

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030169.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 5:29
 Sample : K3616-16DL 5X
 Misc :
 ALS Vial : 77 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	3.421	3.385	3.504	BV	85	1413	0.04%	0.003%
2	3.512	3.504	3.595	PV	125	2230	0.06%	0.004%
3	3.598	3.595	3.663	VV	86	2119	0.06%	0.004%
4	3.678	3.663	3.721	PV	85	2628	0.08%	0.005%
5	3.731	3.721	3.763	VV	184	3060	0.09%	0.006%
6	3.770	3.763	3.796	VV	87	1042	0.03%	0.002%
7	3.849	3.796	3.898	VV	306	7019	0.20%	0.013%
8	3.942	3.921	4.001	VV	275	7072	0.21%	0.013%
9	4.018	4.001	4.101	VV	1306	16300	0.48%	0.031%
10	4.108	4.101	4.140	VV	124	2399	0.07%	0.005%
11	4.169	4.140	4.179	PV	133	2308	0.07%	0.004%
12	4.195	4.179	4.212	VV	406	4809	0.14%	0.009%
13	4.222	4.212	4.321	VV	218	4936	0.14%	0.009%
14	4.331	4.321	4.382	PV	32	1247	0.04%	0.002%
15	4.422	4.382	4.455	VV	182	4476	0.13%	0.009%
16	4.469	4.455	4.488	VV	151	1988	0.06%	0.004%
17	4.518	4.500	4.557	VV	185	3917	0.11%	0.007%
18	4.573	4.557	4.623	VV	241	3811	0.11%	0.007%
19	4.647	4.623	4.690	VV	165	3771	0.11%	0.007%
20	4.700	4.690	4.745	VV	128	1491	0.04%	0.003%
21	4.760	4.745	4.798	VV	160	2657	0.08%	0.005%
22	4.861	4.817	4.906	PV	207	4629	0.13%	0.009%
23	4.917	4.906	4.985	VV	60	3136	0.09%	0.006%
24	4.991	4.985	5.031	VV	127	2698	0.08%	0.005%
25	5.056	5.031	5.081	VV	278	4721	0.14%	0.009%
26	5.087	5.081	5.135	VV	192	3623	0.11%	0.007%
27	5.162	5.135	5.181	PV	314	3868	0.11%	0.007%
28	5.191	5.181	5.249	VV	229	4656	0.14%	0.009%
29	5.276	5.249	5.314	VV	519	6950	0.20%	0.013%
30	5.338	5.314	5.371	VV	123	2448	0.07%	0.005%
31	5.456	5.371	5.478	PV	221	6476	0.19%	0.012%
32	5.491	5.478	5.507	VV	199	2631	0.08%	0.005%
33	5.524	5.507	5.542	VV	238	2842	0.08%	0.005%
34	5.554	5.542	5.602	VV	205	3599	0.10%	0.007%
35	5.616	5.602	5.628	VV	163	1268	0.04%	0.002%
36	5.638	5.628	5.660	VV	140	2096	0.06%	0.004%

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37	5.679	5.660	5.711	VV	95	2220	0.06%	0.004%
38	5.731	5.726	5.775	VV	117	2311	0.07%	0.004%
39	5.800	5.775	5.818	VV	150	1800	0.05%	0.003%
40	5.823	5.818	5.845	VV	159	1611	0.05%	0.003%
41	5.854	5.845	5.895	VV	177	3057	0.09%	0.006%
42	5.903	5.895	5.938	VV	91	2204	0.06%	0.004%
43	5.958	5.938	5.982	PV	142	2554	0.07%	0.005%
44	6.009	5.982	6.041	VV	618	8076	0.24%	0.015%
45	6.054	6.041	6.100	VV	198	3998	0.12%	0.008%
46	6.107	6.100	6.135	VV	116	2002	0.06%	0.004%
47	6.150	6.135	6.159	VV	282	2929	0.09%	0.006%
48	6.167	6.159	6.228	VV	261	5910	0.17%	0.011%
49	6.238	6.228	6.260	VV	100	1230	0.04%	0.002%
