

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AL\
 Data File : FD030181.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2019 11:35
 Sample : K3616-11DL 10X
 Misc :
 ALS Vial : 53 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	4.018	4.001	4.155	PV	545	7741	0.30%	0.026%
2	4.164	4.155	4.348	PV	116	3585	0.14%	0.012%
3	4.368	4.348	4.610	VV	116	9869	0.38%	0.033%
4	4.618	4.610	4.658	PV	50	1449	0.06%	0.005%
5	4.670	4.658	4.756	VV	158	4531	0.18%	0.015%
6	4.768	4.756	4.883	VV	132	2122	0.08%	0.007%
7	4.923	4.883	4.967	PV	196	3878	0.15%	0.013%
8	4.979	4.967	4.998	VV	163	2123	0.08%	0.007%
9	5.011	4.998	5.036	VV	143	1970	0.08%	0.007%
10	5.047	5.036	5.072	VV	91	1070	0.04%	0.004%
11	5.078	5.072	5.275	PV	80	4625	0.18%	0.015%
12	5.321	5.312	5.408	VV	113	4348	0.17%	0.015%
13	5.421	5.408	5.439	PV	91	1140	0.04%	0.004%
14	5.455	5.439	5.475	VV	122	1661	0.06%	0.006%
15	5.478	5.475	5.545	VV	157	2600	0.10%	0.009%
16	5.555	5.545	5.598	VV	134	2164	0.08%	0.007%
17	5.608	5.598	5.632	VV	111	1660	0.06%	0.006%
18	5.640	5.632	5.698	VV	88	1920	0.07%	0.006%
19	5.705	5.698	5.761	PV	79	1980	0.08%	0.007%
20	5.794	5.784	5.819	VV	133	1304	0.05%	0.004%
21	5.839	5.819	5.851	PV	71	1068	0.04%	0.004%
22	5.856	5.851	5.896	VV	136	1691	0.07%	0.006%
23	5.906	5.896	5.976	VV	203	4535	0.18%	0.015%
24	6.005	5.976	6.064	VV	290	7747	0.30%	0.026%
25	6.088	6.064	6.130	VV	200	5735	0.22%	0.019%
26	6.144	6.130	6.175	VV	257	4514	0.17%	0.015%
27	6.190	6.175	6.203	VV	198	2145	0.08%	0.007%
28	6.244	6.203	6.268	VV	207	4906	0.19%	0.016%
29	6.298	6.268	6.329	VV	245	5320	0.21%	0.018%
30	6.347	6.329	6.358	VV	216	2767	0.11%	0.009%
31	6.370	6.358	6.392	VV	296	4470	0.17%	0.015%
32	6.430	6.392	6.499	VV	256	9997	0.39%	0.033%
33	6.548	6.499	6.566	PV	170	3657	0.14%	0.012%
34	6.601	6.566	6.612	VV	168	3035	0.12%	0.010%
35	6.657	6.612	6.685	VV	174	4301	0.17%	0.014%
36	6.693	6.685	6.744	VV	144	2822	0.11%	0.009%

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37	6.759	6.744	6.783	PV	151	1426	0.06%	0.005%
38	6.832	6.783	6.858	VV	144	4027	0.16%	0.013%
39	6.864	6.858	6.888	VV	538	2980	0.12%	0.010%
40	6.913	6.888	6.929	VV	202	2872	0.11%	0.010%
41	6.939	6.929	6.955	VV	182	1815	0.07%	0.006%
42	6.967	6.955	7.012	VV	201	5430	0.21%	0.018%
43	7.026	7.012	7.059	VV	166	3912	0.15%	0.013%
44	7.067	7.059	7.175	VV	162	7115	0.28%	0.024%
45	7.189	7.175	7.268	PV	128	5502	0.21%	0.018%
46	7.281	7.268	7.311	VV	137	2345	0.09%	0.008%
47	7.351	7.330	7.389	VV	198	3420	0.13%	0.011%
48	7.397	7.389	7.494	VV	92	3922	0.15%	0.013%
49	7.504	7.494	7.521	VV	101	1156	0.04%	0.004%
50	7.527	7.521	7.563	VV	139	1744	0.07%	0.006%
