

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035338.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 8:53
 Sample : L4613-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.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	3.476	3.470	3.617	PV	72	3911	0.10%	0.004%
2	3.631	3.617	3.698	PV	170	2940	0.08%	0.003%
3	3.722	3.698	3.796	VV	1169	13650	0.36%	0.013%
4	3.820	3.796	3.888	PV	523	7306	0.19%	0.007%
5	3.899	3.888	3.978	VV	183	3621	0.09%	0.003%
6	3.994	3.978	4.191	PV	2098	51810	1.35%	0.050%
7	4.198	4.191	4.222	VV	196	2090	0.05%	0.002%
8	4.231	4.222	4.261	VV	141	2657	0.07%	0.003%
9	4.271	4.261	4.384	VV	168	6968	0.18%	0.007%
10	4.395	4.384	4.527	PV	174	6822	0.18%	0.007%
11	4.544	4.527	4.571	VV	442	4692	0.12%	0.004%
12	4.600	4.571	4.673	PV	165	4046	0.11%	0.004%
13	4.779	4.756	4.838	VV	156	1585	0.04%	0.002%
14	4.881	4.876	4.935	VV	112	1333	0.03%	0.001%
15	4.986	4.935	5.015	PV	172	3982	0.10%	0.004%
16	5.040	5.015	5.060	PV	202	3482	0.09%	0.003%
17	5.083	5.060	5.138	VV	181	5003	0.13%	0.005%
18	5.145	5.138	5.175	VV	126	1977	0.05%	0.002%
19	5.201	5.175	5.213	VV	169	1668	0.04%	0.002%
20	5.256	5.240	5.301	PV	300	4970	0.13%	0.005%
21	5.325	5.301	5.410	VV	243	8001	0.21%	0.008%
22	5.437	5.410	5.462	VV	172	3628	0.09%	0.003%
23	5.478	5.462	5.638	VV	353	10880	0.28%	0.010%
24	5.654	5.638	5.705	PV	571	7672	0.20%	0.007%
25	5.709	5.705	5.748	VV	123	1618	0.04%	0.002%
26	5.801	5.790	5.838	VV	185	1617	0.04%	0.002%
27	5.878	5.838	5.904	VV	108	2296	0.06%	0.002%
28	5.938	5.904	5.957	VV	97	1634	0.04%	0.002%
29	5.982	5.957	6.069	VV	1078	23864	0.62%	0.023%
30	6.092	6.069	6.102	VV	137	2345	0.06%	0.002%
31	6.126	6.102	6.184	VV	455	9022	0.23%	0.009%
32	6.200	6.184	6.241	VV	168	3040	0.08%	0.003%
33	6.298	6.241	6.371	PV	196	8004	0.21%	0.008%
34	6.409	6.371	6.421	VV	223	3778	0.10%	0.004%
35	6.427	6.421	6.448	VV	246	3032	0.08%	0.003%
36	6.458	6.448	6.478	VV	211	3081	0.08%	0.003%

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37	6.487	6.478	6.531	VV	168	3059	0.08%	0.003%
38	6.549	6.531	6.611	VV	152	3584	0.09%	0.003%
39	6.678	6.611	6.705	VV	182	5343	0.14%	0.005%
40	6.715	6.705	6.738	PV	125	1504	0.04%	0.001%
41	6.745	6.738	6.781	VV	73	1459	0.04%	0.001%
42	6.810	6.802	6.838	VV	76	1297	0.03%	0.001%
43	6.886	6.838	6.998	VV	499	21719	0.57%	0.021%
44	7.034	6.998	7.065	VV	233	6786	0.18%	0.006%
45	7.071	7.065	7.148	VV	235	7009	0.18%	0.007%
46	7.164	7.148	7.182	VV	150	2170	0.06%	0.002%
47	7.206	7.182	7.218	VV	207	3114	0.08%	0.003%
48	7.232	7.218	7.271	VV	158	3333	0.09%	0.003%
49	7.279	7.271	7.304	VV	106	1720	0.04%	0.002%
50	7.326	7.304	7.372	VV	230	4495	0.12%	0.004%
51	7.385	7.372	7.418	VV	154	2767	0.07%	0.003%
52	7.425	7.418	7.468	VV	87	2014	0.05%	0.002%
53	7.481	7.468	7.515	VV	152	1932	0.05%	0.002%
54	7.751	7.720	7.876	VV	1721	79125	2.06%	0.076%
55	7.922	7.876	7.959	VV	490	16525	0.43%	0.016%
56	7.970	7.959	8.008	VV	258	6083	0.16%	0.006%
57	8.016	8.008	8.041	VV	242	3519	0.09%	0.003%
58	8.093	8.041	8.131	VV	349	11808	0.31%	0.011%
59	8.160	8.131	8.230	VV	10416	135349	3.53%	0.130%
