

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100219AL\
 Data File : FD030872.D
 Signal(s) : FID2B.CH
 Acq On : 02 Oct 2019 10:46
 Sample : K4659-12DL 5X
 Misc :
 ALS Vial : 53 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	3.557	3.518	3.752	BV	90	4008	0.06%	0.009%
2	3.754	3.752	3.935	PV	63	7185	0.10%	0.016%
3	3.958	3.935	4.065	PV	198	7862	0.11%	0.018%
4	4.070	4.065	4.135	VV	91	3178	0.04%	0.007%
5	4.144	4.135	4.320	PV	140	4903	0.07%	0.011%
6	4.325	4.320	4.445	PV	59	2398	0.03%	0.005%
7	4.487	4.445	4.545	PV	199	2874	0.04%	0.006%
8	4.555	4.545	4.611	VV	80	1731	0.02%	0.004%
9	4.621	4.611	4.705	PV	140	3807	0.05%	0.009%
10	4.718	4.705	4.813	VV	203	4390	0.06%	0.010%
11	4.854	4.848	4.901	PV	93	1058	0.01%	0.002%
12	4.915	4.901	4.926	VV	100	1359	0.02%	0.003%
13	4.934	4.926	4.948	VV	154	1452	0.02%	0.003%
14	4.964	4.948	5.006	VV	376	4923	0.07%	0.011%
15	5.021	5.006	5.039	VV	229	3140	0.04%	0.007%
16	5.047	5.039	5.144	PV	147	4107	0.06%	0.009%
17	5.155	5.144	5.181	VV	188	2645	0.04%	0.006%
18	5.193	5.181	5.263	VV	165	4450	0.06%	0.010%
19	5.276	5.263	5.325	VV	76	2293	0.03%	0.005%
20	5.333	5.325	5.352	VV	149	1021	0.01%	0.002%
21	5.377	5.352	5.390	VV	139	2266	0.03%	0.005%
22	5.406	5.390	5.443	VV	301	5228	0.07%	0.012%
23	5.465	5.443	5.479	VV	245	3160	0.04%	0.007%
24	5.500	5.479	5.572	PV	138	4676	0.07%	0.010%
25	5.616	5.572	5.628	VV	300	5862	0.08%	0.013%
26	5.638	5.628	5.756	VV	347	11682	0.16%	0.026%
27	5.827	5.805	5.960	VV	184	12666	0.18%	0.028%
28	5.972	5.960	6.038	VV	285	7988	0.11%	0.018%
29	6.059	6.038	6.109	PV	176	3287	0.05%	0.007%
30	6.194	6.109	6.238	VV	231	11114	0.16%	0.025%
31	6.271	6.238	6.289	VV	244	4740	0.07%	0.011%
32	6.302	6.289	6.327	VV	179	3233	0.05%	0.007%
33	6.356	6.327	6.435	VV	257	10005	0.14%	0.022%
34	6.443	6.435	6.491	VV	69	1712	0.02%	0.004%
35	6.526	6.514	6.560	PV	128	2228	0.03%	0.005%
36	6.567	6.560	6.605	VV	119	1645	0.02%	0.004%

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37	6.608	6.605	6.648	VV	123	1597	0.02%	0.004%
38	6.658	6.648	6.702	VV	89	1423	0.02%	0.003%
39	6.750	6.702	6.759	VV	159	3611	0.05%	0.008%
40	6.770	6.759	6.782	VV	112	1011	0.01%	0.002%
41	6.814	6.782	6.851	VV	182	3766	0.05%	0.008%
42	6.861	6.851	6.928	VV	133	3531	0.05%	0.008%
43	6.935	6.928	6.968	PV	96	1333	0.02%	0.003%
44	6.979	6.968	6.992	VV	138	1360	0.02%	0.003%
45	7.002	6.992	7.077	VV	154	4368	0.06%	0.010%
46	7.132	7.077	7.156	PV	141	3287	0.05%	0.007%
47	7.169	7.156	7.188	VV	85	1086	0.02%	0.002%