51	7.576	7.563	7.595	PV	124	1180	0.05%	0.004%
52	7.607	7.595	7.631	VV	115	2128	0.08%	0.007%
53	7.758	7.715	7.795	VV	810	26660	1.03%	0.089%
54	7.803	7.795	7.844	VV	208	4767	0.18%	0.016%
55	7.864	7.844	7.908	VV	226	6149	0.24%	0.021%
56	7.936	7.908	8.019	VV	182	8619	0.33%	0.029%
57	8.097	8.019	8.109	PV	370	10957	0.42%	0.037%
58	8.175	8.109	8.251	VV	1005	41835	1.62%	0.140%
59	8.348	8.320	8.401	VV	273	6556	0.25%	0.022%
60	8.434	8.421	8.463	VV	123	1595	0.06%	0.005%
61	8.485	8.463	8.498	VV	86	1228	0.05%	0.004%
62	8.572	8.562	8.655	VV	472	15016	0.58%	0.050%
63	8.661	8.655	8.688	VV	171	2629	0.10%	0.009%
64	8.709	8.688	8.715	VV	222	2687	0.10%	0.009%
65	8.727	8.715	8.752	VV	266	4577	0.18%	0.015%
66	8.758	8.752	8.799	VV	200	3775	0.15%	0.013%
67	8.985	8.978	8.995	VV	217	2132	0.08%	0.007%
68	9.036	8.995	9.121	VV	536	17225	0.67%	0.058%
69	9.134	9.121	9.165	VV	200	2562	0.10%	0.009%
70	9.218	9.165	9.311	VV	1190	28995	1.12%	0.097%
71	9.332	9.311	9.365	VV	213	4928	0.19%	0.016%
72	9.375	9.365	9.394	VV	205	2549	0.10%	0.009%
73	9.410	9.394	9.451	VV	281	5487	0.21%	0.018%
74	9.489	9.451	9.525	VV	300	7176	0.28%	0.024%
75	9.552	9.525	9.576	VV	205	4516	0.17%	0.015%
76	9.595	9.576	9.636	VV	234	5475	0.21%	0.018%
77	9.648	9.636	9.665	VV	152	1788	0.07%	0.006%
78	9.683	9.665	9.696	VV	142	1562	0.06%	0.005%
79	9.734	9.696	9.784	VV	326	9445	0.37%	0.032%
80	9.810	9.784	9.849	VV	615	11126	0.43%	0.037%
81	9.875	9.849	9.895	VV	130	2138	0.08%	0.007%
82	9.900	9.895	9.958	VV	144	3302	0.13%	0.011%
83	9.965	9.958	10.016	VV	189	3743	0.14%	0.013%
84	10.060	10.016	10.068	VV	101	2099	0.08%	0.007%
85	10.078	10.068	10.103	VV	161	1914	0.07%	0.006%
86	10.151	10.119	10.178	PV	237	4495	0.17%	0.015%
87	10.199	10.178	10.218	VV	354	5952	0.23%	0.020%
88	10.249	10.218	10.265	VV	304	6636	0.26%	0.022%
89	10.286	10.265	10.315	VV	355	8791	0.34%	0.029%

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90	10.328	10.315	10.381	VV	276	8752	0.34%	0.029%
91	10.393	10.381	10.397	VV	219	1958	0.08%	0.007%
92	10.406	10.397	10.424	VV	292	3598	0.14%	0.012%
93	10.467	10.424	10.487	VV	445	11788	0.46%	0.039%
94	10.545	10.487	10.587	VV	942	25542	0.99%	0.085%
95	10.643	10.587	10.712	VV	870	24405	0.95%	0.082%
96	10.763	10.712	10.784	VV	413	9742	0.38%	0.033%
97	10.804	10.784	10.841	VV	892	12682	0.49%	0.042%
98	10.877	10.841	10.898	VV	371	7038	0.27%	0.024%
99	10.915	10.898	10.951	VV	263	5860	0.23%	0.020%
100	10.957	10.951	10.986	VV	179	2834	0.11%	0.009%
101	10.994	10.986	11.008	VV	179	1608	0.06%	0.005%
102	11.020	11.008	11.032	VV	132	1347	0.05%	0.005%
103	11.055	11.032	11.064	VV	215	2434	0.09%	0.008%
