

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031652.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 00:01
 Sample : K5973-01
 Misc :
 ALS Vial : 67 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	3.644	3.595	3.694	BV	2565	26435	0.50%	0.085%
2	3.712	3.694	3.720	PV	382	4201	0.08%	0.013%
3	3.730	3.720	3.765	VV	622	7466	0.14%	0.024%
4	3.774	3.765	3.809	VV	287	1760	0.03%	0.006%
5	3.828	3.809	3.978	PV	573	7146	0.13%	0.023%
6	3.993	3.978	4.015	PV	1934	15317	0.29%	0.049%
7	4.027	4.015	4.157	VV	765	8902	0.17%	0.028%
8	4.177	4.157	4.345	VV	861	15200	0.29%	0.049%
9	4.353	4.345	4.395	PV	148	3127	0.06%	0.010%
10	4.407	4.395	4.432	VV	383	4318	0.08%	0.014%
11	4.447	4.432	4.471	PV	237	3095	0.06%	0.010%
12	4.494	4.492	4.542	VV	145	1416	0.03%	0.005%
13	4.555	4.542	4.595	VV	904	8536	0.16%	0.027%
14	4.609	4.595	4.727	PV	865	11244	0.21%	0.036%
15	4.742	4.727	4.772	VV	354	3684	0.07%	0.012%
16	4.784	4.772	4.822	PV	187	2124	0.04%	0.007%
17	4.828	4.822	4.846	VV	143	1153	0.02%	0.004%
18	4.857	4.846	4.873	VV	207	1477	0.03%	0.005%
19	4.998	4.985	5.026	VV	221	3696	0.07%	0.012%
20	5.039	5.026	5.073	VV	446	6063	0.11%	0.019%
21	5.096	5.073	5.113	PV	304	3667	0.07%	0.012%
22	5.124	5.113	5.242	VV	273	5664	0.11%	0.018%
23	5.260	5.242	5.288	VV	400	4466	0.08%	0.014%
24	5.297	5.288	5.415	PV	69	4361	0.08%	0.014%
25	5.441	5.415	5.457	PV	585	6199	0.12%	0.020%
26	5.481	5.457	5.528	VV	704	9685	0.18%	0.031%
27	5.551	5.543	5.605	VV	137	1625	0.03%	0.005%
28	5.625	5.605	5.647	VV	238	3061	0.06%	0.010%
29	5.661	5.647	5.681	VV	78	1081	0.02%	0.003%
30	5.691	5.681	5.707	VV	116	1059	0.02%	0.003%
31	5.720	5.707	5.762	VV	195	3818	0.07%	0.012%
32	5.780	5.762	5.799	PV	209	2724	0.05%	0.009%
33	5.809	5.799	5.824	VV	173	1693	0.03%	0.005%
34	5.844	5.824	5.882	VV	193	4085	0.08%	0.013%
35	5.895	5.882	5.925	VV	227	2067	0.04%	0.007%
36	5.943	5.925	5.955	PV	206	2851	0.05%	0.009%

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37	5.989	5.955	6.032	VV	2048	26167	0.49%	0.084%
38	6.039	6.032	6.108	VV	188	4622	0.09%	0.015%
39	6.137	6.108	6.185	VV	502	8183	0.15%	0.026%
40	6.203	6.185	6.216	VV	148	1731	0.03%	0.006%
41	6.229	6.216	6.248	VV	119	1743	0.03%	0.006%
42	6.265	6.248	6.391	VV	290	10642	0.20%	0.034%
43	6.421	6.391	6.445	VV	389	5995	0.11%	0.019%
44	6.461	6.445	6.486	VV	349	4266	0.08%	0.014%
45	6.502	6.486	6.528	PV	116	2119	0.04%	0.007%
46	6.541	6.528	6.557	VV	278	3523	0.07%	0.011%
47	6.568	6.557	6.650	VV	272	5171	0.10%	0.017%
48	6.667	6.650	6.681	PV	94	1073	0.02%	0.003%
49	6.694	6.681	6.727	PV	161	2392	0.05%	0.008%
50	6.739	6.727	6.794	VV	187	2970	0.06%	0.009%
