

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031664.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 7:14
 Sample : K5970-01
 Misc :
 ALS Vial : 77 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	3.632	3.620	3.695	PV	277	3959	0.10%	0.007%
2	3.729	3.695	3.809	PV	447	6826	0.17%	0.012%
3	3.827	3.809	3.977	VV	310	5456	0.13%	0.010%
4	3.994	3.977	4.017	PV	1725	14369	0.35%	0.025%
5	4.032	4.017	4.125	VV	780	10542	0.26%	0.019%
6	4.134	4.125	4.163	PV	126	1679	0.04%	0.003%
7	4.184	4.163	4.348	VV	438	8002	0.19%	0.014%
8	4.405	4.398	4.435	VV	112	1128	0.03%	0.002%
9	4.444	4.435	4.537	PV	82	3011	0.07%	0.005%
10	4.555	4.537	4.605	VV	558	5604	0.14%	0.010%
11	4.621	4.605	4.713	VV	118	3798	0.09%	0.007%
12	4.723	4.713	4.882	PV	68	6899	0.17%	0.012%
13	4.890	4.882	4.945	PV	124	1724	0.04%	0.003%
14	4.961	4.945	4.986	PV	105	1794	0.04%	0.003%
15	4.999	4.986	5.015	VV	198	2162	0.05%	0.004%
16	5.040	5.015	5.078	VV	417	5516	0.13%	0.010%
17	5.099	5.078	5.130	VV	245	3037	0.07%	0.005%
18	5.141	5.130	5.225	VV	99	2681	0.07%	0.005%
19	5.261	5.245	5.428	PV	451	7896	0.19%	0.014%
20	5.439	5.428	5.470	PV	197	3150	0.08%	0.006%
21	5.486	5.470	5.525	VV	538	6528	0.16%	0.012%
22	5.544	5.525	5.591	VV	171	3800	0.09%	0.007%
23	5.603	5.591	5.651	VV	118	2678	0.07%	0.005%
24	5.659	5.651	5.697	VV	122	2086	0.05%	0.004%
25	5.723	5.715	5.734	VV	128	1192	0.03%	0.002%
26	5.745	5.734	5.778	VV	162	3124	0.08%	0.006%
27	5.811	5.778	5.852	VV	262	6918	0.17%	0.012%
28	5.860	5.852	5.884	VV	105	1409	0.03%	0.002%
29	5.895	5.884	5.909	VV	123	1214	0.03%	0.002%
30	5.918	5.909	5.952	PV	128	2256	0.05%	0.004%
31	5.988	5.952	6.043	VV	1807	27578	0.67%	0.049%
32	6.055	6.043	6.121	VV	239	5714	0.14%	0.010%
33	6.138	6.121	6.215	VV	474	9251	0.23%	0.016%
34	6.236	6.215	6.247	PV	141	1744	0.04%	0.003%
35	6.264	6.247	6.297	VV	325	5914	0.14%	0.010%
36	6.308	6.297	6.339	VV	146	2770	0.07%	0.005%

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37	6.359	6.339	6.408	VV	417	3487	0.08%	0.006%
38	6.420	6.408	6.482	VV	272	5421	0.13%	0.010%
39	6.493	6.482	6.520	VV	108	1823	0.04%	0.003%
40	6.539	6.520	6.557	VV	272	3611	0.09%	0.006%
41	6.567	6.557	6.605	PV	240	2910	0.07%	0.005%
42	6.619	6.605	6.679	VV	113	3170	0.08%	0.006%
43	6.694	6.679	6.723	VV	175	1751	0.04%	0.003%
44	6.734	6.723	6.781	VV	125	1801	0.04%	0.003%
45	6.816	6.781	6.848	PV	177	2789	0.07%	0.005%
46	6.881	6.848	7.010	VV	324	13461	0.33%	0.024%
47	7.043	7.010	7.105	VV	354	9165	0.22%	0.016%
48	7.120	7.105	7.159	VV	163	3206	0.08%	0.006%