104	11.075	11.064	11.090	VV	182	2114	0.08%	0.007%
105	11.103	11.090	11.127	VV	242	2949	0.11%	0.010%
106	11.174	11.127	11.195	PV	351	6670	0.26%	0.022%
107	11.244	11.195	11.307	VV	879	18905	0.73%	0.063%
108	11.328	11.307	11.365	VV	460	8413	0.33%	0.028%
109	11.388	11.365	11.415	VV	122	3248	0.13%	0.011%
110	11.453	11.415	11.475	PV	247	5083	0.20%	0.017%
111	11.486	11.475	11.493	VV	199	1428	0.06%	0.005%
112	11.563	11.493	11.617	VV	47393	516670	20.01%	1.727%
113	11.636	11.617	11.671	VV	554	10123	0.39%	0.034%
114	11.721	11.671	11.734	VV	289	8091	0.31%	0.027%
115	11.750	11.734	11.768	VV	413	4372	0.17%	0.015%
116	11.782	11.768	11.830	VV	298	5348	0.21%	0.018%
117	11.847	11.830	11.875	VV	221	3405	0.13%	0.011%
118	11.910	11.875	11.946	VV	949	18946	0.73%	0.063%
119	11.962	11.946	11.979	VV	308	4935	0.19%	0.016%
120	12.003	11.979	12.018	VV	323	5362	0.21%	0.018%
121	12.035	12.018	12.052	VV	263	4190	0.16%	0.014%
122	12.061	12.052	12.083	VV	300	3086	0.12%	0.010%
123	12.091	12.083	12.111	VV	112	1639	0.06%	0.005%
124	12.134	12.111	12.181	VV	308	7558	0.29%	0.025%
125	12.188	12.181	12.195	VV	194	1406	0.05%	0.005%
126	12.218	12.195	12.231	VV	221	3653	0.14%	0.012%
127	12.250	12.231	12.260	VV	307	3891	0.15%	0.013%
128	12.280	12.260	12.338	VV	485	14869	0.58%	0.050%
129	12.354	12.338	12.368	VV	320	4668	0.18%	0.016%
130	12.384	12.368	12.426	VV	337	7541	0.29%	0.025%
131	12.497	12.426	12.518	VV	728	15169	0.59%	0.051%
132	12.546	12.518	12.588	VV	1208	21788	0.84%	0.073%
133	12.611	12.588	12.645	VV	1669	21199	0.82%	0.071%
134	12.664	12.645	12.692	VV	296	4905	0.19%	0.016%
135	12.733	12.692	12.756	VV	230	6105	0.24%	0.020%
136	12.764	12.756	12.774	VV	84	1068	0.04%	0.004%
137	12.799	12.774	12.818	VV	322	5508	0.21%	0.018%
138	12.848	12.818	12.855	VV	248	4169	0.16%	0.014%
139	12.862	12.855	12.883	VV	227	2415	0.09%	0.008%
140	12.908	12.883	12.955	PV	1718	27015	1.05%	0.090%
141	12.988	12.955	13.018	VV	34908	406805	15.75%	1.359%

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142	13.031	13.018	13.055	VV	734	10961	0.42%	0.037%
143	13.066	13.055	13.074	VV	245	2061	0.08%	0.007%
144	13.097	13.074	13.123	VV	422	7539	0.29%	0.025%
145	13.154	13.123	13.189	VV	1087	19947	0.77%	0.067%
146	13.207	13.189	13.228	VV	381	6675	0.26%	0.022%
147	13.237	13.228	13.285	VV	362	6952	0.27%	0.023%
148	13.306	13.285	13.314	PV	175	2013	0.08%	0.007%
149	13.329	13.314	13.348	VV	285	3550	0.14%	0.012%
150	13.368	13.348	13.408	VV	249	5132	0.20%	0.017%
151	13.493	13.408	13.516	VV	385	9906	0.38%	0.033%
152	13.538	13.516	13.575	VV	218	4902	0.19%	0.016%
153	13.599	13.575	13.621	VV	362	6005	0.23%	0.020%