51	6.807	6.794	6.860	VV	119	2379	0.04%	0.008%
52	6.876	6.860	6.900	PV	547	6660	0.13%	0.021%
53	6.912	6.900	7.005	VV	324	9034	0.17%	0.029%
54	7.039	7.005	7.057	VV	709	8767	0.17%	0.028%
55	7.075	7.057	7.143	VV	478	9691	0.18%	0.031%
56	7.174	7.143	7.226	VV	404	9239	0.17%	0.030%
57	7.238	7.226	7.270	VV	187	3595	0.07%	0.011%
58	7.281	7.270	7.318	VV	195	3985	0.08%	0.013%
59	7.337	7.318	7.372	VV	335	5342	0.10%	0.017%
60	7.396	7.372	7.428	PV	186	4131	0.08%	0.013%
61	7.465	7.428	7.509	VV	161	5528	0.10%	0.018%
62	7.520	7.509	7.535	VV	99	1041	0.02%	0.003%
63	7.550	7.535	7.578	PV	113	2007	0.04%	0.006%
64	7.742	7.721	7.782	VV	710	15782	0.30%	0.050%
65	7.788	7.782	7.802	VV	302	2730	0.05%	0.009%
66	7.814	7.802	7.840	VV	294	3461	0.07%	0.011%
67	7.863	7.840	7.877	VV	83	1453	0.03%	0.005%
68	7.902	7.877	7.928	VV	155	2741	0.05%	0.009%
69	7.980	7.928	8.002	VV	124	3023	0.06%	0.010%
70	8.027	8.002	8.058	VV	412	5585	0.11%	0.018%
71	8.100	8.058	8.117	VV	220	5110	0.10%	0.016%
72	8.133	8.117	8.148	VV	386	4782	0.09%	0.015%
73	8.167	8.148	8.187	VV	456	8021	0.15%	0.026%
74	8.315	8.298	8.361	VV	1540	18659	0.35%	0.060%
75	8.370	8.361	8.391	VV	83	1187	0.02%	0.004%
76	8.403	8.391	8.425	VV	142	1382	0.03%	0.004%
77	8.435	8.425	8.458	VV	115	1029	0.02%	0.003%
78	8.609	8.588	8.638	VV	1338	17468	0.33%	0.056%
79	8.670	8.638	8.711	VV	429	10590	0.20%	0.034%
80	8.735	8.711	8.778	VV	265	6166	0.12%	0.020%
81	8.822	8.778	8.845	PV	319	6983	0.13%	0.022%
82	8.851	8.845	8.862	VV	304	2474	0.05%	0.008%
83	8.879	8.862	8.901	VV	593	6759	0.13%	0.022%
84	8.932	8.901	8.992	VV	631	14604	0.28%	0.047%
85	9.019	8.992	9.045	VV	1036	16246	0.31%	0.052%
86	9.056	9.045	9.134	VV	397	8061	0.15%	0.026%
87	9.168	9.134	9.186	VV	294	4478	0.08%	0.014%
88	9.204	9.186	9.230	VV	289	3415	0.06%	0.011%
89	9.248	9.230	9.271	VV	164	2378	0.04%	0.008%

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90	9.308	9.289	9.322	VV	236	3192	0.06%	0.010%
91	9.341	9.322	9.367	VV	1406	17373	0.33%	0.056%
92	9.388	9.367	9.424	VV	1198	17299	0.33%	0.055%
93	9.466	9.424	9.501	VV	486	12420	0.23%	0.040%
94	9.535	9.501	9.562	VV	542	10940	0.21%	0.035%
95	9.574	9.562	9.585	VV	229	2993	0.06%	0.010%
96	9.601	9.585	9.611	VV	243	3672	0.07%	0.012%
97	9.631	9.611	9.688	VV	331	9995	0.19%	0.032%
98	9.711	9.688	9.755	VV	587	13987	0.26%	0.045%
99	9.798	9.755	9.850	VV	1305	25025	0.47%	0.080%
100	9.883	9.850	9.923	VV	253	7921	0.15%	0.025%
101	9.946	9.923	10.025	VV	355	9356	0.18%	0.030%
102	10.068	10.025	10.082	PV	272	4636	0.09%	0.015%
103	10.091	10.082	10.108	VV	147	1904	0.04%	0.006%
104	10.134	10.108	10.165	VV	385	7613	0.14%	0.024%