48	7.196	7.188	7.212	VV	115	1114	0.02%	0.002%
49	7.251	7.212	7.276	VV	264	5205	0.07%	0.012%
50	7.299	7.276	7.335	VV	149	3391	0.05%	0.008%
51	7.378	7.335	7.396	VV	165	3478	0.05%	0.008%
52	7.435	7.396	7.492	VV	175	4905	0.07%	0.011%
53	7.746	7.719	7.922	VV	525	40647	0.57%	0.091%
54	7.954	7.922	7.987	VV	349	9752	0.14%	0.022%
55	8.029	7.987	8.082	VV	379	15867	0.22%	0.036%
56	8.126	8.082	8.156	VV	419	13307	0.19%	0.030%
57	8.294	8.280	8.308	VV	120	1622	0.02%	0.004%
58	8.313	8.308	8.331	VV	144	1467	0.02%	0.003%
59	8.355	8.331	8.396	VV	199	4421	0.06%	0.010%
60	8.605	8.588	8.650	VV	461	12478	0.18%	0.028%
61	8.665	8.650	8.691	VV	335	6791	0.10%	0.015%
62	8.723	8.691	8.755	VV	629	17075	0.24%	0.038%
63	8.839	8.755	8.912	VV	1103	68561	0.96%	0.153%
64	8.939	8.912	9.032	VV	592	19833	0.28%	0.044%
65	9.056	9.032	9.171	VV	221	8838	0.12%	0.020%
66	9.181	9.171	9.199	VV	135	1218	0.02%	0.003%
67	9.245	9.199	9.254	PV	283	5869	0.08%	0.013%
68	9.265	9.254	9.278	VV	270	3739	0.05%	0.008%
69	9.293	9.278	9.305	VV	328	4852	0.07%	0.011%
70	9.312	9.305	9.352	VV	369	8369	0.12%	0.019%
71	9.368	9.352	9.378	VV	292	4067	0.06%	0.009%
72	9.392	9.378	9.428	VV	331	7228	0.10%	0.016%
73	9.440	9.428	9.527	VV	297	10312	0.14%	0.023%
74	9.561	9.527	9.588	VV	273	7581	0.11%	0.017%
75	9.685	9.588	9.700	VV	761	32404	0.46%	0.073%
76	9.710	9.700	9.787	VV	746	15683	0.22%	0.035%
77	9.814	9.787	9.840	VV	203	4970	0.07%	0.011%
78	9.888	9.840	9.924	VV	216	6873	0.10%	0.015%
79	9.983	9.924	10.031	PV	296	12281	0.17%	0.027%
80	10.097	10.031	10.116	VV	592	22168	0.31%	0.050%
81	10.126	10.116	10.131	VV	426	3413	0.05%	0.008%
82	10.176	10.131	10.217	VV	705	24451	0.34%	0.055%
83	10.238	10.217	10.254	VV	730	11511	0.16%	0.026%
84	10.265	10.254	10.282	VV	660	9001	0.13%	0.020%
85	10.299	10.282	10.320	VV	1332	19042	0.27%	0.043%
86	10.328	10.320	10.337	VV	528	5186	0.07%	0.012%
87	10.360	10.337	10.378	VV	1632	23303	0.33%	0.052%
88	10.389	10.378	10.400	VV	1077	12185	0.17%	0.027%
89	10.433	10.400	10.478	VV	1888	49198	0.69%	0.110%

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90	10.518	10.478	10.538	VV	1187	28346	0.40%	0.063%
91	10.549	10.538	10.589	VV	1196	19379	0.27%	0.043%
92	10.616	10.589	10.636	VV	1185	14719	0.21%	0.033%
93	10.670	10.636	10.712	VV	922	20751	0.29%	0.046%
94	10.719	10.712	10.736	VV	360	3469	0.05%	0.008%
95	10.781	10.736	10.799	VV	318	9049	0.13%	0.020%
96	10.825	10.799	10.854	VV	465	11696	0.16%	0.026%
97	10.868	10.854	10.878	VV	287	3525	0.05%	0.008%