60	8.256	8.230	8.295	VV	12651	139314	3.63%	0.133%
61	8.308	8.295	8.393	VV	656	21072	0.55%	0.020%
62	8.400	8.393	8.421	VV	152	2106	0.05%	0.002%
63	8.428	8.421	8.448	VV	172	1638	0.04%	0.002%
64	8.663	8.642	8.708	VV	1219	36293	0.95%	0.035%
65	8.727	8.708	8.863	VV	722	39021	1.02%	0.037%
66	8.930	8.863	8.975	VV	541	24263	0.63%	0.023%
67	9.015	8.975	9.036	VV	564	12726	0.33%	0.012%
68	9.054	9.036	9.085	VV	369	7538	0.20%	0.007%
69	9.094	9.085	9.128	VV	218	3257	0.08%	0.003%
70	9.158	9.128	9.184	VV	146	2943	0.08%	0.003%
71	9.199	9.184	9.225	VV	168	2827	0.07%	0.003%
72	9.243	9.225	9.280	VV	182	3462	0.09%	0.003%
73	9.299	9.280	9.319	VV	172	1990	0.05%	0.002%
74	9.352	9.319	9.369	VV	330	6383	0.17%	0.006%
75	9.394	9.369	9.418	VV	473	9735	0.25%	0.009%
76	9.428	9.418	9.438	VV	195	1892	0.05%	0.002%
77	9.466	9.438	9.492	VV	266	5518	0.14%	0.005%
78	9.509	9.492	9.553	VV	296	6090	0.16%	0.006%
79	9.565	9.553	9.600	VV	132	2994	0.08%	0.003%
80	9.625	9.600	9.645	VV	701	8714	0.23%	0.008%
81	9.655	9.645	9.683	VV	248	3213	0.08%	0.003%
82	9.727	9.683	9.761	VV	514	11710	0.31%	0.011%
83	9.788	9.761	9.839	VV	804	11874	0.31%	0.011%
84	9.858	9.839	9.873	VV	212	2293	0.06%	0.002%
85	9.892	9.873	9.911	VV	178	3100	0.08%	0.003%
86	9.937	9.911	9.988	VV	1988	26155	0.68%	0.025%
87	9.994	9.988	10.032	VV	142	1821	0.05%	0.002%
88	10.055	10.032	10.071	PV	119	1331	0.03%	0.001%
89	10.116	10.103	10.155	VV	213	4911	0.13%	0.005%

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90	10.175	10.155	10.195	VV	322	4442	0.12%	0.004%
91	10.227	10.195	10.255	VV	306	6195	0.16%	0.006%
92	10.270	10.255	10.285	VV	127	1964	0.05%	0.002%
93	10.308	10.285	10.331	VV	331	5219	0.14%	0.005%
94	10.345	10.331	10.358	VV	136	1833	0.05%	0.002%
95	10.373	10.358	10.387	VV	195	1951	0.05%	0.002%
96	10.431	10.387	10.462	VV	282	7731	0.20%	0.007%
97	10.480	10.462	10.508	VV	738	12257	0.32%	0.012%
98	10.523	10.508	10.552	VV	691	9495	0.25%	0.009%
99	10.621	10.552	10.674	VV	413	14610	0.38%	0.014%
100	10.688	10.674	10.699	PV	204	1277	0.03%	0.001%
101	10.744	10.699	10.760	VV	286	3227	0.08%	0.003%
102	10.783	10.760	10.844	VV	1591	30021	0.78%	0.029%
103	10.862	10.844	10.880	VV	474	6983	0.18%	0.007%
104	10.896	10.880	10.931	VV	251	5622	0.15%	0.005%
105	10.955	10.931	10.995	VV	158	4430	0.12%	0.004%
106	11.000	10.995	11.018	VV	138	1294	0.03%	0.001%
107	11.156	11.018	11.173	VV	893	35400	0.92%	0.034%
108	11.196	11.173	11.208	VV	1037	17688	0.46%	0.017%
109	11.224	11.208	11.235	VV	1171	17336	0.45%	0.017%
110	11.245	11.235	11.279	VV	1138	20820	0.54%	0.020%
111	11.301	11.279	11.361	VV	783	18944	0.49%	0.018%
112	11.381	11.361	11.396	VV	467	6138	0.16%	0.006%
113	11.417	11.396	11.441	VV	423	6208	0.16%	0.006%
114	11.467	11.441	11.496	VV	347	5847	0.15%	0.006%
115	11.542	11.496	11.600	VV	363821	3839146	100.00%	3.674%
116	11.636	11.600	11.660	VV	681	19422	0.51%	0.019%
117	11.676	11.660	11.684	VV	624	6704	0.17%	0.006%
118	11.694	11.684	11.752	VV	665	14843	0.39%	0.014%
119	11.763	11.752	11.789	VV	337	5343	0.14%	0.005%
120	11.881	11.789	11.928	PV	673	15931	0.41%	0.015%
121	11.950	11.928	11.965	VV	986	12545	0.33%	0.012%