105	10.185	10.165	10.198	VV	438	6757	0.13%	0.022%
106	10.213	10.198	10.225	VV	492	6383	0.12%	0.020%
107	10.236	10.225	10.250	VV	503	6701	0.13%	0.021%
108	10.266	10.250	10.290	VV	560	8251	0.16%	0.026%
109	10.316	10.290	10.346	VV	1041	15481	0.29%	0.049%
110	10.377	10.346	10.406	VV	2386	30365	0.57%	0.097%
111	10.436	10.406	10.455	VV	3480	44364	0.84%	0.142%
112	10.466	10.455	10.478	VV	1366	15392	0.29%	0.049%
113	10.507	10.478	10.521	VV	1525	32529	0.61%	0.104%
114	10.530	10.521	10.558	VV	1295	19296	0.36%	0.062%
115	10.591	10.558	10.614	VV	1588	38996	0.74%	0.125%
116	10.631	10.614	10.670	VV	1891	34549	0.65%	0.110%
117	10.696	10.670	10.725	VV	2118	29467	0.56%	0.094%
118	10.751	10.725	10.760	VV	1779	20926	0.39%	0.067%
119	10.856	10.828	10.942	VV	4378	65253	1.23%	0.209%
120	10.958	10.942	10.976	VV	293	4622	0.09%	0.015%
121	10.985	10.976	10.999	VV	161	1695	0.03%	0.005%
122	11.024	10.999	11.047	VV	402	6345	0.12%	0.020%
123	11.067	11.047	11.117	VV	1655	21297	0.40%	0.068%
124	11.164	11.117	11.185	PV	516	9326	0.18%	0.030%
125	11.202	11.185	11.210	VV	302	4057	0.08%	0.013%
126	11.232	11.210	11.274	VV	1019	21660	0.41%	0.069%
127	11.315	11.274	11.344	VV	906	22953	0.43%	0.073%
128	11.382	11.344	11.404	PV	501	9216	0.17%	0.029%
129	11.428	11.404	11.449	VV	587	7609	0.14%	0.024%
130	11.481	11.449	11.515	VV	694	13371	0.25%	0.043%
131	11.551	11.515	11.596	VV	486622	5303502	100.00%	16.954%
132	11.612	11.596	11.638	VV	4023	47252	0.89%	0.151%
133	11.695	11.638	11.713	VV	3296	67200	1.27%	0.215%
134	11.729	11.713	11.744	VV	2407	28715	0.54%	0.092%
135	11.760	11.744	11.792	VV	2836	33539	0.63%	0.107%
136	11.802	11.792	11.817	VV	177	1098	0.02%	0.004%
137	11.836	11.817	11.862	PV	442	4965	0.09%	0.016%
138	11.898	11.862	11.913	VV	1271	19650	0.37%	0.063%
139	11.932	11.913	11.959	VV	2622	34268	0.65%	0.110%
140	11.987	11.959	12.025	VV	1764	29043	0.55%	0.093%
141	12.049	12.025	12.089	VV	2342	31586	0.60%	0.101%

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142	12.141	12.089	12.185	VV	41311	485629	9.16%	1.552%
143	12.197	12.185	12.215	VV	998	12830	0.24%	0.041%
144	12.252	12.215	12.278	VV	1308	24108	0.45%	0.077%
145	12.298	12.278	12.330	VV	942	19329	0.36%	0.062%
146	12.366	12.330	12.403	VV	1157	28977	0.55%	0.093%
147	12.424	12.403	12.448	VV	2119	26108	0.49%	0.083%
148	12.472	12.448	12.495	VV	3992	59227	1.12%	0.189%
149	12.535	12.495	12.562	VV	2297	48398	0.91%	0.155%
150	12.591	12.562	12.632	VV	42118	476271	8.98%	1.523%
151	12.650	12.632	12.667	VV	815	10083	0.19%	0.032%
152	12.697	12.667	12.713	VV	863	15453	0.29%	0.049%
153	12.727	12.713	12.737	VV	850	10226	0.19%	0.033%
