.445	11.495	VV	1181	25570	1.01%	0.083%
157	11.542	11.495	11.587	VV	219396	2521945	100.00%	8.189%
158	11.602	11.587	11.631	VV	10411	121614	4.82%	0.395%
159	11.686	11.631	11.703	VV	5725	118407	4.70%	0.384%
160	11.720	11.703	11.734	VV	5237	61455	2.44%	0.200%
161	11.750	11.734	11.778	VV	6933	84955	3.37%	0.276%
162	11.791	11.778	11.803	VV	672	8270	0.33%	0.027%
163	11.827	11.803	11.848	VV	1225	20718	0.82%	0.067%
164	11.890	11.848	11.903	VV	2001	40030	1.59%	0.130%
165	11.922	11.903	11.947	VV	5253	68442	2.71%	0.222%
166	11.981	11.947	12.012	VV	2453	50646	2.01%	0.164%
167	12.042	12.012	12.066	VV	5082	67495	2.68%	0.219%
168	12.098	12.066	12.107	VV	1195	25507	1.01%	0.083%
169	12.135	12.107	12.168	VV	44432	526983	20.90%	1.711%
170	12.186	12.168	12.205	VV	2115	34889	1.38%	0.113%
171	12.219	12.205	12.255	VV	1414	27862	1.10%	0.090%
172	12.292	12.255	12.333	VV	1769	54597	2.16%	0.177%
173	12.359	12.333	12.395	VV	2754	59556	2.36%	0.193%
174	12.414	12.395	12.440	VV	3641	52902	2.10%	0.172%
175	12.464	12.440	12.487	VV	9358	133126	5.28%	0.432%
176	12.502	12.487	12.511	VV	2744	34446	1.37%	0.112%
177	12.530	12.511	12.554	VV	7648	104426	4.14%	0.339%
178	12.582	12.554	12.631	VV	56873	680492	26.98%	2.210%
179	12.641	12.631	12.661	VV	1224	16445	0.65%	0.053%
180	12.712	12.661	12.728	VV	2730	62722	2.49%	0.204%
181	12.748	12.728	12.811	VV	4839	142011	5.63%	0.461%
182	12.821	12.811	12.849	VV	1585	25160	1.00%	0.082%
183	12.878	12.849	12.903	VV	53123	575599	22.82%	1.869%
184	12.934	12.903	12.944	VV	5295	85770	3.40%	0.279%
185	12.972	12.944	13.005	VV	170431	2015942	79.94%	6.546%
186	13.018	13.005	13.035	VV	1227	18143	0.72%	0.059%
187	13.052	13.035	13.060	VV	2624	29685	1.18%	0.096%
188	13.073	13.060	13.105	VV	3211	48041	1.90%	0.156%
189	13.146	13.105	13.178	VV	8613	132020	5.23%	0.429%
190	13.200	13.178	13.256	VV	4671	115939	4.60%	0.376%
191	13.274	13.256	13.293	VV	2511	34670	1.37%	0.113%
192	13.360	13.293	13.411	VV	15026	293848	11.65%	0.954%
193	13.463	13.411	13.505	VV	8206	170029	6.74%	0.552%
194	13.537	13.505	13.552	VV	2217	40006	1.59%	0.130%

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195	13.592	13.552	13.631	VV	11714	247873	9.83%	0.805%
196	13.655	13.631	13.681	VV	2326	49261	1.95%	0.160%
197	13.739	13.681	13.760	VV	6139	147711	5.86%	0.480%
198	13.780	13.760	13.816	VV	5040	83820	3.32%	0.272%
199	13.851	13.816	13.873	VV	2086	49921	1.98%	0.162%
200	13.919	13.873	13.973	VV	7648	147723	5.86%	0.480%
201	13.987	13.973	14.029	VV	1482	35809	1.42%	0.116%
202	14.047	14.029	14.065	VV	1032	17800	0.71%	0.058%
203	14.108	14.065	14.124	VV	2587	54655	2.17%	0.177%