98	10.901	10.878	10.931	VV	278	7285	0.10%	0.016%
99	10.940	10.931	10.946	VV	254	2026	0.03%	0.005%
100	10.957	10.946	10.981	VV	277	4477	0.06%	0.010%
101	11.003	10.981	11.019	VV	243	4375	0.06%	0.010%
102	11.033	11.019	11.052	VV	252	3595	0.05%	0.008%
103	11.075	11.052	11.100	VV	595	10813	0.15%	0.024%
104	11.146	11.100	11.192	VV	2045	33992	0.48%	0.076%
105	11.231	11.192	11.264	VV	480	11119	0.16%	0.025%
106	11.309	11.264	11.319	PV	194	4127	0.06%	0.009%
107	11.337	11.319	11.358	VV	250	5233	0.07%	0.012%
108	11.371	11.358	11.392	VV	250	4195	0.06%	0.009%
109	11.463	11.392	11.523	VV	100049	1064396	14.96%	2.383%
110	11.561	11.523	11.585	VV	561	16759	0.24%	0.038%
111	11.603	11.585	11.612	VV	432	6121	0.09%	0.014%
112	11.627	11.612	11.667	VV	459	9317	0.13%	0.021%
113	11.748	11.667	11.777	VV	380	12809	0.18%	0.029%
114	11.812	11.777	11.850	VV	2035	33104	0.47%	0.074%
115	11.865	11.850	11.885	VV	511	7678	0.11%	0.017%
116	11.899	11.885	11.913	VV	262	3595	0.05%	0.008%
117	11.941	11.913	11.983	VV	364	10408	0.15%	0.023%
118	12.039	11.983	12.049	VV	264	7956	0.11%	0.018%
119	12.068	12.049	12.115	VV	383	12131	0.17%	0.027%
120	12.120	12.115	12.134	VV	273	3347	0.05%	0.007%
121	12.145	12.134	12.153	VV	371	3493	0.05%	0.008%
122	12.174	12.153	12.206	VV	677	13146	0.18%	0.029%
123	12.245	12.206	12.260	VV	367	9925	0.14%	0.022%
124	12.272	12.260	12.299	VV	378	6586	0.09%	0.015%
125	12.319	12.299	12.357	VV	274	6185	0.09%	0.014%
126	12.389	12.357	12.422	PV	594	13288	0.19%	0.030%
127	12.449	12.422	12.492	VV	2223	31988	0.45%	0.072%
128	12.514	12.492	12.548	VV	923	14065	0.20%	0.031%
129	12.563	12.548	12.592	VV	361	6875	0.10%	0.015%
130	12.602	12.592	12.625	VV	285	3693	0.05%	0.008%
131	12.634	12.625	12.655	VV	174	1280	0.02%	0.003%
132	12.702	12.655	12.731	VV	231	5981	0.08%	0.013%
133	12.741	12.731	12.782	VV	133	3441	0.05%	0.008%
134	12.810	12.782	12.855	VV	692	18372	0.26%	0.041%
135	12.892	12.855	12.921	VV	72818	823686	11.58%	1.844%
136	12.933	12.921	12.959	VV	1908	25451	0.36%	0.057%
137	12.973	12.959	12.982	VV	432	5688	0.08%	0.013%
138	13.000	12.982	13.030	VV	455	8858	0.12%	0.020%
139	13.057	13.030	13.155	VV	2105	54888	0.77%	0.123%
140	13.165	13.155	13.212	VV	283	6356	0.09%	0.014%
141	13.228	13.212	13.239	VV	174	1820	0.03%	0.004%

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142	13.273	13.239	13.305	PV	239	5593	0.08%	0.013%
143	13.405	13.305	13.422	VV	421	13793	0.19%	0.031%
144	13.455	13.422	13.469	VV	346	7508	0.11%	0.017%
145	13.497	13.469	13.521	VV	363	7689	0.11%	0.017%