49	7.176	7.159	7.198	PV	217	2659	0.06%	0.005%
50	7.207	7.198	7.226	VV	259	2914	0.07%	0.005%
51	7.237	7.226	7.278	VV	143	3396	0.08%	0.006%
52	7.310	7.278	7.321	VV	169	3120	0.08%	0.006%
53	7.340	7.321	7.385	VV	536	7689	0.19%	0.014%
54	7.395	7.385	7.429	VV	113	1602	0.04%	0.003%
55	7.490	7.429	7.536	VV	444	7968	0.19%	0.014%
56	7.567	7.536	7.584	PV	313	3436	0.08%	0.006%
57	7.745	7.719	7.778	VV	629	15082	0.37%	0.027%
58	7.790	7.778	7.848	VV	261	6304	0.15%	0.011%
59	7.859	7.848	7.885	VV	122	1204	0.03%	0.002%
60	7.903	7.885	7.935	VV	141	2185	0.05%	0.004%
61	7.958	7.935	7.973	VV	193	2417	0.06%	0.004%
62	8.027	8.000	8.072	VV	293	6130	0.15%	0.011%
63	8.098	8.072	8.125	VV	357	6539	0.16%	0.012%
64	8.134	8.125	8.151	VV	320	3276	0.08%	0.006%
65	8.169	8.151	8.181	VV	458	6606	0.16%	0.012%
66	8.205	8.181	8.235	VV	733	13110	0.32%	0.023%
67	8.317	8.294	8.357	VV	1529	19569	0.48%	0.035%
68	8.372	8.357	8.388	VV	127	1638	0.04%	0.003%
69	8.435	8.425	8.468	VV	99	1031	0.03%	0.002%
70	8.608	8.594	8.641	VV	330	6207	0.15%	0.011%
71	8.670	8.641	8.710	VV	361	9076	0.22%	0.016%
72	8.740	8.710	8.765	VV	431	6857	0.17%	0.012%
73	8.773	8.765	8.784	VV	213	1105	0.03%	0.002%
74	8.824	8.805	8.868	VV	344	6203	0.15%	0.011%
75	8.884	8.868	8.899	VV	194	1978	0.05%	0.004%
76	8.935	8.899	8.982	VV	680	14800	0.36%	0.026%
77	9.022	8.982	9.046	VV	1022	16172	0.39%	0.029%
78	9.057	9.046	9.097	VV	305	5720	0.14%	0.010%
79	9.112	9.097	9.135	VV	191	2146	0.05%	0.004%
80	9.174	9.135	9.191	PV	232	4257	0.10%	0.008%
81	9.207	9.191	9.231	VV	217	3265	0.08%	0.006%
82	9.255	9.231	9.289	VV	191	3348	0.08%	0.006%
83	9.311	9.289	9.324	VV	152	1932	0.05%	0.003%
84	9.345	9.324	9.369	VV	690	9601	0.23%	0.017%
85	9.394	9.369	9.441	VV	484	11806	0.29%	0.021%
86	9.468	9.441	9.511	VV	293	7475	0.18%	0.013%
87	9.531	9.511	9.548	VV	299	4497	0.11%	0.008%
88	9.560	9.548	9.614	VV	306	6611	0.16%	0.012%
89	9.638	9.614	9.690	VV	223	5516	0.13%	0.010%

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90	9.729	9.690	9.767	VV	421	11093	0.27%	0.020%
91	9.798	9.767	9.877	VV	1188	19743	0.48%	0.035%
92	9.903	9.877	9.916	VV	191	2815	0.07%	0.005%
93	9.945	9.916	9.983	VV	313	6051	0.15%	0.011%
94	10.080	10.057	10.091	VV	90	1064	0.03%	0.002%
95	10.138	10.091	10.165	PV	225	4315	0.10%	0.008%
96	10.185	10.165	10.201	VV	482	7113	0.17%	0.013%
97	10.214	10.201	10.258	VV	511	12226	0.30%	0.022%
98	10.265	10.258	10.291	VV	346	4350	0.11%	0.008%
99	10.326	10.291	10.361	VV	235	6225	0.15%	0.011%
100	10.380	10.361	10.395	VV	257	3571	0.09%	0.006%
