

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030340.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 8:03
 Sample : K4527-02
 Misc :
 ALS Vial : 79 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	3.633	3.625	3.661	VV	363	2976	0.04%	0.002%
2	3.668	3.661	3.704	VV	180	1081	0.02%	0.001%
3	3.715	3.704	3.748	PV	187	2148	0.03%	0.001%
4	3.780	3.768	3.799	VV	168	1949	0.03%	0.001%
5	3.813	3.799	3.824	PV	221	1888	0.03%	0.001%
6	3.835	3.824	3.911	VV	279	11106	0.16%	0.007%
7	3.965	3.958	3.980	VV	609	7800	0.11%	0.005%
8	4.002	3.980	4.069	VV	9750	110240	1.60%	0.073%
9	4.078	4.069	4.101	VV	783	13554	0.20%	0.009%
10	4.107	4.101	4.135	VV	782	13739	0.20%	0.009%
11	4.173	4.135	4.232	VV	1128	47664	0.69%	0.031%
12	4.243	4.232	4.265	VV	840	15840	0.23%	0.010%
13	4.278	4.265	4.323	VV	977	32230	0.47%	0.021%
14	4.343	4.323	4.354	VV	1007	17778	0.26%	0.012%
15	4.370	4.354	4.395	VV	1255	26790	0.39%	0.018%
16	4.408	4.395	4.441	VV	1402	33943	0.49%	0.022%
17	4.453	4.441	4.468	VV	1361	20246	0.29%	0.013%
18	4.499	4.468	4.535	VV	2222	54116	0.78%	0.036%
19	4.555	4.535	4.732	VV	1589	84140	1.22%	0.056%
20	4.742	4.732	4.816	VV	291	3329	0.05%	0.002%
21	4.860	4.845	4.910	PV	119	2552	0.04%	0.002%
22	4.959	4.926	4.984	VV	295	7569	0.11%	0.005%
23	4.998	4.984	5.014	VV	559	7357	0.11%	0.005%
24	5.037	5.014	5.062	VV	1486	21015	0.30%	0.014%
25	5.096	5.062	5.113	VV	1160	21333	0.31%	0.014%
26	5.146	5.113	5.165	VV	966	25202	0.37%	0.017%
27	5.229	5.165	5.242	VV	1464	51049	0.74%	0.034%
28	5.257	5.242	5.281	VV	1701	34696	0.50%	0.023%
29	5.315	5.281	5.357	VV	1847	76293	1.11%	0.050%
30	5.405	5.357	5.419	VV	2291	74597	1.08%	0.049%
31	5.441	5.419	5.463	VV	2524	62494	0.91%	0.041%
32	5.481	5.463	5.499	VV	3213	59411	0.86%	0.039%
33	5.548	5.499	5.578	VV	3947	148113	2.15%	0.098%
34	5.602	5.578	5.792	VV	4153	204976	2.97%	0.135%
35	5.811	5.792	5.821	VV	512	7215	0.10%	0.005%
36	5.855	5.821	5.917	VV	729	29497	0.43%	0.019%

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37	5.948	5.917	5.968	VV	745	18806	0.27%	0.012%
38	5.989	5.968	6.054	VV	5233	83021	1.20%	0.055%
39	6.071	6.054	6.108	VV	961	28373	0.41%	0.019%
40	6.132	6.108	6.188	VV	1487	36289	0.53%	0.024%
41	6.205	6.188	6.248	VV	1061	16290	0.24%	0.011%
42	6.259	6.248	6.267	VV	268	2343	0.03%	0.002%
43	6.281	6.267	6.329	VV	391	6044	0.09%	0.004%
44	6.341	6.329	6.378	VV	107	1605	0.02%	0.001%
45	6.417	6.378	6.511	PV	478	8821	0.13%	0.006%
46	6.543	6.511	6.589	PV	190	6114	0.09%	0.004%
47	6.634	6.589	6.654	VV	272	8068	0.12%	0.005%
48	6.665	6.654	6.672	VV	377	3160	0.05%	0.002%
49	7.175	7.158	7.258	VV	1891	44473	0.64%	0.029%
50	7.285	7.258	7.313	VV	522	15561	0.23%	0.010%
51	7.334	7.313	7.375	VV	870	16031	0.23%	0.011%