146	13.589	13.521	13.610	VV	623	14610	0.21%	0.033%
147	13.639	13.610	13.688	VV	2215	35714	0.50%	0.080%
148	13.702	13.688	13.718	VV	271	3924	0.06%	0.009%
149	13.740	13.718	13.770	VV	480	9543	0.13%	0.021%
150	13.787	13.770	13.822	VV	265	4440	0.06%	0.010%
151	13.867	13.822	13.908	PV	420	14676	0.21%	0.033%
152	13.912	13.908	13.955	VV	293	5064	0.07%	0.011%
153	14.027	13.955	14.059	VV	571	17153	0.24%	0.038%
154	14.069	14.059	14.075	VV	251	2188	0.03%	0.005%
155	14.121	14.075	14.138	VV	513	12375	0.17%	0.028%
156	14.152	14.138	14.174	VV	508	7759	0.11%	0.017%
157	14.197	14.174	14.220	VV	1832	22592	0.32%	0.051%
158	14.259	14.220	14.278	VV	597	11842	0.17%	0.027%
159	14.289	14.278	14.336	VV	332	7710	0.11%	0.017%
160	14.355	14.336	14.385	VV	232	3564	0.05%	0.008%
161	14.444	14.385	14.458	VV	205	4949	0.07%	0.011%
162	14.486	14.458	14.502	VV	240	3657	0.05%	0.008%
163	14.538	14.502	14.556	VV	156	3875	0.05%	0.009%
164	14.588	14.556	14.603	PV	317	4977	0.07%	0.011%
165	14.629	14.603	14.644	VV	216	3233	0.05%	0.007%
166	14.690	14.644	14.698	PV	379	6156	0.09%	0.014%
167	14.732	14.698	14.762	VV	2336	34625	0.49%	0.078%
168	14.776	14.762	14.794	VV	170	2461	0.03%	0.006%
169	14.821	14.794	14.854	VV	205	5078	0.07%	0.011%
170	14.898	14.854	14.953	VV	1247	19153	0.27%	0.043%
171	14.991	14.953	15.007	PV	143	1748	0.02%	0.004%
172	15.062	15.007	15.078	PV	136	4607	0.06%	0.010%
173	15.181	15.168	15.198	VV	371	4907	0.07%	0.011%
174	15.213	15.198	15.222	VV	246	3090	0.04%	0.007%
175	15.249	15.222	15.288	VV	2278	36409	0.51%	0.081%
176	15.317	15.288	15.363	VV	677	20102	0.28%	0.045%
177	15.382	15.363	15.402	VV	491	8063	0.11%	0.018%
178	15.438	15.402	15.478	VV	667	14920	0.21%	0.033%
179	15.522	15.478	15.545	VV	660	19016	0.27%	0.043%
180	15.566	15.545	15.579	VV	805	13592	0.19%	0.030%
181	15.588	15.579	15.599	VV	677	6101	0.09%	0.014%
182	15.628	15.599	15.660	VV	726	20112	0.28%	0.045%
183	15.712	15.660	15.725	VV	755	22581	0.32%	0.051%
184	15.746	15.725	15.774	VV	3093	46651	0.66%	0.104%
185	15.784	15.774	15.791	VV	687	6553	0.09%	0.015%
186	15.802	15.791	15.822	VV	637	10610	0.15%	0.024%
187	15.916	15.822	15.927	VV	1045	38827	0.55%	0.087%
188	15.948	15.927	15.966	VV	1045	22127	0.31%	0.050%
189	15.983	15.966	15.996	VV	1119	17965	0.25%	0.040%
190	16.049	15.996	16.067	VV	1188	45072	0.63%	0.101%
191	16.117	16.067	16.159	VV	1775	69507	0.98%	0.156%
192	16.191	16.159	16.201	PV	1331	26038	0.37%	0.058%
193	16.226	16.201	16.262	VV	4171	79654	1.12%	0.178%
