

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030855.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 19:15
 Sample : K4659-12
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.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	3.445	3.433	3.545	PV	78	3376	0.02%	0.001%
2	3.579	3.545	3.599	PV	366	5756	0.03%	0.002%
3	3.607	3.599	3.638	VV	182	2388	0.01%	0.001%
4	3.675	3.638	3.693	VV	258	4640	0.02%	0.002%
5	3.717	3.693	3.746	VV	179	3858	0.02%	0.002%
6	3.772	3.746	3.805	VV	228	4545	0.02%	0.002%
7	3.818	3.805	3.831	VV	154	1232	0.01%	0.000%
8	3.861	3.831	3.915	VV	158	5103	0.02%	0.002%
9	3.952	3.915	4.009	VV	1287	28072	0.13%	0.011%
10	4.021	4.009	4.072	VV	369	10475	0.05%	0.004%
11	4.078	4.072	4.092	VV	251	2644	0.01%	0.001%
12	4.112	4.092	4.134	VV	417	5965	0.03%	0.002%
13	4.145	4.134	4.245	VV	328	11993	0.06%	0.005%
14	4.266	4.258	4.273	VV	191	1228	0.01%	0.000%
15	4.293	4.273	4.331	VV	219	5575	0.03%	0.002%
16	4.342	4.331	4.376	VV	285	5121	0.02%	0.002%
17	4.415	4.376	4.425	VV	311	5895	0.03%	0.002%
18	4.432	4.425	4.470	VV	271	4721	0.02%	0.002%
19	4.490	4.470	4.528	VV	569	9069	0.04%	0.004%
20	4.539	4.528	4.607	VV	197	6261	0.03%	0.002%
21	4.622	4.607	4.638	VV	170	2434	0.01%	0.001%
22	4.650	4.638	4.678	VV	165	2521	0.01%	0.001%
23	4.688	4.678	4.708	VV	198	1608	0.01%	0.001%
24	4.720	4.708	4.759	VV	181	4242	0.02%	0.002%
25	4.782	4.759	4.821	VV	216	5479	0.03%	0.002%
26	4.839	4.821	4.871	VV	193	3880	0.02%	0.002%
27	4.894	4.871	4.908	VV	223	3481	0.02%	0.001%
28	4.932	4.908	4.951	VV	289	4789	0.02%	0.002%
29	4.968	4.951	5.004	VV	1105	11506	0.05%	0.004%
30	5.026	5.004	5.067	PV	541	7996	0.04%	0.003%
31	5.084	5.067	5.109	VV	178	3464	0.02%	0.001%
32	5.161	5.109	5.179	VV	337	7564	0.03%	0.003%
33	5.195	5.179	5.227	VV	489	7820	0.04%	0.003%
34	5.252	5.227	5.291	VV	217	6364	0.03%	0.002%
35	5.337	5.291	5.358	VV	402	7849	0.04%	0.003%
36	5.411	5.358	5.450	VV	846	21118	0.10%	0.008%