52	7.405	7.375	7.438	VV	286	6550	0.09%	0.004%
53	7.473	7.438	7.504	PV	187	4390	0.06%	0.003%
54	7.511	7.504	7.540	VV	179	2269	0.03%	0.001%
55	7.743	7.705	7.802	VV	1959	69706	1.01%	0.046%
56	7.817	7.802	7.881	VV	524	10309	0.15%	0.007%
57	7.931	7.881	7.949	PV	430	10154	0.15%	0.007%
58	7.972	7.949	7.995	VV	275	5247	0.08%	0.003%
59	8.029	7.995	8.060	VV	810	19492	0.28%	0.013%
60	8.096	8.060	8.115	VV	853	20062	0.29%	0.013%
61	8.133	8.115	8.148	VV	1879	26413	0.38%	0.017%
62	8.163	8.148	8.180	VV	1677	26445	0.38%	0.017%
63	8.222	8.180	8.241	VV	2943	81895	1.19%	0.054%
64	8.429	8.392	8.454	VV	2258	62259	0.90%	0.041%
65	8.610	8.589	8.635	VV	2293	30446	0.44%	0.020%
66	8.656	8.635	8.685	VV	862	22270	0.32%	0.015%
67	8.701	8.685	8.785	VV	1109	36456	0.53%	0.024%
68	8.803	8.785	8.833	VV	989	13925	0.20%	0.009%
69	8.849	8.833	8.862	VV	521	6193	0.09%	0.004%
70	8.881	8.862	8.900	VV	1821	20099	0.29%	0.013%
71	8.920	8.900	8.958	VV	716	15364	0.22%	0.010%
72	8.971	8.958	8.988	VV	217	3343	0.05%	0.002%
73	9.018	8.988	9.038	VV	1406	19505	0.28%	0.013%
74	9.058	9.038	9.096	VV	958	18780	0.27%	0.012%
75	9.106	9.096	9.135	VV	170	2617	0.04%	0.002%
76	9.201	9.135	9.238	PV	1995	38541	0.56%	0.025%
77	9.252	9.238	9.264	VV	200	2025	0.03%	0.001%
78	9.305	9.264	9.334	VV	1378	23670	0.34%	0.016%
79	9.389	9.334	9.445	VV	2837	51121	0.74%	0.034%
80	9.488	9.445	9.500	PV	725	14951	0.22%	0.010%
81	9.547	9.500	9.619	VV	7171	177223	2.57%	0.117%
82	9.655	9.619	9.693	VV	6873	128626	1.86%	0.085%
83	9.710	9.693	9.771	VV	1749	44378	0.64%	0.029%
84	9.815	9.771	9.863	VV	5227	108228	1.57%	0.072%
85	9.873	9.863	9.923	VV	755	15621	0.23%	0.010%
86	9.942	9.923	9.958	VV	374	6004	0.09%	0.004%
87	9.973	9.958	9.989	VV	569	7468	0.11%	0.005%
88	10.004	9.989	10.016	VV	222	2874	0.04%	0.002%
89	10.064	10.016	10.085	VV	622	12395	0.18%	0.008%

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90	10.127	10.085	10.160	PV	817	16490	0.24%	0.011%
91	10.208	10.160	10.250	VV	1781	52456	0.76%	0.035%
92	10.269	10.250	10.295	VV	1440	22735	0.33%	0.015%
93	10.307	10.295	10.331	VV	599	9647	0.14%	0.006%
94	10.350	10.331	10.363	VV	524	7750	0.11%	0.005%
95	10.381	10.363	10.394	VV	592	8501	0.12%	0.006%
96	10.435	10.394	10.472	VV	2444	51299	0.74%	0.034%
97	10.506	10.472	10.514	VV	1344	20737	0.30%	0.014%
98	10.528	10.514	10.542	VV	1790	21140	0.31%	0.014%
99	10.554	10.542	10.564	VV	1088	11239	0.16%	0.007%
100	10.589	10.564	10.638	VV	2037	41367	0.60%	0.027%
101	10.665	10.638	10.694	VV	1232	19511	0.28%	0.013%
102	10.858	10.830	10.879	VV	7118	86609	1.26%	0.057%
103	10.901	10.879	10.990	VV	4587	104019	1.51%	0.069%
104	11.045	10.990	11.053	VV	1185	27802	0.40%	0.018%
105	11.072	11.053	11.110	VV	2935	44947	0.65%	0.030%