50	6.277	6.260	6.331	VV	232	4726	0.14%	0.009%
51	6.348	6.331	6.404	VV	222	6844	0.20%	0.013%
52	6.433	6.404	6.529	VV	354	11398	0.33%	0.022%
53	6.581	6.550	6.598	VV	147	2883	0.08%	0.005%
54	6.632	6.618	6.672	VV	178	2375	0.07%	0.005%
55	6.707	6.672	6.748	PV	261	4526	0.13%	0.009%
56	6.771	6.748	6.795	VV	252	3262	0.10%	0.006%
57	6.835	6.795	6.865	VV	243	4292	0.13%	0.008%
58	6.904	6.865	6.921	VV	212	3458	0.10%	0.007%
59	6.939	6.921	6.981	VV	370	9804	0.29%	0.019%
60	6.995	6.981	7.024	VV	368	5989	0.17%	0.011%
61	7.062	7.024	7.119	VV	384	11721	0.34%	0.022%
62	7.136	7.119	7.176	VV	488	8451	0.25%	0.016%
63	7.195	7.176	7.219	VV	250	4796	0.14%	0.009%
64	7.238	7.219	7.298	VV	324	9713	0.28%	0.019%
65	7.355	7.298	7.386	VV	643	19497	0.57%	0.037%
66	7.399	7.386	7.419	VV	318	4417	0.13%	0.008%
67	7.442	7.419	7.464	VV	299	5150	0.15%	0.010%
68	7.532	7.464	7.568	VV	745	18438	0.54%	0.035%
69	7.584	7.568	7.601	VV	459	4992	0.15%	0.010%
70	7.736	7.705	7.775	VV	1413	40473	1.18%	0.077%
71	7.783	7.775	7.820	VV	893	17614	0.51%	0.034%
72	7.829	7.820	7.851	VV	535	7535	0.22%	0.014%
73	7.870	7.851	7.891	VV	509	7254	0.21%	0.014%
74	7.922	7.891	7.938	VV	472	7089	0.21%	0.014%
75	7.961	7.938	8.006	VV	854	17543	0.51%	0.033%
76	8.043	8.006	8.059	VV	1108	15367	0.45%	0.029%
77	8.154	8.059	8.171	VV	1392	46190	1.35%	0.088%
78	8.211	8.171	8.252	VV	1454	45805	1.34%	0.087%
79	8.280	8.252	8.301	VV	3600	43736	1.27%	0.083%
80	8.331	8.301	8.353	VV	777	15102	0.44%	0.029%
81	8.387	8.353	8.400	VV	1129	18419	0.54%	0.035%
82	8.409	8.400	8.424	VV	875	7866	0.23%	0.015%
83	8.446	8.424	8.482	VV	1491	23576	0.69%	0.045%
84	8.595	8.563	8.608	VV	762	15671	0.46%	0.030%
85	8.617	8.608	8.631	VV	871	9363	0.27%	0.018%
86	8.659	8.631	8.670	VV	1000	17552	0.51%	0.033%
87	8.684	8.670	8.696	VV	1088	14078	0.41%	0.027%
88	8.702	8.696	8.711	VV	806	6816	0.20%	0.013%
89	8.722	8.711	8.731	VV	1055	10807	0.31%	0.021%

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90	8.753	8.731	8.777	VV	2326	36142	1.05%	0.069%
91	8.789	8.777	8.807	VV	450	7313	0.21%	0.014%
92	8.825	8.807	8.850	VV	803	15208	0.44%	0.029%
93	8.870	8.850	8.890	VV	954	17341	0.51%	0.033%
94	8.905	8.890	8.923	VV	1043	17402	0.51%	0.033%
95	8.935	8.923	8.963	VV	978	20696	0.60%	0.039%
96	8.979	8.963	9.002	VV	1181	20874	0.61%	0.040%
97	9.038	9.002	9.065	VV	2508	44694	1.30%	0.085%
98	9.077	9.065	9.108	VV	982	18582	0.54%	0.035%
99	9.123	9.108	9.154	VV	771	14259	0.42%	0.027%
100	9.196	9.154	9.206	VV	1252	23924	0.70%	0.046%
101	9.220	9.206	9.257	VV	1712	34223	1.00%	0.065%