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37	5.468	5.450	5.495	VV	533	9048	0.04%	0.004%
38	5.506	5.495	5.515	VV	238	2618	0.01%	0.001%
39	5.530	5.515	5.545	VV	304	4822	0.02%	0.002%
40	5.550	5.545	5.581	VV	321	4499	0.02%	0.002%
41	5.600	5.581	5.631	VV	219	5212	0.02%	0.002%
42	5.647	5.631	5.665	VV	237	3492	0.02%	0.001%
43	5.669	5.665	5.725	VV	194	4552	0.02%	0.002%
44	5.741	5.725	5.768	VV	267	3720	0.02%	0.001%
45	5.798	5.768	5.815	VV	238	4895	0.02%	0.002%
46	5.823	5.815	5.848	VV	246	3761	0.02%	0.001%
47	5.862	5.848	5.892	VV	288	6000	0.03%	0.002%
48	5.921	5.892	5.952	VV	785	14956	0.07%	0.006%
49	5.961	5.952	6.022	VV	327	8372	0.04%	0.003%
50	6.032	6.022	6.041	VV	196	1742	0.01%	0.001%
51	6.067	6.041	6.082	VV	571	8265	0.04%	0.003%
52	6.101	6.082	6.125	VV	278	5059	0.02%	0.002%
53	6.196	6.125	6.258	VV	586	21750	0.10%	0.008%
54	6.282	6.258	6.319	VV	336	8037	0.04%	0.003%
55	6.342	6.319	6.392	VV	341	8387	0.04%	0.003%
56	6.434	6.392	6.447	VV	209	3799	0.02%	0.001%
57	6.492	6.447	6.530	VV	260	8111	0.04%	0.003%
58	6.540	6.530	6.555	VV	181	1995	0.01%	0.001%
59	6.567	6.555	6.581	VV	120	1375	0.01%	0.001%
60	6.623	6.581	6.656	VV	274	6577	0.03%	0.003%
61	6.684	6.656	6.713	VV	214	4966	0.02%	0.002%
62	6.741	6.713	6.785	VV	350	8921	0.04%	0.003%
63	6.845	6.785	6.885	VV	327	13421	0.06%	0.005%
64	6.900	6.885	6.936	VV	221	4571	0.02%	0.002%
65	6.968	6.936	6.986	VV	380	6344	0.03%	0.002%
66	7.005	6.986	7.031	VV	338	5736	0.03%	0.002%
67	7.044	7.031	7.085	VV	302	5413	0.02%	0.002%
68	7.136	7.085	7.165	PV	249	6958	0.03%	0.003%
69	7.169	7.165	7.186	VV	172	1543	0.01%	0.001%
70	7.263	7.186	7.286	VV	439	13238	0.06%	0.005%
71	7.332	7.286	7.378	PV	239	7288	0.03%	0.003%
72	7.386	7.378	7.408	VV	159	2433	0.01%	0.001%
73	7.432	7.408	7.503	VV	336	11858	0.05%	0.005%
74	7.670	7.653	7.768	VV	1172	52986	0.24%	0.021%
75	7.777	7.768	7.811	VV	524	10462	0.05%	0.004%
76	7.822	7.811	7.829	VV	364	3513	0.02%	0.001%
77	7.834	7.829	7.850	VV	384	3824	0.02%	0.001%
78	7.863	7.850	7.921	VV	388	11609	0.05%	0.005%
79	7.950	7.921	7.974	VV	409	8449	0.04%	0.003%
80	7.990	7.974	8.001	VV	354	4668	0.02%	0.002%
81	8.030	8.001	8.041	VV	489	9362	0.04%	0.004%
82	8.092	8.041	8.112	VV	765	23809	0.11%	0.009%
83	8.129	8.112	8.159	VV	881	13489	0.06%	0.005%
84	8.312	8.303	8.327	VV	215	2414	0.01%	0.001%
85	8.354	8.327	8.398	VV	401	9650	0.04%	0.004%
86	8.595	8.582	8.641	VV	737	20305	0.09%	0.008%
87	8.659	8.641	8.691	VV	587	11811	0.05%	0.005%
88	8.729	8.691	8.791	VV	365	18058	0.08%	0.007%
89	8.842	8.791	8.908	VV	1013	32901	0.15%	0.013%