101	10.435	10.395	10.451	VV	413	9144	0.22%	0.016%
102	10.459	10.451	10.475	VV	330	3791	0.09%	0.007%
103	10.488	10.475	10.505	VV	526	6464	0.16%	0.011%
104	10.532	10.505	10.568	VV	1214	19831	0.48%	0.035%
105	10.598	10.568	10.642	VV	449	12762	0.31%	0.023%
106	10.675	10.642	10.698	VV	219	4657	0.11%	0.008%
107	10.752	10.698	10.762	PV	422	5401	0.13%	0.010%
108	10.784	10.762	10.831	VV	2368	32939	0.80%	0.058%
109	10.859	10.831	10.893	VV	1408	19398	0.47%	0.034%
110	10.921	10.893	10.940	VV	277	4953	0.12%	0.009%
111	10.956	10.940	10.969	VV	247	3119	0.08%	0.006%
112	10.981	10.969	11.028	VV	184	2538	0.06%	0.005%
113	11.091	11.028	11.116	VV	302	7894	0.19%	0.014%
114	11.164	11.116	11.185	PV	532	9845	0.24%	0.017%
115	11.199	11.185	11.211	VV	293	3876	0.09%	0.007%
116	11.233	11.211	11.285	VV	1068	17881	0.43%	0.032%
117	11.319	11.285	11.349	VV	663	14505	0.35%	0.026%
118	11.382	11.349	11.408	VV	254	3970	0.10%	0.007%
119	11.432	11.408	11.454	VV	413	6460	0.16%	0.011%
120	11.483	11.454	11.503	VV	276	6054	0.15%	0.011%
121	11.552	11.503	11.601	VV	382545	4111098	100.00%	7.292%
122	11.615	11.601	11.635	VV	1101	13441	0.33%	0.024%
123	11.650	11.635	11.662	VV	466	5457	0.13%	0.010%
124	11.684	11.662	11.716	VV	1088	21298	0.52%	0.038%
125	11.731	11.716	11.747	VV	916	10853	0.26%	0.019%
126	11.763	11.747	11.811	VV	894	12749	0.31%	0.023%
127	11.831	11.811	11.863	PV	238	4074	0.10%	0.007%
128	11.899	11.863	11.927	VV	1050	18742	0.46%	0.033%
129	11.939	11.927	11.945	VV	382	3327	0.08%	0.006%
130	11.954	11.945	11.968	VV	403	4448	0.11%	0.008%
131	11.987	11.968	12.024	VV	493	7376	0.18%	0.013%
132	12.053	12.024	12.072	VV	525	6604	0.16%	0.012%
133	12.085	12.072	12.101	VV	120	1155	0.03%	0.002%
134	12.141	12.101	12.184	VV	18669	209073	5.09%	0.371%
135	12.193	12.184	12.214	VV	256	3786	0.09%	0.007%
136	12.230	12.214	12.245	VV	336	3810	0.09%	0.007%
137	12.261	12.245	12.291	VV	333	6337	0.15%	0.011%
138	12.310	12.291	12.318	VV	265	3341	0.08%	0.006%
139	12.369	12.318	12.408	VV	609	17621	0.43%	0.031%
140	12.428	12.408	12.449	PV	424	6631	0.16%	0.012%
141	12.479	12.449	12.498	VV	1430	20123	0.49%	0.036%

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142	12.537	12.498	12.563	VV	1619	29527	0.72%	0.052%
143	12.594	12.563	12.638	VV	9131	104021	2.53%	0.185%
144	12.655	12.638	12.676	VV	227	2452	0.06%	0.004%
145	12.696	12.676	12.704	PV	210	1618	0.04%	0.003%
146	12.729	12.704	12.744	VV	655	8806	0.21%	0.016%
147	12.755	12.744	12.762	VV	282	2661	0.06%	0.005%