102	9.273	9.257	9.308	VV	1410	26716	0.78%	0.051%
103	9.326	9.308	9.355	VV	1465	23126	0.67%	0.044%
104	9.377	9.355	9.391	VV	1079	17885	0.52%	0.034%
105	9.411	9.391	9.448	VV	1549	36016	1.05%	0.069%
106	9.491	9.448	9.520	VV	2068	51444	1.50%	0.098%
107	9.549	9.520	9.562	VV	1137	23252	0.68%	0.044%
108	9.594	9.562	9.621	VV	1502	37270	1.09%	0.071%
109	9.649	9.621	9.668	VV	1170	21622	0.63%	0.041%
110	9.770	9.668	9.795	VV	1954	89147	2.60%	0.170%
111	9.814	9.795	9.861	VV	4957	77264	2.25%	0.147%
112	9.917	9.861	9.965	VV	875	34644	1.01%	0.066%
113	9.989	9.965	10.032	VV	1454	27511	0.80%	0.052%
114	10.086	10.032	10.107	VV	1048	28693	0.84%	0.055%
115	10.156	10.107	10.174	VV	1524	39794	1.16%	0.076%
116	10.201	10.174	10.229	VV	4946	82251	2.40%	0.157%
117	10.255	10.229	10.273	VV	2134	41259	1.20%	0.079%
118	10.285	10.273	10.311	VV	1954	32591	0.95%	0.062%
119	10.345	10.311	10.375	VV	2048	51991	1.52%	0.099%
120	10.397	10.375	10.408	VV	940	15777	0.46%	0.030%
121	10.460	10.408	10.491	VV	2065	64843	1.89%	0.124%
122	10.501	10.491	10.512	VV	1377	15635	0.46%	0.030%
123	10.548	10.512	10.585	VV	7684	129248	3.77%	0.246%
124	10.620	10.585	10.658	VV	6995	135195	3.94%	0.258%
125	10.669	10.658	10.702	VV	1555	30366	0.89%	0.058%
126	10.763	10.702	10.780	VV	1608	44378	1.29%	0.085%
127	10.802	10.780	10.846	VV	2414	58099	1.69%	0.111%
128	10.879	10.846	10.905	VV	2481	56456	1.65%	0.108%
129	10.938	10.905	10.981	VV	2488	71603	2.09%	0.136%
130	11.001	10.981	11.037	VV	1516	39894	1.16%	0.076%
131	11.053	11.037	11.087	VV	1723	35836	1.04%	0.068%
132	11.109	11.087	11.131	VV	1527	28281	0.82%	0.054%
133	11.164	11.131	11.173	VV	1301	26676	0.78%	0.051%
134	11.212	11.173	11.223	VV	1620	43248	1.26%	0.082%
135	11.246	11.223	11.307	VV	9816	156659	4.57%	0.299%
136	11.337	11.307	11.387	VV	7624	135825	3.96%	0.259%
137	11.402	11.387	11.424	VV	1322	22085	0.64%	0.042%
138	11.444	11.424	11.468	VV	1416	29449	0.86%	0.056%
139	11.493	11.468	11.512	VV	1452	34000	0.99%	0.065%
140	11.565	11.512	11.591	VV	106970	1186066	34.57%	2.260%
141	11.600	11.591	11.617	VV	2140	27223	0.79%	0.052%

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142	11.638	11.617	11.665	VV	2783	56110	1.64%	0.107%
143	11.681	11.665	11.705	VV	1774	34544	1.01%	0.066%
144	11.725	11.705	11.739	VV	2037	34597	1.01%	0.066%
145	11.751	11.739	11.771	VV	1801	27652	0.81%	0.053%
146	11.795	11.771	11.822	VV	1695	37209	1.08%	0.071%
147	11.848	11.822	11.868	VV	1279	28502	0.83%	0.054%
148	11.912	11.868	11.940	VV	10024	174201	5.08%	0.332%
149	11.963	11.940	11.990	VV	8841	119367	3.48%	0.227%
