

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031667.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 9:02
 Sample : K5970-01DL 2X
 Misc :
 ALS Vial : 80 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	3.599	3.591	3.627	PV	54	1521	0.06%	0.006%
2	3.636	3.627	3.658	VV	217	2320	0.08%	0.009%
3	3.667	3.658	3.705	PV	162	2635	0.10%	0.010%
4	3.730	3.705	3.807	VV	259	4828	0.17%	0.019%
5	3.830	3.807	3.893	PV	211	3603	0.13%	0.014%
6	3.919	3.893	3.978	VV	160	4424	0.16%	0.017%
7	3.996	3.978	4.017	PV	797	6893	0.25%	0.026%
8	4.034	4.017	4.125	VV	342	6494	0.24%	0.025%
9	4.176	4.164	4.185	PV	135	1033	0.04%	0.004%
10	4.204	4.185	4.341	VV	268	7719	0.28%	0.030%
11	4.357	4.341	4.394	PV	118	2370	0.09%	0.009%
12	4.408	4.394	4.436	VV	132	1701	0.06%	0.007%
13	4.451	4.436	4.486	PV	102	1451	0.05%	0.006%
14	4.499	4.486	4.538	VV	164	2676	0.10%	0.010%
15	4.555	4.538	4.629	VV	465	6975	0.25%	0.027%
16	4.637	4.629	4.768	VV	150	3474	0.13%	0.013%
17	4.778	4.768	4.849	PV	69	1510	0.05%	0.006%
18	4.868	4.849	4.888	PV	79	1135	0.04%	0.004%
19	4.963	4.951	4.987	PV	68	1135	0.04%	0.004%
20	4.998	4.987	5.014	VV	128	1377	0.05%	0.005%
21	5.038	5.014	5.067	VV	211	3497	0.13%	0.013%
22	5.093	5.067	5.131	VV	130	2620	0.09%	0.010%
23	5.141	5.131	5.165	VV	127	1394	0.05%	0.005%
24	5.202	5.195	5.246	PV	77	2633	0.10%	0.010%
25	5.261	5.246	5.388	VV	307	7591	0.27%	0.029%
26	5.448	5.388	5.469	VV	157	4945	0.18%	0.019%
27	5.488	5.469	5.519	VV	479	5661	0.21%	0.022%
28	5.531	5.519	5.542	VV	101	1043	0.04%	0.004%
29	5.551	5.542	5.584	VV	82	1525	0.06%	0.006%
30	5.601	5.584	5.655	VV	107	3055	0.11%	0.012%
31	5.660	5.655	5.698	VV	104	1214	0.04%	0.005%
32	5.729	5.698	5.775	VV	90	2809	0.10%	0.011%
33	5.815	5.775	5.855	PV	195	4397	0.16%	0.017%
34	5.868	5.855	5.921	VV	58	2249	0.08%	0.009%
35	5.940	5.921	5.948	PV	100	1075	0.04%	0.004%
36	5.988	5.948	6.036	VV	936	14949	0.54%	0.057%

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37	6.056	6.036	6.073	VV	246	3155	0.11%	0.012%
38	6.137	6.073	6.208	VV	217	7753	0.28%	0.030%
39	6.264	6.208	6.292	VV	230	5168	0.19%	0.020%
40	6.310	6.292	6.328	VV	225	2484	0.09%	0.010%
41	6.340	6.328	6.408	VV	114	4940	0.18%	0.019%
42	6.417	6.408	6.528	VV	147	5198	0.19%	0.020%
43	6.538	6.528	6.608	VV	189	4544	0.16%	0.017%
44	6.622	6.608	6.649	PV	136	1924	0.07%	0.007%
45	6.667	6.649	6.679	VV	97	1160	0.04%	0.004%
46	6.695	6.679	6.755	VV	189	3779	0.14%	0.014%
47	6.762	6.755	6.787	VV	134	1677	0.06%	0.006%
48	6.820	6.787	6.855	VV	162	4328	0.16%	0.017%
49	6.879	6.855	7.004	VV	379	13092	0.47%	0.050%
50	7.041	7.004	7.065	VV	236	5027	0.18%	0.019%
51	7.071	7.065	7.104	VV	207	3219	0.12%	0.012%
52	7.116	7.104	7.160	VV	169	3507	0.13%	0.013%
53	7.174	7.160	7.185	VV	164	1526	0.06%	0.006%
54	7.246	7.185	7.263	VV	174	5151	0.19%	0.020%