154	13.643	13.621	13.668	VV	309	6732	0.26%	0.022%
155	13.684	13.668	13.711	VV	432	6336	0.25%	0.021%
156	13.737	13.711	13.756	VV	1171	16789	0.65%	0.056%
157	13.763	13.756	13.788	VV	599	7601	0.29%	0.025%
158	13.810	13.788	13.837	VV	334	4627	0.18%	0.015%
159	13.871	13.837	13.930	VV	211	5581	0.22%	0.019%
160	13.957	13.930	13.990	PV	266	6417	0.25%	0.021%
161	14.002	13.990	14.014	VV	152	1436	0.06%	0.005%
162	14.031	14.014	14.058	VV	135	2567	0.10%	0.009%
163	14.072	14.058	14.085	VV	190	2092	0.08%	0.007%
164	14.102	14.085	14.118	VV	231	3184	0.12%	0.011%
165	14.149	14.118	14.168	VV	314	7073	0.27%	0.024%
166	14.220	14.168	14.270	VV	369	14235	0.55%	0.048%
167	14.296	14.270	14.318	VV	1188	16048	0.62%	0.054%
168	14.332	14.318	14.341	VV	290	3799	0.15%	0.013%
169	14.360	14.341	14.380	VV	363	6862	0.27%	0.023%
170	14.401	14.380	14.415	VV	333	5332	0.21%	0.018%
171	14.431	14.415	14.451	VV	315	5188	0.20%	0.017%
172	14.465	14.451	14.484	VV	360	4516	0.17%	0.015%
173	14.523	14.484	14.531	PV	148	3516	0.14%	0.012%
174	14.556	14.531	14.565	VV	190	2977	0.12%	0.010%
175	14.588	14.565	14.609	VV	350	4389	0.17%	0.015%
176	14.627	14.609	14.637	VV	112	1375	0.05%	0.005%
177	14.702	14.637	14.711	VV	122	2616	0.10%	0.009%
178	14.725	14.711	14.735	VV	169	1455	0.06%	0.005%
179	14.774	14.735	14.793	VV	742	11992	0.46%	0.040%
180	14.829	14.793	14.858	VV	1342	26765	1.04%	0.089%
181	14.871	14.858	14.892	VV	242	4074	0.16%	0.014%
182	14.909	14.892	14.948	VV	381	7767	0.30%	0.026%
183	14.976	14.948	14.992	VV	273	4602	0.18%	0.015%
184	15.019	14.992	15.041	VV	216	4082	0.16%	0.014%
185	15.084	15.041	15.121	VV	245	5896	0.23%	0.020%
186	15.218	15.121	15.320	PV	1780	54080	2.09%	0.181%
187	15.348	15.320	15.385	VV	1469	23223	0.90%	0.078%
188	15.405	15.385	15.414	VV	244	3239	0.13%	0.011%
189	15.444	15.414	15.468	VV	756	12573	0.49%	0.042%
190	15.487	15.468	15.514	VV	409	7343	0.28%	0.025%
191	15.608	15.514	15.631	PV	435	14849	0.58%	0.050%
192	15.643	15.631	15.655	VV	200	2447	0.09%	0.008%
193	15.672	15.655	15.698	VV	205	2763	0.11%	0.009%
194	15.739	15.698	15.755	VV	329	7015	0.27%	0.023%

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195	15.810	15.755	15.821	VV	387	10052	0.39%	0.034%
196	15.846	15.821	15.869	VV	1673	25435	0.98%	0.085%
197	15.884	15.869	15.925	VV	383	8636	0.33%	0.029%
198	15.979	15.925	15.995	VV	271	6758	0.26%	0.023%
199	16.039	15.995	16.086	VV	592	16270	0.63%	0.054%
200	16.144	16.086	16.168	VV	632	15746	0.61%	0.053%
201	16.238	16.168	16.267	VV	1048	31473	1.22%	0.105%
202	16.325	16.267	16.378	VV	3185	65030	2.52%	0.217%
203	16.454	16.378	16.475	VV	1044	41491	1.61%	0.139%