150	12.001	11.990	12.031	VV	1404	27634	0.81%	0.053%
151	12.043	12.031	12.088	VV	952	20448	0.60%	0.039%
152	12.109	12.088	12.121	VV	953	14321	0.42%	0.027%
153	12.157	12.121	12.196	VV	4260	74703	2.18%	0.142%
154	12.213	12.196	12.231	VV	1214	21143	0.62%	0.040%
155	12.247	12.231	12.260	VV	1009	13089	0.38%	0.025%
156	12.281	12.260	12.307	VV	1751	33902	0.99%	0.065%
157	12.322	12.307	12.358	VV	1587	30288	0.88%	0.058%
158	12.381	12.358	12.396	VV	1128	19653	0.57%	0.037%
159	12.404	12.396	12.448	VV	833	15616	0.46%	0.030%
160	12.496	12.448	12.521	VV	1668	39110	1.14%	0.075%
161	12.549	12.521	12.590	VV	10325	134082	3.91%	0.255%
162	12.612	12.590	12.652	VV	3502	48534	1.41%	0.092%
163	12.665	12.652	12.679	VV	617	7230	0.21%	0.014%
164	12.690	12.679	12.727	VV	594	8439	0.25%	0.016%
165	12.740	12.727	12.752	VV	375	3064	0.09%	0.006%
166	12.764	12.752	12.778	VV	247	2360	0.07%	0.004%
167	12.801	12.778	12.822	PV	1436	20765	0.61%	0.040%
168	12.863	12.822	12.885	VV	845	23180	0.68%	0.044%
169	12.910	12.885	12.950	PV	3984	60982	1.78%	0.116%
170	12.992	12.950	13.013	VV	81039	1135619	33.10%	2.164%
171	13.033	13.013	13.056	VV	60559	696716	20.31%	1.328%
172	13.067	13.056	13.135	VV	5590	90898	2.65%	0.173%
173	13.157	13.135	13.184	PV	7777	102699	2.99%	0.196%
174	13.210	13.184	13.288	VV	10851	186763	5.44%	0.356%
175	13.301	13.288	13.315	VV	744	8973	0.26%	0.017%
176	13.330	13.315	13.350	VV	897	10157	0.30%	0.019%
177	13.386	13.350	13.409	PV	2221	38462	1.12%	0.073%
178	13.430	13.409	13.449	VV	1021	18134	0.53%	0.035%
179	13.459	13.449	13.473	VV	736	8049	0.23%	0.015%
180	13.502	13.473	13.524	VV	4042	55653	1.62%	0.106%
181	13.539	13.524	13.557	VV	984	14445	0.42%	0.028%
182	13.579	13.557	13.596	VV	2253	30859	0.90%	0.059%
183	13.616	13.596	13.633	VV	2592	35595	1.04%	0.068%
184	13.646	13.633	13.671	VV	1195	20524	0.60%	0.039%
185	13.687	13.671	13.708	VV	1131	16972	0.49%	0.032%
186	13.737	13.708	13.761	VV	7759	116313	3.39%	0.222%
187	13.772	13.761	13.799	VV	2181	35105	1.02%	0.067%
188	13.818	13.799	13.833	VV	2349	33865	0.99%	0.065%
189	13.850	13.833	13.898	VV	1662	37270	1.09%	0.071%
190	13.963	13.898	13.984	VV	1696	41187	1.20%	0.078%
191	14.010	13.984	14.024	VV	2146	44226	1.29%	0.084%
192	14.038	14.024	14.063	VV	2296	36305	1.06%	0.069%
193	14.149	14.063	14.178	VV	2126	89177	2.60%	0.170%
194	14.192	14.178	14.204	VV	2150	28438	0.83%	0.054%

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195	14.220	14.204	14.240	VV	2585	39249	1.14%	0.075%
196	14.256	14.240	14.274	VV	1452	20604	0.60%	0.039%