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90	8.945	8.908	9.018	VV	1033	22587	0.10%	0.009%
91	9.032	9.018	9.054	VV	228	2420	0.01%	0.001%
92	9.085	9.054	9.103	VV	137	2837	0.01%	0.001%
93	9.129	9.103	9.160	VV	139	3108	0.01%	0.001%
94	9.315	9.160	9.348	VV	494	19641	0.09%	0.008%
95	9.386	9.348	9.428	VV	306	9708	0.04%	0.004%
96	9.445	9.428	9.481	VV	165	3505	0.02%	0.001%
97	9.502	9.481	9.535	VV	232	4907	0.02%	0.002%
98	9.549	9.535	9.574	VV	603	6987	0.03%	0.003%
99	9.596	9.574	9.617	VV	198	3448	0.02%	0.001%
100	9.658	9.617	9.691	PV	443	9668	0.04%	0.004%
101	9.717	9.691	9.761	VV	1184	14814	0.07%	0.006%
102	9.825	9.761	9.844	VV	191	4853	0.02%	0.002%
103	9.889	9.844	9.941	VV	305	9532	0.04%	0.004%
104	9.987	9.941	10.029	VV	669	13514	0.06%	0.005%
105	10.065	10.029	10.085	PV	523	10043	0.05%	0.004%
106	10.104	10.085	10.128	VV	525	9047	0.04%	0.004%
107	10.156	10.128	10.211	VV	438	15388	0.07%	0.006%
108	10.238	10.211	10.275	VV	2273	32069	0.15%	0.013%
109	10.298	10.275	10.331	VV	5237	63658	0.29%	0.025%
110	10.359	10.331	10.401	VV	5519	97024	0.45%	0.038%
111	10.425	10.401	10.475	VV	3181	69880	0.32%	0.027%
112	10.552	10.475	10.591	VV	4091	122736	0.56%	0.048%
113	10.615	10.591	10.641	VV	5328	60561	0.28%	0.024%
114	10.672	10.641	10.753	VV	2895	52291	0.24%	0.020%
115	10.783	10.753	10.803	VV	300	5312	0.02%	0.002%
116	10.831	10.803	10.885	VV	449	11001	0.05%	0.004%
117	10.954	10.885	10.978	VV	343	11409	0.05%	0.004%
118	10.999	10.978	11.038	PV	196	4425	0.02%	0.002%
119	11.082	11.038	11.127	VV	628	12479	0.06%	0.005%
120	11.149	11.127	11.181	VV	878	10584	0.05%	0.004%
121	11.234	11.181	11.275	VV	566	11874	0.05%	0.005%
122	11.347	11.275	11.370	VV	290	9422	0.04%	0.004%
123	11.465	11.370	11.525	VV	527573	5498102	25.27%	2.148%
124	11.563	11.525	11.675	VV	2081	80716	0.37%	0.032%
125	11.695	11.675	11.731	VV	491	12638	0.06%	0.005%
126	11.811	11.731	11.841	VV	918	30734	0.14%	0.012%
127	11.865	11.841	11.948	VV	2667	45826	0.21%	0.018%
128	11.955	11.948	11.970	VV	269	2538	0.01%	0.001%
129	12.063	11.970	12.131	VV	7671	94520	0.43%	0.037%
130	12.175	12.131	12.238	VV	528	19437	0.09%	0.008%
131	12.260	12.238	12.341	VV	639	16484	0.08%	0.006%
132	12.394	12.341	12.417	VV	561	12123	0.06%	0.005%
133	12.449	12.417	12.478	VV	1240	19102	0.09%	0.007%
134	12.512	12.478	12.545	PV	3938	48119	0.22%	0.019%
135	12.565	12.545	12.608	VV	320	5968	0.03%	0.002%
136	12.643	12.608	12.658	VV	134	2825	0.01%	0.001%
137	12.702	12.658	12.735	PV	421	10750	0.05%	0.004%
138	12.750	12.735	12.785	VV	252	5341	0.02%	0.002%
139	12.806	12.785	12.828	PV	1435	19702	0.09%	0.008%
140	12.893	12.828	13.031	VV	402882	4538439	20.86%	1.773%
141	13.077	13.031	13.098	PV	2675	53045	0.24%	0.021%

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142	13.117	13.098	13.191	VV	1434	38773	0.18%	0.015%
143	13.258	13.191	13.288	VV	398	9447	0.04%	0.004%
144	13.329	13.288	13.345	VV	226	4778	0.02%	0.002%
145	13.400	13.345	13.422	PV	854	13164	0.06%	0.005%
146	13.503	13.422	13.528	VV	275	10127	0.05%	0.004%
147	13.590	13.528	13.611	VV	1387	26295	0.12%	0.010%
148	13.639	13.611	13.715	VV	2547	59411	0.27%	0.023%
149	13.743	13.715	13.778	VV	962	27381	0.13%	0.011%
150	13.939	13.778	13.958	VV	1323	95813	0.44%	0.037%
151	14.030	13.958	14.048	VV	2700	87269	0.40%	0.034%
152	14.069	14.048	14.095	VV	2963	62966	0.29%	0.025%
153	14.116	14.095	14.175	VV	4652	118192	0.54%	0.046%
154	14.198	14.175	14.231	VV	3990	82629	0.38%	0.032%
155	14.255	14.231	14.277	VV	3367	61729	0.28%	0.024%
156	14.297	14.277	14.341	VV	1950	65741	0.30%	0.026%
157	14.359	14.341	14.381	VV	1842	37371	0.17%	0.015%
158	14.485	14.381	14.505	VV	1941	114382	0.53%	0.045%
159	14.580	14.505	14.604	VV	2118	100585	0.46%	0.039%
160	14.731	14.604	14.761	VV	4973	203829	0.94%	0.080%
161	14.774	14.761	14.791	VV	1417	20956	0.10%	0.008%
162	14.809	14.791	14.843	VV	1276	31806	0.15%	0.012%
163	14.899	14.843	14.950	VV	701	37657	0.17%	0.015%
164	14.987	14.950	15.003	VV	334	7317	0.03%	0.003%
165	15.041	15.003	15.058	VV	571	9190	0.04%	0.004%
166	15.109	15.058	15.198	PV	35858	560884	2.58%	0.219%
167	15.248	15.198	15.278	PV	5125	64281	0.30%	0.025%
168	15.342	15.278	15.358	VV	958	27379	0.13%	0.011%
169	15.378	15.358	15.405	VV	1034	14289	0.07%	0.006%
170	15.567	15.405	15.592	PV	1507	96946	0.45%	0.038%
171	15.627	15.592	15.651	VV	1992	52036	0.24%	0.020%
172	15.745	15.651	15.788	VV	7517	217861	1.00%	0.085%
173	15.949	15.788	15.991	VV	5293	457893	2.10%	0.179%
174	16.120	15.991	16.158	VV	9454	648789	2.98%	0.253%
175	16.224	16.158	16.257	VV	19396	715808	3.29%	0.280%
176	16.686	16.257	16.718	VV	46971	6934132	31.87%	2.708%
177	16.733	16.718	16.808	VV	47408	2092590	9.62%	0.817%
178	16.889	16.808	17.065	VV	42338	5561987	25.56%	2.173%
179	17.134	17.065	17.185	VV	40782	2447028	11.25%	0.956%
180	17.203	17.185	17.223	VV	34744	781655	3.59%	0.305%
181	17.246	17.223	17.285	VV	34700	1192720	5.48%	0.466%
182	17.304	17.285	17.391	VV	32091	1891230	8.69%	0.739%
183	17.566	17.391	17.595	VV	47598	4140312	19.03%	1.617%
184	17.709	17.595	17.808	VV	48194	5192047	23.86%	2.028%
185	17.831	17.808	17.850	VV	41592	1033790	4.75%	0.404%
186	17.923	17.850	17.961	VV	55404	3065890	14.09%	1.198%
187	17.986	17.961	18.026	VV	53188	1800142	8.27%	0.703%
188	18.077	18.026	18.141	VV	48812	3147388	14.46%	1.229%
189	18.387	18.141	18.435	VV	68112	9127839	41.95%	3.565%
190	18.493	18.435	18.519	VV	64193	2926404	13.45%	1.143%
191	18.540	18.519	18.565	VV	59783	1587231	7.29%	0.620%
192	18.586	18.565	18.607	VV	59153	1457903	6.70%	0.569%
193	18.669	18.607	18.688	VV	64434	2933768	13.48%	1.146%
194	18.742	18.688	18.765	VV	79223	3193476	14.68%	1.247%