154	12.780	12.737	12.851	VV	2027	68306	1.29%	0.218%
155	12.887	12.851	12.913	VV	37495	421252	7.94%	1.347%
156	12.980	12.913	13.040	VV	334156	4134779	77.96%	13.218%
157	13.080	13.040	13.112	VV	2312	53709	1.01%	0.172%
158	13.152	13.112	13.178	PV	4543	70634	1.33%	0.226%
159	13.204	13.178	13.268	VV	2926	83172	1.57%	0.266%
160	13.286	13.268	13.317	VV	1840	34026	0.64%	0.109%
161	13.366	13.317	13.397	VV	16634	252025	4.75%	0.806%
162	13.415	13.397	13.434	VV	2486	34700	0.65%	0.111%
163	13.473	13.434	13.508	VV	5639	105127	1.98%	0.336%
164	13.543	13.508	13.558	VV	998	20422	0.39%	0.065%
165	13.596	13.558	13.609	VV	4085	85024	1.60%	0.272%
166	13.618	13.609	13.640	VV	3752	44769	0.84%	0.143%
167	13.664	13.640	13.695	VV	1554	34805	0.66%	0.111%
168	13.744	13.695	13.767	VV	5746	122420	2.31%	0.391%
169	13.789	13.767	13.827	VV	2964	50779	0.96%	0.162%
170	13.862	13.827	13.883	VV	1024	20971	0.40%	0.067%
171	13.898	13.883	13.907	VV	518	6784	0.13%	0.022%
172	13.928	13.907	13.987	VV	1720	41723	0.79%	0.133%
173	14.013	13.987	14.031	VV	1893	26632	0.50%	0.085%
174	14.048	14.031	14.072	VV	1862	23194	0.44%	0.074%
175	14.086	14.072	14.098	VV	454	5329	0.10%	0.017%
176	14.116	14.098	14.130	VV	1195	16690	0.31%	0.053%
177	14.161	14.130	14.173	VV	2046	36808	0.69%	0.118%
178	14.200	14.173	14.235	VV	4913	88943	1.68%	0.284%
179	14.249	14.235	14.261	VV	849	11516	0.22%	0.037%
180	14.285	14.261	14.307	VV	2993	48756	0.92%	0.156%
181	14.332	14.307	14.352	VV	3279	55147	1.04%	0.176%
182	14.381	14.352	14.421	VV	3563	79744	1.50%	0.255%
183	14.445	14.421	14.468	VV	6475	84677	1.60%	0.271%
184	14.501	14.468	14.530	VV	5208	88351	1.67%	0.282%
185	14.569	14.530	14.586	VV	1296	25186	0.47%	0.081%
186	14.628	14.586	14.656	VV	1558	45255	0.85%	0.145%
187	14.704	14.656	14.724	VV	1788	36213	0.68%	0.116%
188	14.868	14.859	14.877	VV	796	8504	0.16%	0.027%
189	14.914	14.877	14.941	VV	4781	78993	1.49%	0.253%
190	14.961	14.941	14.973	VV	986	16893	0.32%	0.054%
191	14.990	14.973	15.027	VV	1534	26523	0.50%	0.085%
192	15.056	15.027	15.077	PV	1633	31132	0.59%	0.100%
193	15.093	15.077	15.128	VV	2057	38849	0.73%	0.124%
194	15.148	15.128	15.168	VV	963	16874	0.32%	0.054%

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195	15.200	15.168	15.282	VV	18486	337524	6.36%	1.079%
196	15.296	15.282	15.310	VV	694	9862	0.19%	0.032%
197	15.354	15.310	15.382	VV	7430	165126	3.11%	0.528%
198	15.423	15.382	15.445	VV	6486	118996	2.24%	0.380%
199	15.462	15.445	15.493	VV	2946	43094	0.81%	0.138%
200	15.504	15.493	15.516	VV	712	8025	0.15%	0.026%
201	15.586	15.516	15.622	VV	2794	85291	1.61%	0.273%