197	14.298	14.274	14.321	VV	5671	74496	2.17%	0.142%
198	14.359	14.321	14.388	VV	6260	110337	3.22%	0.210%
199	14.421	14.388	14.448	VV	1580	44323	1.29%	0.084%
200	14.467	14.448	14.485	VV	1409	17201	0.50%	0.033%
201	14.503	14.485	14.537	PV	1021	21205	0.62%	0.040%
202	14.556	14.537	14.567	VV	666	9503	0.28%	0.018%
203	14.587	14.567	14.615	VV	1278	23453	0.68%	0.045%
204	14.621	14.615	14.635	VV	638	6021	0.18%	0.011%
205	14.645	14.635	14.657	VV	512	5926	0.17%	0.011%
206	14.692	14.657	14.707	VV	606	13113	0.38%	0.025%
207	14.732	14.707	14.741	VV	802	11052	0.32%	0.021%
208	14.775	14.741	14.788	VV	1887	33613	0.98%	0.064%
209	14.833	14.788	14.858	VV	5223	104725	3.05%	0.200%
210	14.875	14.858	14.895	VV	572	10160	0.30%	0.019%
211	14.916	14.895	14.957	VV	1006	24687	0.72%	0.047%
212	14.980	14.957	15.001	VV	1312	20286	0.59%	0.039%
213	15.025	15.001	15.049	VV	757	12362	0.36%	0.024%
214	15.083	15.049	15.127	PV	1069	23816	0.69%	0.045%
215	15.146	15.127	15.158	VV	700	8320	0.24%	0.016%
216	15.228	15.158	15.279	VV	4120	111679	3.25%	0.213%
217	15.296	15.279	15.318	VV	578	8113	0.24%	0.015%
218	15.351	15.318	15.387	PV	3859	57761	1.68%	0.110%
219	15.410	15.387	15.423	VV	2241	29429	0.86%	0.056%
220	15.445	15.423	15.466	VV	1733	31405	0.92%	0.060%
221	15.489	15.466	15.512	VV	1357	21029	0.61%	0.040%
222	15.533	15.512	15.550	PV	618	8248	0.24%	0.016%
223	15.619	15.550	15.631	VV	868	30020	0.87%	0.057%
224	15.745	15.631	15.757	VV	670	29350	0.86%	0.056%
225	15.779	15.757	15.791	VV	854	11271	0.33%	0.021%
226	15.850	15.791	15.870	VV	4421	75379	2.20%	0.144%
227	15.883	15.870	15.925	VV	1531	32183	0.94%	0.061%
228	15.972	15.925	15.982	VV	603	8758	0.26%	0.017%
229	15.990	15.982	15.994	VV	169	1016	0.03%	0.002%
230	16.052	15.994	16.089	PV	1988	66807	1.95%	0.127%
231	16.149	16.089	16.170	VV	2727	80739	2.35%	0.154%
232	16.240	16.170	16.268	VV	2748	101775	2.97%	0.194%
233	16.329	16.268	16.362	VV	7202	160244	4.67%	0.305%
234	16.406	16.362	16.415	VV	2641	62436	1.82%	0.119%
235	16.459	16.415	16.474	VV	2799	85619	2.50%	0.163%
236	16.496	16.474	16.515	VV	2649	54974	1.60%	0.105%
237	16.548	16.515	16.574	VV	3241	73441	2.14%	0.140%
238	16.643	16.574	16.657	VV	3087	91120	2.66%	0.174%
239	16.679	16.657	16.733	VV	4371	101909	2.97%	0.194%
240	16.793	16.733	16.811	PV	6552	129301	3.77%	0.246%
241	16.828	16.811	16.844	VV	3888	60310	1.76%	0.115%
242	16.862	16.844	16.877	VV	2743	45448	1.32%	0.087%
243	17.048	16.877	17.074	VV	4244	308677	9.00%	0.588%
244	17.116	17.074	17.139	VV	4533	122432	3.57%	0.233%