55	7.283	7.263	7.317	VV	153	3299	0.12%	0.013%
56	7.340	7.317	7.377	VV	361	5634	0.20%	0.022%
57	7.407	7.398	7.438	VV	131	2015	0.07%	0.008%
58	7.491	7.438	7.548	PV	254	5993	0.22%	0.023%
59	7.569	7.548	7.595	VV	137	2050	0.07%	0.008%
60	7.749	7.721	7.776	VV	400	9501	0.34%	0.036%
61	7.788	7.776	7.838	VV	267	5477	0.20%	0.021%
62	7.865	7.838	7.876	VV	165	1823	0.07%	0.007%
63	7.904	7.876	7.927	PV	181	2832	0.10%	0.011%
64	7.945	7.927	7.969	VV	124	1768	0.06%	0.007%
65	8.027	8.005	8.041	VV	173	2514	0.09%	0.010%
66	8.052	8.041	8.070	VV	131	1297	0.05%	0.005%
67	8.095	8.070	8.120	VV	227	4686	0.17%	0.018%
68	8.133	8.120	8.147	VV	198	2414	0.09%	0.009%
69	8.205	8.147	8.241	VV	477	13010	0.47%	0.050%
70	8.317	8.295	8.386	VV	959	15629	0.57%	0.060%
71	8.428	8.386	8.458	PV	144	2190	0.08%	0.008%
72	8.611	8.586	8.630	VV	300	5185	0.19%	0.020%
73	8.674	8.630	8.718	VV	437	10663	0.39%	0.041%
74	8.739	8.718	8.764	VV	239	3917	0.14%	0.015%
75	8.795	8.764	8.807	VV	108	1772	0.06%	0.007%
76	8.822	8.807	8.863	VV	169	3109	0.11%	0.012%
77	8.935	8.863	8.981	VV	415	12051	0.44%	0.046%
78	9.022	8.981	9.095	VV	610	13324	0.48%	0.051%
79	9.117	9.095	9.131	VV	102	1432	0.05%	0.005%
80	9.172	9.131	9.187	VV	134	2474	0.09%	0.009%
81	9.208	9.187	9.237	VV	184	2338	0.08%	0.009%
82	9.255	9.237	9.294	VV	136	1859	0.07%	0.007%
83	9.311	9.294	9.326	PV	147	1423	0.05%	0.005%
84	9.346	9.326	9.375	VV	371	5284	0.19%	0.020%
85	9.396	9.375	9.428	VV	303	6310	0.23%	0.024%
86	9.469	9.428	9.520	VV	217	6552	0.24%	0.025%
87	9.535	9.520	9.548	VV	145	1815	0.07%	0.007%
88	9.560	9.548	9.590	VV	168	3290	0.12%	0.013%
89	9.636	9.590	9.684	VV	871	12449	0.45%	0.048%

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90	9.715	9.684	9.753	VV	258	7015	0.25%	0.027%
91	9.797	9.753	9.851	VV	775	14458	0.52%	0.055%
92	9.898	9.871	9.919	VV	155	3112	0.11%	0.012%
93	9.945	9.930	9.993	VV	291	5330	0.19%	0.020%
94	10.018	9.993	10.031	VV	97	1202	0.04%	0.005%
95	10.052	10.031	10.065	PV	111	1308	0.05%	0.005%
96	10.139	10.105	10.161	VV	200	3661	0.13%	0.014%
97	10.186	10.161	10.203	VV	335	5983	0.22%	0.023%
98	10.237	10.203	10.259	VV	377	8759	0.32%	0.034%
99	10.268	10.259	10.292	VV	276	3518	0.13%	0.013%
100	10.303	10.292	10.310	VV	150	1373	0.05%	0.005%
101	10.324	10.310	10.348	VV	241	2838	0.10%	0.011%
102	10.435	10.348	10.469	VV	308	11762	0.43%	0.045%
103	10.492	10.469	10.511	VV	313	5787	0.21%	0.022%
104	10.532	10.511	10.570	VV	748	12237	0.44%	0.047%
105	10.606	10.570	10.647	VV	279	8810	0.32%	0.034%
106	10.671	10.647	10.701	VV	146	3049	0.11%	0.012%
107	10.726	10.701	10.735	PV	143	1504	0.05%	0.006%
108	10.748	10.735	10.761	VV	244	2460	0.09%	0.009%
109	10.785	10.761	10.822	VV	1209	17481	0.63%	0.067%
110	10.859	10.822	10.891	VV	752	13044	0.47%	0.050%
111	10.908	10.891	10.921	VV	189	3055	0.11%	0.012%