202	15.662	15.622	15.688	VV	1679	28979	0.55%	0.093%
203	15.715	15.688	15.730	VV	1355	21898	0.41%	0.070%
204	15.745	15.730	15.758	VV	1332	18016	0.34%	0.058%
205	15.772	15.758	15.797	VV	1418	18778	0.35%	0.060%
206	15.839	15.797	15.878	VV	9376	136544	2.57%	0.436%
207	15.927	15.878	15.964	VV	584	20367	0.38%	0.065%
208	15.978	15.964	15.995	VV	340	3774	0.07%	0.012%
209	16.029	15.995	16.070	PV	2030	44889	0.85%	0.143%
210	16.088	16.070	16.106	VV	1256	18858	0.36%	0.060%
211	16.135	16.106	16.156	VV	1956	35413	0.67%	0.113%
212	16.211	16.156	16.256	VV	4719	133886	2.52%	0.428%
213	16.306	16.256	16.364	VV	29034	685341	12.92%	2.191%
214	16.398	16.364	16.412	VV	2135	36420	0.69%	0.116%
215	16.434	16.412	16.457	VV	5393	79443	1.50%	0.254%
216	16.471	16.457	16.507	VV	1828	37355	0.70%	0.119%
217	16.555	16.507	16.565	VV	1489	36074	0.68%	0.115%
218	16.622	16.565	16.649	VV	18026	309781	5.84%	0.990%
219	16.678	16.649	16.725	VV	21172	297229	5.60%	0.950%
220	16.782	16.725	16.811	VV	22835	354582	6.69%	1.133%
221	16.831	16.811	16.876	VV	5206	106450	2.01%	0.340%
222	16.920	16.876	16.962	VV	2521	84061	1.59%	0.269%
223	16.982	16.962	16.999	VV	1755	33356	0.63%	0.107%
224	17.044	16.999	17.073	VV	3505	111132	2.10%	0.355%
225	17.083	17.073	17.104	VV	2090	32521	0.61%	0.104%
226	17.175	17.104	17.190	VV	3252	121618	2.29%	0.389%
227	17.232	17.190	17.283	VV	20174	360583	6.80%	1.153%
228	17.337	17.283	17.387	VV	2521	112520	2.12%	0.360%
229	17.401	17.387	17.415	VV	1067	15340	0.29%	0.049%
230	17.450	17.415	17.484	VV	1468	41462	0.78%	0.133%
231	17.514	17.484	17.541	VV	1464	32247	0.61%	0.103%
232	17.596	17.541	17.607	VV	1667	48204	0.91%	0.154%
233	17.666	17.607	17.698	VV	20173	343966	6.49%	1.100%
234	17.762	17.698	17.779	VV	2603	93945	1.77%	0.300%
235	17.810	17.779	17.825	VV	3950	87341	1.65%	0.279%
236	17.840	17.825	17.865	VV	3895	74282	1.40%	0.237%
237	17.885	17.865	17.915	VV	3210	71670	1.35%	0.229%
238	17.948	17.915	17.965	VV	5020	92830	1.75%	0.297%
239	17.985	17.965	18.001	VV	4947	80421	1.52%	0.257%
240	18.037	18.001	18.061	VV	20437	400906	7.56%	1.282%
241	18.085	18.061	18.115	VV	22359	344269	6.49%	1.101%
242	18.124	18.115	18.143	VV	2041	29837	0.56%	0.095%
243	18.175	18.143	18.190	VV	5656	101359	1.91%	0.324%
244	18.203	18.190	18.260	VV	5091	106063	2.00%	0.339%
245	18.292	18.260	18.318	VV	15035	206796	3.90%	0.661%
246	18.377	18.318	18.399	VV	2286	88041	1.66%	0.281%

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247	18.421	18.399	18.447	VV	4423	71361	1.35%	0.228%
248	18.492	18.447	18.537	VV	12950	256415	4.83%	0.820%
249	18.551	18.537	18.562	VV	1452	20144	0.38%	0.064%