148	12.783	12.762	12.821	VV	568	13937	0.34%	0.025%
149	12.832	12.821	12.868	VV	518	7681	0.19%	0.014%
150	12.891	12.868	12.916	VV	8752	97361	2.37%	0.173%
151	12.981	12.916	13.017	VV	265789	3213165	78.16%	5.700%
152	13.029	13.017	13.047	VV	469	6017	0.15%	0.011%
153	13.087	13.047	13.112	VV	554	14533	0.35%	0.026%
154	13.151	13.112	13.181	PV	1498	30489	0.74%	0.054%
155	13.219	13.181	13.268	VV	740	21721	0.53%	0.039%
156	13.285	13.268	13.300	VV	397	4765	0.12%	0.008%
157	13.368	13.300	13.427	VV	4047	68270	1.66%	0.121%
158	13.476	13.427	13.508	VV	1601	30059	0.73%	0.053%
159	13.546	13.508	13.561	VV	524	8362	0.20%	0.015%
160	13.587	13.561	13.605	VV	808	11760	0.29%	0.021%
161	13.623	13.605	13.648	VV	1188	15058	0.37%	0.027%
162	13.678	13.648	13.691	VV	426	8113	0.20%	0.014%
163	13.732	13.691	13.742	VV	1570	24727	0.60%	0.044%
164	13.752	13.742	13.774	VV	1530	19348	0.47%	0.034%
165	13.793	13.774	13.831	VV	1002	12992	0.32%	0.023%
166	13.862	13.831	13.900	VV	288	4677	0.11%	0.008%
167	13.960	13.900	13.979	PV	304	7970	0.19%	0.014%
168	13.998	13.979	14.010	VV	155	1783	0.04%	0.003%
169	14.020	14.010	14.041	VV	100	1448	0.04%	0.003%
170	14.119	14.041	14.131	PV	563	12723	0.31%	0.023%
171	14.163	14.131	14.183	VV	928	19045	0.46%	0.034%
172	14.205	14.183	14.225	VV	1317	19912	0.48%	0.035%
173	14.239	14.225	14.259	VV	451	5720	0.14%	0.010%
174	14.289	14.259	14.315	VV	1379	23032	0.56%	0.041%
175	14.343	14.315	14.359	VV	1032	20848	0.51%	0.037%
176	14.384	14.359	14.405	VV	1400	24783	0.60%	0.044%
177	14.412	14.405	14.426	VV	692	7191	0.17%	0.013%
178	14.449	14.426	14.471	VV	2147	28560	0.69%	0.051%
179	14.504	14.471	14.528	VV	1516	27499	0.67%	0.049%
180	14.576	14.528	14.592	VV	700	19934	0.48%	0.035%
181	14.631	14.592	14.642	VV	695	16597	0.40%	0.029%
182	14.674	14.642	14.688	VV	629	14499	0.35%	0.026%
183	14.711	14.688	14.731	VV	949	17346	0.42%	0.031%
184	14.757	14.731	14.776	VV	6620	85133	2.07%	0.151%
185	14.798	14.776	14.880	VV	7989	147033	3.58%	0.261%
186	14.917	14.880	14.948	VV	1538	34364	0.84%	0.061%
187	14.965	14.948	14.977	VV	701	9231	0.22%	0.016%
188	14.987	14.977	15.036	VV	484	8347	0.20%	0.015%
189	15.091	15.036	15.147	PV	479	17427	0.42%	0.031%
190	15.204	15.147	15.287	PV	11737	200305	4.87%	0.355%
191	15.342	15.287	15.369	PV	3381	45009	1.09%	0.080%
192	15.426	15.369	15.447	VV	2614	47463	1.15%	0.084%
193	15.465	15.447	15.494	VV	1039	14694	0.36%	0.026%
194	15.509	15.494	15.518	VV	262	1739	0.04%	0.003%

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195	15.595	15.518	15.626	PV	1205	38317	0.93%	0.068%