112	10.927	10.921	10.975	VV	201	4879	0.18%	0.019%
113	10.982	10.975	11.012	VV	139	2444	0.09%	0.009%
114	11.036	11.012	11.056	PV	141	2246	0.08%	0.009%
115	11.087	11.056	11.111	VV	227	3934	0.14%	0.015%
116	11.165	11.111	11.192	VV	383	8120	0.29%	0.031%
117	11.202	11.192	11.208	VV	220	1941	0.07%	0.007%
118	11.232	11.208	11.282	VV	824	15052	0.55%	0.058%
119	11.303	11.282	11.350	VV	479	10744	0.39%	0.041%
120	11.385	11.350	11.405	VV	243	4970	0.18%	0.019%
121	11.430	11.405	11.455	PV	316	5443	0.20%	0.021%
122	11.489	11.455	11.511	VV	227	5524	0.20%	0.021%
123	11.551	11.511	11.601	VV	181926	1955631	70.83%	7.499%
124	11.616	11.601	11.634	VV	679	8580	0.31%	0.033%
125	11.647	11.634	11.661	VV	314	4333	0.16%	0.017%
126	11.685	11.661	11.719	VV	561	15085	0.55%	0.058%
127	11.732	11.719	11.747	VV	484	6213	0.23%	0.024%
128	11.763	11.747	11.787	VV	490	5979	0.22%	0.023%
129	11.834	11.787	11.861	PV	129	2681	0.10%	0.010%
130	11.899	11.861	11.931	VV	707	12432	0.45%	0.048%
131	11.958	11.931	11.973	VV	253	4565	0.17%	0.018%
132	11.990	11.973	12.014	VV	213	2961	0.11%	0.011%
133	12.052	12.014	12.071	VV	237	4161	0.15%	0.016%
134	12.082	12.071	12.094	VV	114	1205	0.04%	0.005%
135	12.140	12.094	12.205	VV	7282	91893	3.33%	0.352%
136	12.231	12.205	12.244	VV	240	3473	0.13%	0.013%
137	12.258	12.244	12.288	VV	212	4056	0.15%	0.016%
138	12.310	12.288	12.338	VV	276	4914	0.18%	0.019%
139	12.370	12.338	12.408	VV	296	7205	0.26%	0.028%
140	12.427	12.408	12.461	VV	194	3365	0.12%	0.013%
141	12.479	12.461	12.499	VV	779	10216	0.37%	0.039%

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142	12.537	12.499	12.564	VV	963	18438	0.67%	0.071%
143	12.594	12.564	12.643	VV	4485	51555	1.87%	0.198%
144	12.655	12.643	12.671	VV	153	1534	0.06%	0.006%
145	12.695	12.671	12.711	PV	170	2304	0.08%	0.009%
146	12.728	12.711	12.765	VV	381	5393	0.20%	0.021%
147	12.790	12.765	12.801	VV	344	4799	0.17%	0.018%
148	12.805	12.801	12.815	VV	262	1566	0.06%	0.006%
149	12.834	12.815	12.865	VV	219	4125	0.15%	0.016%
150	12.891	12.865	12.920	VV	4307	49034	1.78%	0.188%
151	12.980	12.920	13.015	VV	131074	1526666	55.29%	5.854%
152	13.027	13.015	13.050	VV	284	3902	0.14%	0.015%
153	13.088	13.050	13.115	VV	339	7963	0.29%	0.031%
154	13.149	13.115	13.176	PV	883	15078	0.55%	0.058%
155	13.188	13.176	13.201	VV	270	3119	0.11%	0.012%
156	13.222	13.201	13.271	VV	306	6158	0.22%	0.024%
157	13.286	13.271	13.301	PV	186	2008	0.07%	0.008%
158	13.368	13.301	13.417	VV	1469	27860	1.01%	0.107%
159	13.478	13.432	13.516	VV	811	16340	0.59%	0.063%
160	13.549	13.516	13.565	PV	307	4510	0.16%	0.017%
161	13.586	13.565	13.602	VV	404	6150	0.22%	0.024%
162	13.624	13.602	13.648	VV	632	9090	0.33%	0.035%
163	13.676	13.648	13.694	VV	259	5576	0.20%	0.021%
164	13.729	13.694	13.742	VV	1029	15651	0.57%	0.060%