250	18.599	18.562	18.625	VV	4131	101957	1.92%	0.326%
251	18.649	18.625	18.672	VV	2383	58347	1.10%	0.187%
252	18.724	18.672	18.742	VV	2640	93240	1.76%	0.298%
253	18.749	18.742	18.756	VV	2424	20228	0.38%	0.065%
254	18.764	18.756	18.780	VV	2315	30815	0.58%	0.099%
255	18.804	18.780	18.825	VV	2913	69990	1.32%	0.224%
256	18.848	18.825	18.870	VV	10580	194983	3.68%	0.623%
257	18.888	18.870	18.919	VV	9632	186026	3.51%	0.595%
258	18.928	18.919	18.936	VV	2961	28000	0.53%	0.090%
259	18.959	18.936	18.976	VV	3913	82438	1.55%	0.264%
260	18.990	18.976	19.012	VV	3602	69696	1.31%	0.223%
261	19.022	19.012	19.038	VV	2879	38977	0.73%	0.125%
262	19.077	19.038	19.102	VV	2723	90328	1.70%	0.289%
263	19.137	19.102	19.157	VV	2668	73295	1.38%	0.234%
264	19.180	19.157	19.198	VV	2992	57940	1.09%	0.185%
265	19.271	19.198	19.290	VV	5808	167054	3.15%	0.534%
266	19.306	19.290	19.322	VV	4481	76057	1.43%	0.243%
267	19.332	19.322	19.348	VV	4165	60864	1.15%	0.195%
268	19.374	19.348	19.407	VV	5372	144217	2.72%	0.461%
269	19.441	19.407	19.470	VV	9581	210499	3.97%	0.673%
270	19.506	19.470	19.534	VV	8257	220772	4.16%	0.706%
271	19.558	19.534	19.580	VV	5951	140710	2.65%	0.450%
272	19.640	19.580	19.664	VV	8948	334027	6.30%	1.068%
273	19.679	19.664	19.694	VV	5956	101214	1.91%	0.324%
274	19.719	19.694	19.757	VV	6842	230402	4.34%	0.737%
275	19.814	19.757	19.842	VV	11876	405839	7.65%	1.297%
276	19.882	19.842	19.931	VV	8157	386504	7.29%	1.236%
277	19.952	19.931	19.982	VV	7535	205856	3.88%	0.658%
278	20.007	19.982	20.049	VV	8413	284010	5.36%	0.908%
279	20.082	20.049	20.098	VV	7338	207750	3.92%	0.664%
280	20.167	20.098	20.190	VV	9055	426878	8.05%	1.365%
281	20.269	20.190	20.283	VV	8418	455177	8.58%	1.455%
282	20.357	20.283	20.427	VV	11552	843062	15.90%	2.695%
283	20.451	20.427	20.492	VV	9705	365116	6.88%	1.167%
284	20.504	20.492	20.614	VV	9495	610264	11.51%	1.951%
285	20.723	20.614	20.768	VV	9200	719240	13.56%	2.299%
286	20.792	20.768	20.812	VV	7589	188761	3.56%	0.603%
287	20.818	20.812	20.883	VV	7167	277758	5.24%	0.888%
288	20.899	20.883	20.923	VV	6213	141674	2.67%	0.453%
289	20.952	20.923	20.967	VV	6150	154010	2.90%	0.492%
290	21.001	20.967	21.020	VV	6479	195399	3.68%	0.625%
291	21.025	21.020	21.055	VV	6152	123939	2.34%	0.396%
292	21.073	21.055	21.104	VV	5578	156094	2.94%	0.499%
293	21.137	21.104	21.253	VV	6865	433906	8.18%	1.387%
294	21.372	21.253	21.502	VV	4652	495806	9.35%	1.585%
295	21.524	21.502	21.555	VV	1300	30213	0.57%	0.097%
296	21.612	21.555	21.688	VV	1655	78771	1.49%	0.252%
Sum of corrected areas:						31282097		

Alaphatic EPH 110519.M Mon Nov 25 10:19:10 2019 rteres