106	11.154	11.110	11.178	VV	1426	36178	0.52%	0.024%
107	11.194	11.178	11.208	VV	856	13434	0.19%	0.009%
108	11.227	11.208	11.256	VV	1800	28524	0.41%	0.019%
109	11.308	11.256	11.348	VV	1754	51549	0.75%	0.034%
110	11.383	11.348	11.402	VV	978	18915	0.27%	0.012%
111	11.432	11.402	11.452	VV	984	20130	0.29%	0.013%
112	11.473	11.452	11.488	VV	893	12487	0.18%	0.008%
113	11.549	11.488	11.598	VV	408720	4286670	62.14%	2.833%
114	11.614	11.598	11.660	VV	5546	93567	1.36%	0.062%
115	11.697	11.660	11.715	VV	3761	80899	1.17%	0.053%
116	11.730	11.715	11.745	VV	3163	40084	0.58%	0.026%
117	11.762	11.745	11.811	VV	3906	64640	0.94%	0.043%
118	11.841	11.811	11.859	VV	1087	23938	0.35%	0.016%
119	11.893	11.859	11.919	VV	2374	52201	0.76%	0.034%
120	11.945	11.919	11.972	VV	4001	82469	1.20%	0.054%
121	11.985	11.972	11.994	VV	2209	27202	0.39%	0.018%
122	12.015	11.994	12.034	VV	3411	65496	0.95%	0.043%
123	12.050	12.034	12.073	VV	3420	56538	0.82%	0.037%
124	12.101	12.073	12.126	VV	2433	53919	0.78%	0.036%
125	12.183	12.126	12.205	VV	1671	67394	0.98%	0.045%
126	12.222	12.205	12.248	VV	2470	45163	0.65%	0.030%
127	12.259	12.248	12.272	VV	1279	16174	0.23%	0.011%
128	12.322	12.272	12.351	VV	1973	63530	0.92%	0.042%
129	12.370	12.351	12.408	VV	1713	38252	0.55%	0.025%
130	12.428	12.408	12.455	VV	2112	36547	0.53%	0.024%
131	12.477	12.455	12.496	VV	3157	48069	0.70%	0.032%
132	12.530	12.496	12.554	VV	2713	63056	0.91%	0.042%
133	12.592	12.554	12.626	VV	39210	444124	6.44%	0.294%
134	12.642	12.626	12.678	VV	2330	38631	0.56%	0.026%
135	12.690	12.678	12.707	VV	612	7777	0.11%	0.005%
136	12.729	12.707	12.738	VV	1191	15539	0.23%	0.010%
137	12.752	12.738	12.761	VV	1078	14416	0.21%	0.010%
138	12.779	12.761	12.831	VV	2060	49285	0.71%	0.033%
139	12.890	12.831	12.916	VV	32407	368007	5.33%	0.243%
140	12.975	12.916	13.007	VV	286418	3281036	47.56%	2.168%
141	13.030	13.007	13.050	VV	2186	41426	0.60%	0.027%

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142	13.061	13.050	13.073	VV	1884	22490	0.33%	0.015%
143	13.087	13.073	13.113	VV	1711	26367	0.38%	0.017%
144	13.155	13.113	13.179	VV	2557	54772	0.79%	0.036%
145	13.193	13.179	13.207	VV	973	13476	0.20%	0.009%
146	13.228	13.207	13.265	VV	736	17012	0.25%	0.011%
147	13.285	13.265	13.301	VV	1179	14069	0.20%	0.009%
148	13.310	13.301	13.321	VV	536	5203	0.08%	0.003%
149	13.347	13.321	13.413	VV	2361	42528	0.62%	0.028%
150	13.475	13.413	13.525	PV	4268	74745	1.08%	0.049%
151	13.541	13.525	13.551	VV	813	8866	0.13%	0.006%
152	13.582	13.551	13.602	VV	2500	35545	0.52%	0.023%
153	13.621	13.602	13.641	VV	2874	33637	0.49%	0.022%
154	13.666	13.641	13.689	VV	1115	21079	0.31%	0.014%
155	13.720	13.689	13.736	VV	2394	42136	0.61%	0.028%