122	11.988	11.965	12.033	VV	1780	35344	0.92%	0.034%
123	12.050	12.033	12.092	VV	1132	16860	0.44%	0.016%
124	12.100	12.092	12.110	VV	248	2400	0.06%	0.002%
125	12.136	12.110	12.198	VV	23803	297283	7.74%	0.284%
126	12.216	12.198	12.234	VV	840	12176	0.32%	0.012%
127	12.247	12.234	12.269	VV	562	8281	0.22%	0.008%
128	12.295	12.269	12.322	VV	403	8002	0.21%	0.008%
129	12.341	12.322	12.361	VV	563	7256	0.19%	0.007%
130	12.387	12.361	12.420	VV	303	8282	0.22%	0.008%
131	12.463	12.420	12.497	VV	1315	25906	0.67%	0.025%
132	12.527	12.497	12.562	VV	1166	19741	0.51%	0.019%
133	12.590	12.562	12.634	VV	6788	96308	2.51%	0.092%
134	12.646	12.634	12.668	VV	358	6115	0.16%	0.006%
135	12.685	12.668	12.722	VV	288	4854	0.13%	0.005%
136	12.780	12.722	12.807	PV	473	11262	0.29%	0.011%
137	12.825	12.807	12.862	VV	220	3886	0.10%	0.004%
138	12.887	12.862	12.910	PV	6246	74820	1.95%	0.072%
139	12.928	12.910	12.942	VV	1719	25687	0.67%	0.025%
140	12.973	12.942	13.038	VV	246296	2900969	75.56%	2.776%
141	13.046	13.038	13.051	VV	252	1957	0.05%	0.002%

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142	13.069	13.051	13.108	VV	389	8392	0.22%	0.008%
143	13.161	13.108	13.183	VV	1062	27679	0.72%	0.026%
144	13.208	13.183	13.222	VV	1083	18331	0.48%	0.018%
145	13.247	13.222	13.280	VV	1149	24212	0.63%	0.023%
146	13.302	13.280	13.322	VV	260	4863	0.13%	0.005%
147	13.364	13.322	13.431	VV	7397	110698	2.88%	0.106%
148	13.478	13.431	13.504	VV	797	16243	0.42%	0.016%
149	13.542	13.504	13.566	VV	3265	44071	1.15%	0.042%
150	13.584	13.566	13.605	VV	591	8738	0.23%	0.008%
151	13.624	13.605	13.638	VV	512	6715	0.17%	0.006%
152	13.671	13.638	13.694	VV	950	15534	0.40%	0.015%
153	13.722	13.694	13.812	PV	2096	50427	1.31%	0.048%
154	13.840	13.812	13.859	VV	451	7516	0.20%	0.007%
155	13.868	13.859	13.892	VV	232	3575	0.09%	0.003%
156	13.941	13.892	13.971	VV	470	11711	0.31%	0.011%
157	14.002	13.971	14.012	VV	219	3566	0.09%	0.003%
158	14.025	14.012	14.040	PV	360	2705	0.07%	0.003%
159	14.111	14.040	14.145	VV	1358	32550	0.85%	0.031%
160	14.154	14.145	14.201	VV	749	18899	0.49%	0.018%
161	14.222	14.201	14.255	VV	722	16723	0.44%	0.016%
162	14.281	14.255	14.302	VV	1540	24245	0.63%	0.023%
163	14.313	14.302	14.325	VV	847	10203	0.27%	0.010%
164	14.341	14.325	14.365	VV	1487	20937	0.55%	0.020%
165	14.389	14.365	14.426	VV	878	22920	0.60%	0.022%
166	14.449	14.426	14.476	VV	1416	21647	0.56%	0.021%
167	14.503	14.476	14.548	VV	1556	32981	0.86%	0.032%
168	14.567	14.548	14.615	VV	636	14266	0.37%	0.014%
169	14.658	14.615	14.690	VV	2820	46561	1.21%	0.045%
170	14.761	14.690	14.780	VV	3277	83100	2.16%	0.080%
171	14.801	14.780	14.843	VV	4588	96385	2.51%	0.092%
172	14.862	14.843	14.878	VV	721	10732	0.28%	0.010%
173	14.918	14.878	14.935	VV	1051	23517	0.61%	0.023%
174	14.984	14.935	15.014	VV	3608	68568	1.79%	0.066%
175	15.067	15.014	15.095	VV	977	27329	0.71%	0.026%
176	15.102	15.095	15.111	VV	644	5771	0.15%	0.006%
177	15.125	15.111	15.137	VV	696	8554	0.22%	0.008%
178	15.196	15.137	15.288	VV	18567	363104	9.46%	0.347%
179	15.338	15.288	15.372	VV	3084	86122	2.24%	0.082%