165	13.750	13.742	13.775	VV	883	11039	0.40%	0.042%
166	13.792	13.775	13.812	VV	550	6299	0.23%	0.024%
167	13.873	13.812	13.889	VV	146	3151	0.11%	0.012%
168	13.957	13.889	13.985	VV	210	6366	0.23%	0.024%
169	14.029	13.985	14.040	PV	97	2411	0.09%	0.009%
170	14.122	14.040	14.133	VV	401	8514	0.31%	0.033%
171	14.165	14.133	14.188	VV	485	9978	0.36%	0.038%
172	14.205	14.188	14.224	VV	663	9161	0.33%	0.035%
173	14.240	14.224	14.265	VV	273	4681	0.17%	0.018%
174	14.289	14.265	14.322	VV	935	16138	0.58%	0.062%
175	14.341	14.322	14.361	VV	578	10217	0.37%	0.039%
176	14.387	14.361	14.408	VV	696	11916	0.43%	0.046%
177	14.415	14.408	14.428	VV	286	2891	0.10%	0.011%
178	14.449	14.428	14.470	VV	1005	13208	0.48%	0.051%
179	14.506	14.470	14.551	VV	671	14510	0.53%	0.056%
180	14.574	14.551	14.588	VV	272	3892	0.14%	0.015%
181	14.637	14.588	14.690	VV	238	10267	0.37%	0.039%
182	14.712	14.690	14.727	VV	371	5166	0.19%	0.020%
183	14.757	14.727	14.776	VV	3054	39638	1.44%	0.152%
184	14.799	14.776	14.855	VV	4322	77028	2.79%	0.295%
185	14.870	14.855	14.885	VV	312	4547	0.16%	0.017%
186	14.921	14.885	14.944	VV	742	15283	0.55%	0.059%
187	14.991	14.944	15.038	VV	375	13599	0.49%	0.052%
188	15.072	15.038	15.082	PV	405	6007	0.22%	0.023%
189	15.095	15.082	15.128	VV	357	6044	0.22%	0.023%
190	15.205	15.128	15.317	VV	5177	106471	3.86%	0.408%
191	15.343	15.317	15.371	VV	1923	26008	0.94%	0.100%
192	15.424	15.371	15.448	VV	1428	27522	1.00%	0.106%
193	15.466	15.448	15.496	VV	558	8420	0.30%	0.032%
194	15.598	15.496	15.628	PV	605	21483	0.78%	0.082%

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195	15.668	15.628	15.693	VV	324	6519	0.24%	0.025%
196	15.721	15.693	15.734	PV	338	5567	0.20%	0.021%
197	15.754	15.734	15.775	VV	372	6849	0.25%	0.026%
198	15.841	15.775	15.881	VV	2859	49079	1.78%	0.188%
199	15.952	15.881	15.965	VV	137	5474	0.20%	0.021%
200	16.032	15.965	16.071	PV	466	10905	0.39%	0.042%
201	16.095	16.071	16.104	PV	194	2015	0.07%	0.008%
202	16.134	16.104	16.155	VV	774	13035	0.47%	0.050%
203	16.227	16.155	16.255	VV	906	26063	0.94%	0.100%
204	16.316	16.255	16.361	PV	5665	131421	4.76%	0.504%
205	16.401	16.361	16.414	VV	638	8901	0.32%	0.034%
206	16.441	16.414	16.465	VV	1411	25691	0.93%	0.099%
207	16.481	16.465	16.509	VV	533	9617	0.35%	0.037%
208	16.553	16.509	16.567	VV	339	7948	0.29%	0.030%
209	16.624	16.567	16.648	VV	2615	46409	1.68%	0.178%
210	16.681	16.648	16.721	VV	3044	41624	1.51%	0.160%
211	16.785	16.721	16.809	PV	6269	94225	3.41%	0.361%
212	16.833	16.809	16.866	VV	2265	40240	1.46%	0.154%
213	17.045	16.866	17.062	VV	993	56851	2.06%	0.218%
214	17.114	17.062	17.128	VV	629	25116	0.91%	0.096%
215	17.153	17.128	17.165	VV	672	11690	0.42%	0.045%
216	17.175	17.165	17.190	VV	895	10853	0.39%	0.042%
217	17.233	17.190	17.260	VV	6740	105770	3.83%	0.406%