156	13.750	13.736	13.773	VV	3007	40563	0.59%	0.027%
157	13.791	13.773	13.835	VV	2390	36081	0.52%	0.024%
158	13.869	13.835	13.887	VV	634	10706	0.16%	0.007%
159	13.961	13.887	14.038	PV	1454	61885	0.90%	0.041%
160	14.090	14.038	14.135	VV	1419	49504	0.72%	0.033%
161	14.161	14.135	14.184	VV	1490	35617	0.52%	0.024%
162	14.206	14.184	14.246	VV	4132	60344	0.87%	0.040%
163	14.284	14.246	14.322	VV	2471	56549	0.82%	0.037%
164	14.340	14.322	14.355	VV	1786	24384	0.35%	0.016%
165	14.382	14.355	14.424	VV	2987	69630	1.01%	0.046%
166	14.446	14.424	14.469	VV	5569	77128	1.12%	0.051%
167	14.507	14.469	14.526	VV	4665	74747	1.08%	0.049%
168	14.535	14.526	14.547	VV	577	6256	0.09%	0.004%
169	14.576	14.547	14.618	VV	1914	39480	0.57%	0.026%
170	14.630	14.618	14.658	VV	1761	23319	0.34%	0.015%
171	14.710	14.658	14.725	VV	1259	23452	0.34%	0.015%
172	14.861	14.850	14.882	VV	1839	25973	0.38%	0.017%
173	14.917	14.882	14.964	VV	3552	75137	1.09%	0.050%
174	14.996	14.964	15.031	VV	1544	34284	0.50%	0.023%
175	15.060	15.031	15.084	PV	2169	38633	0.56%	0.026%
176	15.100	15.084	15.144	VV	1392	36466	0.53%	0.024%
177	15.295	15.273	15.305	VV	1334	19952	0.29%	0.013%
178	15.334	15.305	15.367	VV	4202	87083	1.26%	0.058%
179	15.421	15.367	15.445	VV	5562	162230	2.35%	0.107%
180	15.463	15.445	15.494	VV	3810	71116	1.03%	0.047%
181	15.585	15.494	15.620	VV	4034	208389	3.02%	0.138%
182	15.659	15.620	15.685	VV	4029	124128	1.80%	0.082%
183	15.744	15.685	15.765	VV	4432	180218	2.61%	0.119%
184	15.786	15.765	15.803	VV	4325	89274	1.29%	0.059%
185	15.829	15.803	15.873	VV	8052	239239	3.47%	0.158%
186	15.970	15.873	15.981	VV	6186	344356	4.99%	0.228%
187	16.039	15.981	16.069	VV	9482	393959	5.71%	0.260%
188	16.214	16.069	16.251	VV	14305	1172993	17.00%	0.775%
189	16.437	16.358	16.456	VV	23179	1127775	16.35%	0.745%
190	16.490	16.456	16.503	VV	22104	602663	8.74%	0.398%
191	16.626	16.503	16.648	VV	40852	2404129	34.85%	1.589%
192	16.779	16.708	16.802	VV	43831	2075265	30.08%	1.371%
193	16.838	16.802	16.855	VV	39051	1205791	17.48%	0.797%
194	17.055	16.855	17.075	VV	49627	5896811	85.47%	3.897%

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195	17.219	17.168	17.245	VV	57504	2476472	35.90%	1.637%
196	17.267	17.245	17.285	VV	52842	1238397	17.95%	0.818%
197	17.303	17.285	17.325	VV	53640	1274986	18.48%	0.843%
198	17.350	17.325	17.374	VV	54027	1590005	23.05%	1.051%
199	17.431	17.374	17.471	VV	54285	3081492	44.67%	2.036%
200	17.483	17.471	17.507	VV	52867	1115795	16.17%	0.737%
201	17.517	17.507	17.539	VV	52563	1011391	14.66%	0.668%
202	17.551	17.539	17.575	VV	51413	1099557	15.94%	0.727%
203	17.606	17.575	17.635	VV	51564	1788848	25.93%	1.182%