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195	18.786	18.765	18.858	VV	77352	3971870	18.25%	1.551%
196	18.885	18.858	18.905	VV	71743	1966686	9.04%	0.768%
197	18.921	18.905	18.938	VV	70887	1412203	6.49%	0.552%
198	19.031	18.938	19.047	VV	80654	4927925	22.65%	1.925%
199	19.070	19.047	19.121	VV	80749	3495394	16.06%	1.365%
200	19.164	19.121	19.189	VV	82576	3288728	15.11%	1.285%
201	19.205	19.189	19.243	VV	81665	2573744	11.83%	1.005%
202	19.311	19.243	19.327	VV	89822	4230400	19.44%	1.652%
203	19.360	19.327	19.397	VV	98368	3852759	17.71%	1.505%
204	19.448	19.397	19.472	VV	100478	4287825	19.71%	1.675%
205	19.492	19.472	19.511	VV	106346	2328847	10.70%	0.910%
206	19.555	19.511	19.585	VV	107207	4466356	20.53%	1.745%
207	19.612	19.585	19.661	VV	103803	4534090	20.84%	1.771%
208	19.743	19.661	19.765	VV	103211	6002504	27.59%	2.345%
209	19.873	19.765	19.889	VV	125872	8450754	38.84%	3.301%
210	19.903	19.889	19.951	VV	123728	4344327	19.97%	1.697%
211	19.973	19.951	20.016	VV	119107	4318571	19.85%	1.687%
212	20.076	20.016	20.108	VV	127718	6659400	30.61%	2.601%
213	20.133	20.108	20.201	VV	129732	6931260	31.85%	2.707%
214	20.249	20.201	20.271	VV	134481	5447793	25.04%	2.128%
215	20.312	20.271	20.351	VV	138929	6497146	29.86%	2.538%
216	20.363	20.351	20.438	VV	140373	6773008	31.13%	2.646%
217	20.584	20.438	20.718	VV	158406	21759000	100.00%	8.499%
218	20.810	20.718	20.856	VV	127722	9681866	44.50%	3.782%
219	20.896	20.856	21.038	VV	125086	12452767	57.23%	4.864%
220	21.092	21.038	21.169	VV	109821	8050891	37.00%	3.145%
221	21.203	21.169	21.221	VV	104098	3176907	14.60%	1.241%
222	21.251	21.221	21.328	VV	107423	6555956	30.13%	2.561%
223	21.341	21.328	21.417	VV	97987	4885372	22.45%	1.908%
224	21.442	21.417	21.508	VV	90734	4827576	22.19%	1.886%
225	21.549	21.508	21.641	VBA	92118	7205201	33.11%	2.814%

Sum of corrected areas: 256015847

Alaphatic EPH 092519.M Wed Oct 02 10:06:49 2019