218	17.268	17.260	17.291	VV	486	6514	0.24%	0.025%
219	17.309	17.291	17.318	VV	469	4423	0.16%	0.017%
220	17.346	17.318	17.381	VV	979	15648	0.57%	0.060%
221	17.410	17.381	17.426	PV	404	5911	0.21%	0.023%
222	17.522	17.426	17.536	PV	410	4935	0.18%	0.019%
223	17.577	17.536	17.595	VV	849	15367	0.56%	0.059%
224	17.667	17.595	17.696	VV	8473	142887	5.17%	0.548%
225	17.719	17.696	17.737	PV	393	5947	0.22%	0.023%
226	17.819	17.737	17.880	VV	2085	59920	2.17%	0.230%
227	17.891	17.880	17.907	VV	459	4337	0.16%	0.017%
228	17.951	17.907	17.965	VV	578	9614	0.35%	0.037%
229	17.988	17.965	18.001	VV	843	10933	0.40%	0.042%
230	18.040	18.001	18.062	VV	3451	69915	2.53%	0.268%
231	18.088	18.062	18.118	VV	7338	104074	3.77%	0.399%
232	18.183	18.118	18.199	PV	2584	45730	1.66%	0.175%
233	18.212	18.199	18.235	VV	1595	28146	1.02%	0.108%
234	18.249	18.235	18.264	VV	1167	17708	0.64%	0.068%
235	18.295	18.264	18.319	VV	3905	67996	2.46%	0.261%
236	18.354	18.319	18.363	VV	1606	42247	1.53%	0.162%
237	18.425	18.363	18.436	VV	1917	68738	2.49%	0.264%
238	18.494	18.436	18.532	VV	8311	186382	6.75%	0.715%
239	18.602	18.532	18.624	VV	2647	89467	3.24%	0.343%
240	18.651	18.624	18.675	VV	2564	55400	2.01%	0.212%
241	18.704	18.675	18.715	VV	1399	30018	1.09%	0.115%
242	18.890	18.715	18.916	VV	8029	342749	12.41%	1.314%
243	19.082	18.916	19.090	VV	5904	494234	17.90%	1.895%
244	19.142	19.090	19.163	VV	5703	240083	8.70%	0.921%
245	19.184	19.163	19.198	VV	5615	113223	4.10%	0.434%
246	19.223	19.198	19.238	VV	5295	121064	4.38%	0.464%

						rteres		
247	19.272	19.238	19.294	VV	8623	219803	7.96%	0.843%
248	19.308	19.294	19.318	VV	5667	75779	2.74%	0.291%
249	19.446	19.318	19.455	VV	9778	605643	21.93%	2.323%
250	19.558	19.455	19.577	VV	11265	771232	27.93%	2.958%
251	19.645	19.577	19.675	VV	15340	728907	26.40%	2.795%
252	19.707	19.675	19.741	VV	12866	493898	17.89%	1.894%
253	19.829	19.741	19.846	VV	14918	875615	31.71%	3.358%
254	19.922	19.846	19.931	VV	17672	819824	29.69%	3.144%
255	20.010	19.931	20.029	VV	20161	1086699	39.36%	4.167%
256	20.041	20.029	20.051	VV	18728	240062	8.69%	0.921%
257	20.072	20.051	20.094	VV	18882	478218	17.32%	1.834%
258	20.288	20.094	20.307	VV	25872	2761097	100.00%	10.588%
259	20.356	20.307	20.394	VV	27846	1374904	49.80%	5.272%
260	20.419	20.394	20.432	VV	26810	611252	22.14%	2.344%
261	20.460	20.432	20.499	VV	26292	1032234	37.38%	3.958%
262	20.509	20.499	20.606	VV	25193	1364214	49.41%	5.231%
263	20.691	20.606	20.712	VV	21914	1254191	45.42%	4.810%
264	20.726	20.712	20.774	VV	20830	710888	25.75%	2.726%
265	20.822	20.774	20.985	VV	19126	1895138	68.64%	7.267%
266	21.045	20.985	21.061	VV	12121	508292	18.41%	1.949%
					Sum of corrected areas:	26076961		

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