204	14.151	14.124	14.170	VV	3012	65841	2.61%	0.214%
205	14.192	14.170	14.217	VV	7251	110852	4.40%	0.360%
206	14.228	14.217	14.251	VV	1874	34366	1.36%	0.112%
207	14.277	14.251	14.318	VV	5854	125642	4.98%	0.408%
208	14.371	14.318	14.411	VV	5285	174694	6.93%	0.567%
209	14.436	14.411	14.458	VV	9436	133872	5.31%	0.435%
210	14.492	14.458	14.525	VV	7712	149969	5.95%	0.487%
211	14.581	14.525	14.606	VV	4909	129834	5.15%	0.422%
212	14.618	14.606	14.641	VV	2796	48907	1.94%	0.159%
213	14.660	14.641	14.678	VV	2469	45863	1.82%	0.149%
214	14.696	14.678	14.711	VV	3521	53126	2.11%	0.173%
215	14.824	14.813	14.850	VV	2974	58830	2.33%	0.191%
216	14.866	14.850	14.882	VV	2287	42144	1.67%	0.137%
217	14.907	14.882	14.935	VV	5615	109421	4.34%	0.355%
218	14.951	14.935	14.962	VV	2159	33388	1.32%	0.108%
219	14.983	14.962	15.015	VV	3342	76658	3.04%	0.249%
220	15.043	15.015	15.070	VV	3785	95995	3.81%	0.312%
221	15.082	15.070	15.145	VV	3745	110911	4.40%	0.360%
222	15.257	15.248	15.285	VV	2321	44783	1.78%	0.145%
223	15.350	15.285	15.368	VV	4504	159371	6.32%	0.518%
224	15.414	15.368	15.436	VV	10932	230783	9.15%	0.749%
225	15.451	15.436	15.498	VV	4573	110710	4.39%	0.360%
226	15.577	15.498	15.615	VV	5344	249918	9.91%	0.812%
227	15.655	15.615	15.680	VV	4395	114202	4.53%	0.371%
228	15.706	15.680	15.716	VV	3231	59362	2.35%	0.193%
229	15.735	15.716	15.748	VV	3934	67266	2.67%	0.218%
230	15.760	15.748	15.784	VV	3864	67460	2.67%	0.219%
231	15.835	15.784	15.864	VV	6527	178155	7.06%	0.579%
232	15.877	15.864	15.911	VV	2805	75489	2.99%	0.245%
233	15.935	15.911	15.953	VV	3257	73779	2.93%	0.240%
234	15.965	15.953	15.985	VV	3074	54536	2.16%	0.177%
235	16.018	15.985	16.033	VV	5306	118061	4.68%	0.383%
236	16.045	16.033	16.060	VV	4834	73352	2.91%	0.238%
237	16.077	16.060	16.095	VV	4953	90428	3.59%	0.294%
238	16.130	16.095	16.144	VV	6455	156244	6.20%	0.507%
239	16.160	16.144	16.179	VV	7004	126159	5.00%	0.410%
240	16.217	16.179	16.238	VV	9706	286201	11.35%	0.929%
241	16.396	16.352	16.408	VV	10054	288454	11.44%	0.937%
242	16.423	16.408	16.467	VV	12281	370331	14.68%	1.203%
243	16.487	16.467	16.497	VV	10855	175969	6.98%	0.571%
244	16.510	16.497	16.550	VV	11511	309057	12.25%	1.004%
245	16.741	16.718	16.751	VV	9402	167701	6.65%	0.545%
246	16.773	16.751	16.804	VV	15779	354004	14.04%	1.150%

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247	16.828	16.804	16.872	VV	11980	332931	13.20%	1.081%
248	16.910	16.872	16.937	VV	7433	262932	10.43%	0.854%
249	16.968	16.937	16.995	VV	6830	215829	8.56%	0.701%
250	17.032	16.995	17.063	VV	8325	272652	10.81%	0.885%