196	15.668	15.626	15.691	VV	657	13927	0.34%	0.025%
197	15.716	15.691	15.733	VV	715	11509	0.28%	0.020%
198	15.753	15.733	15.765	VV	760	10448	0.25%	0.019%
199	15.789	15.765	15.799	VV	503	8150	0.20%	0.014%
200	15.841	15.799	15.884	VV	4975	84120	2.05%	0.149%
201	15.901	15.884	15.924	VV	483	7876	0.19%	0.014%
202	15.945	15.924	15.957	VV	323	4279	0.10%	0.008%
203	16.029	15.957	16.048	VV	1170	22632	0.55%	0.040%
204	16.059	16.048	16.075	VV	566	6257	0.15%	0.011%
205	16.135	16.075	16.161	PV	2177	46566	1.13%	0.083%
206	16.225	16.161	16.261	VV	2248	61630	1.50%	0.109%
207	16.313	16.261	16.376	PV	10831	266640	6.49%	0.473%
208	16.403	16.376	16.411	PV	1238	15375	0.37%	0.027%
209	16.437	16.411	16.459	VV	2378	42596	1.04%	0.076%
210	16.490	16.459	16.505	VV	1068	24446	0.59%	0.043%
211	16.536	16.505	16.564	VV	734	19518	0.47%	0.035%
212	16.624	16.564	16.649	VV	5220	93033	2.26%	0.165%
213	16.682	16.649	16.732	VV	6543	90989	2.21%	0.161%
214	16.785	16.732	16.808	PV	10515	159006	3.87%	0.282%
215	16.833	16.808	16.868	VV	5181	97294	2.37%	0.173%
216	16.994	16.868	17.005	VV	1721	101234	2.46%	0.180%
217	17.040	17.005	17.087	VV	2732	92073	2.24%	0.163%
218	17.118	17.087	17.128	VV	1513	32262	0.78%	0.057%
219	17.175	17.128	17.188	VV	1782	50210	1.22%	0.089%
220	17.233	17.188	17.258	VV	10056	170374	4.14%	0.302%
221	17.268	17.258	17.290	VV	925	11775	0.29%	0.021%
222	17.306	17.290	17.324	VV	866	13061	0.32%	0.023%
223	17.350	17.324	17.381	VV	2106	30685	0.75%	0.054%
224	17.411	17.381	17.428	PV	1164	17481	0.43%	0.031%
225	17.471	17.428	17.487	VV	1164	23385	0.57%	0.041%
226	17.506	17.487	17.514	PV	1188	13066	0.32%	0.023%
227	17.668	17.514	17.701	VV	14379	409436	9.96%	0.726%
228	17.817	17.701	17.854	VV	7370	394986	9.61%	0.701%
229	17.865	17.854	17.891	VV	5265	103706	2.52%	0.184%
230	17.987	17.891	17.999	VV	4813	261978	6.37%	0.465%
231	18.036	17.999	18.063	VV	10475	282535	6.87%	0.501%
232	18.087	18.063	18.115	VV	13878	254976	6.20%	0.452%
233	18.181	18.115	18.216	VV	9217	350287	8.52%	0.621%
234	18.295	18.216	18.315	VV	11842	437603	10.64%	0.776%
235	18.349	18.315	18.358	VV	8484	199832	4.86%	0.354%
236	18.376	18.358	18.411	VV	8116	236877	5.76%	0.420%
237	18.493	18.411	18.537	VV	17064	673320	16.38%	1.194%
238	18.601	18.537	18.625	VV	11149	458712	11.16%	0.814%
239	18.649	18.625	18.684	VV	11726	346718	8.43%	0.615%
240	18.757	18.684	18.772	VV	10765	530295	12.90%	0.941%
241	18.779	18.772	18.788	VV	10292	100991	2.46%	0.179%