245	17.237	17.139	17.265	VV	8032	304836	8.88%	0.581%
246	17.288	17.265	17.301	VV	3542	57797	1.68%	0.110%

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247	17.324	17.301	17.340	VV	3780	73583	2.14%	0.140%
248	17.366	17.340	17.388	VV	4472	101168	2.95%	0.193%
249	17.420	17.388	17.435	VV	4887	97250	2.83%	0.185%
250	17.456	17.435	17.480	VV	3509	82598	2.41%	0.157%
251	17.675	17.480	17.705	VV	15140	814718	23.75%	1.552%
252	17.713	17.705	17.721	VV	5566	50284	1.47%	0.096%
253	17.830	17.721	17.905	VV	16782	850135	24.78%	1.620%
254	17.928	17.905	17.940	VV	8888	159879	4.66%	0.318%
255	17.999	17.940	18.010	VV	9973	364058	10.61%	0.694%
256	18.052	18.010	18.068	VV	12320	388587	11.33%	0.740%
257	18.092	18.068	18.124	VV	16711	387070	11.28%	0.738%
258	18.194	18.124	18.218	VV	18227	625868	18.24%	1.193%
259	18.228	18.218	18.242	VV	12412	167035	4.87%	0.318%
260	18.276	18.242	18.293	VV	12225	345671	10.07%	0.659%
261	18.321	18.293	18.331	VV	12894	269588	7.86%	0.514%
262	18.426	18.331	18.443	VV	13627	815979	23.78%	1.555%
263	18.499	18.443	18.528	VV	23418	825491	24.06%	1.573%
264	18.548	18.528	18.560	VV	13911	266461	7.77%	0.508%
265	18.615	18.560	18.640	VV	23988	894922	26.08%	1.705%
266	18.661	18.640	18.682	VV	23150	543297	15.83%	1.035%
267	18.694	18.682	18.731	VV	21113	565158	16.47%	1.077%
268	18.742	18.731	18.751	VV	17859	216369	6.31%	0.412%
269	18.830	18.751	18.841	VV	21759	1083614	31.58%	2.065%
270	18.892	18.841	18.910	VV	30141	1030584	30.04%	1.964%
271	18.944	18.910	18.977	VV	30671	1111509	32.40%	2.118%
272	19.013	18.977	19.056	VV	35859	1449055	42.23%	2.761%
273	19.101	19.056	19.111	VV	33164	1036707	30.22%	1.975%
274	19.150	19.111	19.180	VV	35575	1409464	41.08%	2.686%
275	19.277	19.180	19.303	VV	42323	2540769	74.05%	4.841%
276	19.321	19.303	19.334	VV	35578	649335	18.93%	1.237%
277	19.392	19.334	19.404	VV	39988	1552791	45.26%	2.959%
278	19.493	19.404	19.508	VV	47793	2654650	77.37%	5.058%
279	19.518	19.508	19.527	VV	47216	537504	15.67%	1.024%
280	19.550	19.527	19.582	VV	51066	1603712	46.74%	3.056%
281	19.589	19.582	19.617	VV	47703	963423	28.08%	1.836%
282	19.647	19.617	19.670	VV	56645	1663278	48.48%	3.169%
283	19.750	19.670	19.767	VV	57436	3136998	91.43%	5.977%
284	19.820	19.767	19.858	VV	66833	3431081	100.00%	6.538%
285	19.881	19.858	19.918	VV	65320	2263151	65.96%	4.312%
286	19.976	19.918	19.987	VV	67019	2655194	77.39%	5.059%
287	20.012	19.987	20.025	VV	76565	1630405	47.52%	3.107%
					Sum of corrected areas:		52480291	

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