251	17.076	17.063	17.091	VV	5662	92369	3.66%	0.300%
252	17.109	17.091	17.121	VV	5565	96885	3.84%	0.315%
253	17.137	17.121	17.147	VV	5892	86724	3.44%	0.282%
254	17.165	17.147	17.182	VV	6684	133081	5.28%	0.432%
255	17.191	17.182	17.202	VV	6130	70419	2.79%	0.229%
256	17.226	17.202	17.287	VV	11362	353150	14.00%	1.147%
257	17.326	17.287	17.353	VV	6250	218754	8.67%	0.710%
258	17.365	17.353	17.379	VV	5325	80485	3.19%	0.261%
259	17.388	17.379	17.408	VV	5138	81560	3.23%	0.265%
260	17.438	17.408	17.474	VV	5425	179348	7.11%	0.582%
261	17.512	17.474	17.555	VV	5243	219861	8.72%	0.714%
262	17.588	17.555	17.604	VV	5896	147528	5.85%	0.479%
263	17.661	17.604	17.695	VV	12132	379636	15.05%	1.233%
264	17.714	17.695	17.731	VV	5648	113231	4.49%	0.368%
265	17.755	17.731	17.774	VV	6345	143860	5.70%	0.467%
266	17.801	17.774	17.848	VV	7519	277559	11.01%	0.901%
267	17.882	17.848	17.908	VV	6768	215683	8.55%	0.700%
268	17.938	17.908	17.958	VV	8772	205518	8.15%	0.667%
269	17.976	17.958	17.985	VV	6554	100934	4.00%	0.328%
270	18.079	18.051	18.131	VV	14099	418686	16.60%	1.360%
271	18.164	18.131	18.176	VV	8961	198549	7.87%	0.645%
272	18.190	18.176	18.248	VV	9292	295699	11.73%	0.960%
273	18.279	18.248	18.311	VV	16991	344358	13.65%	1.118%
274	18.358	18.311	18.381	VV	7036	266315	10.56%	0.865%
275	18.408	18.381	18.447	VV	8232	263975	10.47%	0.857%
276	18.487	18.447	18.548	VV	12153	468443	18.57%	1.521%
277	18.590	18.548	18.626	VV	8114	324781	12.88%	1.055%
278	18.640	18.626	18.653	VV	7039	110523	4.38%	0.359%
279	18.711	18.653	18.727	VV	7257	306983	12.17%	0.997%
280	18.748	18.727	18.767	VV	7570	179075	7.10%	0.581%
281	18.795	18.767	18.808	VV	7889	188139	7.46%	0.611%
282	18.837	18.808	18.864	VV	22406	478235	18.96%	1.553%
283	18.884	18.864	18.911	VV	12346	293633	11.64%	0.953%
284	18.955	18.911	19.028	VV	9751	602129	23.88%	1.955%
285	19.058	19.028	19.099	VV	8233	329690	13.07%	1.071%
286	19.123	19.099	19.151	VV	7773	233523	9.26%	0.758%
287	19.170	19.151	19.207	VV	8199	246476	9.77%	0.800%
288	19.267	19.207	19.309	VV	9626	474588	18.82%	1.541%
289	19.361	19.309	19.392	VV	9871	417242	16.54%	1.355%
290	19.430	19.392	19.463	VV	12580	392918	15.58%	1.276%
291	19.495	19.463	19.524	VV	11059	332865	13.20%	1.081%
292	19.574	19.524	19.592	VV	9375	362775	14.38%	1.178%
293	19.633	19.592	19.662	VV	10367	393966	15.62%	1.279%
294	19.674	19.662	19.688	VV	8212	127721	5.06%	0.415%
295	19.708	19.688	19.729	VV	8475	200414	7.95%	0.651%
296	19.802	19.729	19.827	VV	12738	552498	21.91%	1.794%
Sum of corrected areas:						30795535		

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