242	18.888	18.788	18.911	VV	17024	959158	23.33%	1.701%
243	18.928	18.911	18.951	VV	14340	333529	8.11%	0.592%
244	18.979	18.951	19.026	VV	16425	676477	16.45%	1.200%
245	19.038	19.026	19.051	VV	14452	209921	5.11%	0.372%
246	19.091	19.051	19.121	VV	16526	626145	15.23%	1.111%

						rters		
247	19.177	19.121	19.212	VV	17737	877270	21.34%	1.556%
248	19.231	19.212	19.245	VV	17304	318339	7.74%	0.565%
249	19.270	19.245	19.291	VV	21857	511924	12.45%	0.908%
250	19.309	19.291	19.331	VV	20276	434722	10.57%	0.771%
251	19.346	19.331	19.356	VV	16024	229410	5.58%	0.407%
252	19.410	19.356	19.424	VV	20408	760590	18.50%	1.349%
253	19.460	19.424	19.480	VV	22588	708201	17.23%	1.256%
254	19.507	19.480	19.540	VV	23179	765606	18.62%	1.358%
255	19.596	19.540	19.605	VV	23061	876884	21.33%	1.555%
256	19.642	19.605	19.663	VV	27640	856293	20.83%	1.519%
257	19.693	19.663	19.702	VV	26727	582852	14.18%	1.034%
258	19.749	19.702	19.767	VV	28891	1069964	26.03%	1.898%
259	19.822	19.767	19.855	VV	34925	1630510	39.66%	2.892%
260	19.881	19.855	19.922	VV	33385	1257801	30.60%	2.231%
261	19.975	19.922	19.990	VV	34953	1344432	32.70%	2.385%
262	20.014	19.990	20.041	VV	36622	1039357	25.28%	1.844%
263	20.072	20.041	20.087	VV	35840	935241	22.75%	1.659%
264	20.107	20.087	20.140	VV	36161	1125094	27.37%	1.996%
265	20.174	20.140	20.221	VV	40476	1884147	45.83%	3.342%
266	20.233	20.221	20.261	VV	40752	940284	22.87%	1.668%
267	20.281	20.261	20.331	VV	39534	1568701	38.16%	2.783%
268	20.383	20.331	20.395	VV	44556	1572204	38.24%	2.789%
269	20.411	20.395	20.429	VV	44359	863319	21.00%	1.531%
270	20.457	20.429	20.592	VV	45462	3513405	85.46%	6.232%
271	20.712	20.592	20.764	VV	38800	3358091	81.68%	5.957%
272	20.774	20.764	20.837	VV	34133	1355250	32.97%	2.404%
273	20.846	20.837	20.939	VV	28193	1366202	33.23%	2.423%
274	20.998	20.939	21.008	VV	21688	810993	19.73%	1.439%
275	21.035	21.008	21.064	VV	21461	695406	16.92%	1.234%
276	21.075	21.064	21.089	VV	20999	297628	7.24%	0.528%
277	21.115	21.089	21.125	VV	20796	423670	10.31%	0.752%
278	21.146	21.125	21.188	VV	20562	706038	17.17%	1.252%
279	21.197	21.188	21.247	VV	16236	512117	12.46%	0.908%
280	21.257	21.247	21.310	VV	13288	414230	10.08%	0.735%
281	21.384	21.310	21.501	VV	12771	928650	22.59%	1.647%
282	21.590	21.501	21.618	PV	7644	296230	7.21%	0.525%
283	21.628	21.618	21.665	VV	4901	105168	2.56%	0.187%
284	21.670	21.665	21.691	VV	2560	20893	0.51%	0.037%
					Sum of corrected areas:		56374409	

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