204	16.493	16.475	16.519	VV	996	22040	0.85%	0.074%
205	16.543	16.519	16.569	VV	1122	27059	1.05%	0.090%
206	16.644	16.569	16.657	VV	1436	53911	2.09%	0.180%
207	16.676	16.657	16.685	VV	1290	20256	0.78%	0.068%
208	16.699	16.685	16.718	VV	1506	25010	0.97%	0.084%
209	16.789	16.718	16.808	VV	3469	93733	3.63%	0.313%
210	16.818	16.808	16.848	VV	1913	41289	1.60%	0.138%
211	16.864	16.848	16.892	VV	1706	39607	1.53%	0.132%
212	16.965	16.892	16.981	VV	1683	75061	2.91%	0.251%
213	17.044	16.981	17.072	VV	1893	88841	3.44%	0.297%
214	17.111	17.072	17.135	VV	2114	66572	2.58%	0.222%
215	17.234	17.135	17.261	VV	4543	193180	7.48%	0.646%
216	17.280	17.261	17.301	VV	2415	51690	2.00%	0.173%
217	17.317	17.301	17.334	VV	2765	49392	1.91%	0.165%
218	17.362	17.334	17.386	VV	3006	82404	3.19%	0.275%
219	17.419	17.386	17.441	VV	2823	84751	3.28%	0.283%
220	17.522	17.441	17.531	VV	2998	147511	5.71%	0.493%
221	17.586	17.531	17.602	VV	3764	138464	5.36%	0.463%
222	17.671	17.602	17.703	VV	6827	278286	10.78%	0.930%
223	17.826	17.703	17.881	VV	8309	561430	21.74%	1.876%
224	17.935	17.881	17.957	VV	6177	261943	10.14%	0.875%
225	17.995	17.957	18.008	VV	6334	184915	7.16%	0.618%
226	18.056	18.008	18.066	VV	7237	242085	9.37%	0.809%
227	18.089	18.066	18.115	VV	9496	230126	8.91%	0.769%
228	18.192	18.115	18.212	VV	10195	445813	17.26%	1.490%
229	18.227	18.212	18.241	VV	8230	141856	5.49%	0.474%
230	18.313	18.241	18.324	VV	9183	412448	15.97%	1.378%
231	18.497	18.324	18.541	VV	13471	1337715	51.80%	4.470%
232	18.610	18.541	18.631	VV	14316	672437	26.04%	2.247%
233	18.659	18.631	18.678	VV	14609	385870	14.94%	1.289%
234	18.701	18.678	18.718	VV	13902	325099	12.59%	1.086%
235	18.790	18.718	18.804	VV	15283	759399	29.41%	2.538%
236	18.891	18.804	18.914	VV	19023	1105099	42.79%	3.693%
237	18.938	18.914	18.965	VV	18291	536313	20.77%	1.792%
238	19.007	18.965	19.021	VV	19206	621215	24.06%	2.076%
239	19.042	19.021	19.078	VV	19113	642050	24.86%	2.146%
240	19.273	19.078	19.292	VV	23155	2582355	100.00%	8.629%
241	19.316	19.292	19.333	VV	23412	571586	22.13%	1.910%
242	19.406	19.333	19.428	VV	25144	1373165	53.17%	4.589%
243	19.557	19.428	19.573	VV	28949	2319701	89.83%	7.752%
244	19.645	19.573	19.675	VV	32801	1866424	72.28%	6.237%
245	19.710	19.675	19.732	VV	32496	1102030	42.68%	3.683%
246	19.835	19.732	19.845	VV	35329	2280350	88.31%	7.620%

					rteres				
247	19.930	19.845	19.947	VV	39270	2248684	87.08%	7.514%	
248	20.014	19.947	20.028	VV	41872	1956869	75.78%	6.539%	
249	20.044	20.028	20.058	VV	42140	760460	29.45%	2.541%	
					Sum of corrected areas:	29925285			

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