194	16.353	16.262	16.374	VV	1382	81776	1.15%	0.183%

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195	16.390	16.374	16.415	VV	1260	29519	0.41%	0.066%
196	16.445	16.415	16.472	VV	1226	38374	0.54%	0.086%
197	16.516	16.472	16.527	VV	1297	37713	0.53%	0.084%
198	16.574	16.527	16.592	VV	1515	49869	0.70%	0.112%
199	16.611	16.592	16.623	VV	1215	21028	0.30%	0.047%
200	16.689	16.623	16.715	VV	4654	115188	1.62%	0.258%
201	16.735	16.715	16.778	VV	3163	74696	1.05%	0.167%
202	16.811	16.778	16.828	VV	1392	38192	0.54%	0.085%
203	16.928	16.828	16.944	VV	2001	113258	1.59%	0.254%
204	17.050	16.944	17.070	VV	2552	151907	2.14%	0.340%
205	17.100	17.070	17.109	VV	2566	54245	0.76%	0.121%
206	17.135	17.109	17.162	VV	5966	119551	1.68%	0.268%
207	17.175	17.162	17.188	VV	2537	38436	0.54%	0.086%
208	17.252	17.188	17.277	VV	3080	144184	2.03%	0.323%
209	17.309	17.277	17.328	VV	3106	87628	1.23%	0.196%
210	17.410	17.328	17.435	VV	3246	193896	2.73%	0.434%
211	17.498	17.435	17.515	VV	3918	169335	2.38%	0.379%
212	17.569	17.515	17.598	VV	8558	256285	3.60%	0.574%
213	17.713	17.598	17.755	VV	5841	440133	6.19%	0.985%
214	17.760	17.755	17.778	VV	5153	69007	0.97%	0.154%
215	17.841	17.778	17.851	VV	5982	238487	3.35%	0.534%
216	17.888	17.851	17.901	VV	6974	185813	2.61%	0.416%
217	17.927	17.901	17.955	VV	9028	253468	3.56%	0.567%
218	17.989	17.955	18.015	VV	10835	301608	4.24%	0.675%
219	18.078	18.015	18.098	VV	8638	383356	5.39%	0.858%
220	18.115	18.098	18.125	VV	8149	127804	1.80%	0.286%
221	18.299	18.125	18.317	VV	9579	1018069	14.31%	2.279%
222	18.394	18.317	18.433	VV	14442	769471	10.82%	1.722%
223	18.497	18.433	18.515	VV	12251	554707	7.80%	1.242%
224	18.548	18.515	18.564	VV	12497	354361	4.98%	0.793%
225	18.746	18.564	18.766	VV	16675	1650608	23.20%	3.695%
226	18.791	18.766	18.818	VV	17968	515366	7.24%	1.154%
227	19.171	18.818	19.193	VV	22594	4079738	57.35%	9.132%
228	19.208	19.193	19.218	VV	21213	326730	4.59%	0.731%
229	19.456	19.218	19.482	VV	26276	3739850	52.57%	8.371%
230	19.544	19.482	19.565	VV	29715	1383846	19.45%	3.098%
231	19.908	19.565	19.924	VV	39984	7114366	100.00%	15.925%
232	19.945	19.924	19.962	VV	40224	894207	12.57%	2.002%
233	20.065	19.962	20.076	VV	43808	2856516	40.15%	6.394%
234	20.126	20.076	20.148	VV	44344	1896256	26.65%	4.245%
235	20.260	20.148	20.282	VV	50754	3789084	53.26%	8.481%
236	20.406	20.282	20.468	VV	55117	5897898	82.90%	13.202%
Sum of corrected areas:							44675143	

Alaphatic EPH 092519.M Thu Oct 03 13:29:06 2019