204	17.655	17.635	17.718	VV	54670	2443948	35.42%	1.615%
205	17.739	17.718	17.761	VV	47241	1204776	17.46%	0.796%
206	17.774	17.761	17.792	VV	45440	835639	12.11%	0.552%
207	17.812	17.792	17.881	VV	45516	2328245	33.75%	1.539%
208	17.898	17.881	17.937	VV	40600	1352076	19.60%	0.894%
209	17.956	17.937	17.996	VV	40961	1375262	19.93%	0.909%
210	18.044	17.996	18.063	VV	48342	1675965	24.29%	1.108%
211	18.075	18.063	18.111	VV	41092	1071837	15.54%	0.708%
212	18.135	18.111	18.150	VV	36311	828890	12.01%	0.548%
213	18.176	18.150	18.194	VV	39742	971002	14.07%	0.642%
214	18.208	18.194	18.268	VV	38240	1628586	23.61%	1.076%
215	18.297	18.268	18.349	VV	46625	1838728	26.65%	1.215%
216	18.375	18.349	18.400	VV	35153	1071489	15.53%	0.708%
217	18.429	18.400	18.447	VV	36172	965879	14.00%	0.638%
218	18.477	18.447	18.511	VV	39625	1393656	20.20%	0.921%
219	18.579	18.511	18.611	VV	37709	2198463	31.87%	1.453%
220	18.639	18.611	18.671	VV	38895	1367060	19.82%	0.903%
221	18.687	18.671	18.705	VV	37907	770388	11.17%	0.509%
222	18.730	18.705	18.752	VV	38284	1050685	15.23%	0.694%
223	18.776	18.752	18.784	VV	37630	719136	10.42%	0.475%
224	18.988	18.784	19.008	VV	48184	5863239	84.99%	3.875%
225	19.019	19.008	19.029	VV	47828	595663	8.63%	0.394%
226	19.038	19.029	19.055	VV	47863	738894	10.71%	0.488%
227	19.084	19.055	19.096	VV	48658	1198772	17.38%	0.792%
228	19.156	19.096	19.164	VV	50984	2024663	29.35%	1.338%
229	19.245	19.164	19.283	VV	54487	3752540	54.39%	2.480%
230	19.322	19.283	19.345	VV	56940	2066647	29.96%	1.366%
231	19.381	19.345	19.415	VV	59330	2396051	34.73%	1.583%
232	19.448	19.415	19.467	VV	65425	1974644	28.62%	1.305%
233	19.506	19.467	19.546	VV	67612	3075864	44.58%	2.033%
234	19.562	19.546	19.575	VV	64672	1081143	15.67%	0.714%
235	19.628	19.575	19.660	VV	68233	3354247	48.62%	2.217%
236	19.727	19.660	19.744	VV	72820	3525515	51.10%	2.330%
237	19.758	19.744	19.775	VV	71663	1293892	18.75%	0.855%
238	19.809	19.775	19.833	VV	76391	2612663	37.87%	1.727%
239	19.887	19.833	19.910	VV	78729	3498339	50.71%	2.312%
240	19.942	19.910	19.955	VV	78592	2080399	30.16%	1.375%
241	20.017	19.955	20.045	VV	88079	4540354	65.81%	3.001%
242	20.062	20.045	20.125	VV	85042	4032728	58.45%	2.665%
243	20.153	20.125	20.171	VV	87074	2352580	34.10%	1.555%
244	20.263	20.171	20.271	VV	96090	5424502	78.63%	3.585%
245	20.350	20.271	20.385	VV	102675	6898956	100.00%	4.559%
246	20.394	20.385	20.413	VV	100052	1677918	24.32%	1.109%

						rteres		
247	20.453	20.413	20.469	VV	103019	3395032	49.21%	2.244%
248	20.488	20.469	20.525	VV	103499	3426904	49.67%	2.265%
249	20.538	20.525	20.623	VV	102220	5858842	84.92%	3.872%
						Sum of corrected areas:	151318831	

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