180	15.429	15.372	15.445	VV	2705	78003	2.03%	0.075%
181	15.467	15.445	15.501	VV	3370	73833	1.92%	0.071%
182	15.559	15.501	15.575	VV	2298	80379	2.09%	0.077%
183	15.592	15.575	15.632	VV	2588	71026	1.85%	0.068%
184	15.665	15.632	15.685	VV	2169	60656	1.58%	0.058%
185	15.712	15.685	15.725	VV	2739	56192	1.46%	0.054%
186	15.747	15.725	15.768	VV	3222	70833	1.85%	0.068%
187	15.785	15.768	15.807	VV	2804	58241	1.52%	0.056%
188	15.835	15.807	15.888	VV	4752	152537	3.97%	0.146%
189	15.899	15.888	15.914	VV	2669	38328	1.00%	0.037%
190	15.951	15.914	15.971	VV	2844	86196	2.25%	0.082%
191	16.016	15.971	16.078	VV	3458	187887	4.89%	0.180%
192	16.127	16.078	16.151	VV	5377	172839	4.50%	0.165%
193	16.205	16.151	16.253	VV	6416	290272	7.56%	0.278%
194	16.311	16.253	16.361	VV	12827	433476	11.29%	0.415%

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195	16.394	16.361	16.418	VV	7154	205274	5.35%	0.196%
196	16.449	16.418	16.468	VV	7340	198579	5.17%	0.190%
197	16.474	16.468	16.498	VV	6441	113482	2.96%	0.109%
198	16.521	16.498	16.554	VV	6465	209607	5.46%	0.201%
199	16.628	16.554	16.651	VV	11712	470208	12.25%	0.450%
200	16.688	16.651	16.713	VV	11173	339631	8.85%	0.325%
201	16.744	16.713	16.754	VV	9704	219541	5.72%	0.210%
202	16.781	16.754	16.818	VV	13186	443534	11.55%	0.424%
203	16.830	16.818	16.875	VV	11994	360351	9.39%	0.345%
204	16.999	16.875	17.033	VV	11996	1004888	26.17%	0.962%
205	17.112	17.033	17.122	VV	11653	599931	15.63%	0.574%
206	17.142	17.122	17.156	VV	12604	243742	6.35%	0.233%
207	17.172	17.156	17.189	VV	13069	243590	6.34%	0.233%
208	17.227	17.189	17.254	VV	15278	515160	13.42%	0.493%
209	17.269	17.254	17.282	VV	12991	205780	5.36%	0.197%
210	17.299	17.282	17.315	VV	13422	256186	6.67%	0.245%
211	17.347	17.315	17.373	VV	14357	458431	11.94%	0.439%
212	17.399	17.373	17.415	VV	14467	344911	8.98%	0.330%
213	17.428	17.415	17.455	VV	13738	324276	8.45%	0.310%
214	17.464	17.455	17.478	VV	13849	190978	4.97%	0.183%
215	17.516	17.478	17.530	VV	14575	441906	11.51%	0.423%
216	17.568	17.530	17.604	VV	16770	686435	17.88%	0.657%
217	17.661	17.604	17.694	VV	23480	984020	25.63%	0.942%
218	17.709	17.694	17.728	VV	15864	321660	8.38%	0.308%
219	17.761	17.728	17.775	VV	17287	464428	12.10%	0.444%
220	17.813	17.775	17.881	VV	18526	1111445	28.95%	1.064%
221	17.900	17.881	17.925	VV	17191	448647	11.69%	0.429%
222	18.017	17.925	18.036	VV	25890	1327712	34.58%	1.271%
223	18.050	18.036	18.063	VV	22603	352778	9.19%	0.338%
224	18.081	18.063	18.134	VV	25080	900248	23.45%	0.861%
225	18.170	18.134	18.192	VV	21722	711153	18.52%	0.681%
226	18.208	18.192	18.226	VV	21103	427664	11.14%	0.409%
227	18.244	18.226	18.266	VV	21357	487657	12.70%	0.467%
228	18.302	18.266	18.365	VV	24218	1271327	33.11%	1.217%
229	18.393	18.365	18.415	VV	21907	632158	16.47%	0.605%
230	18.486	18.415	18.534	VV	28220	1642450	42.78%	1.572%
231	18.595	18.534	18.621	VV	25282	1229028	32.01%	1.176%
232	18.645	18.621	18.666	VV	26165	665763	17.34%	0.637%
233	18.687	18.666	18.709	VV	25275	628998	16.38%	0.602%
234	18.762	18.709	18.791	VV	26317	1253524	32.65%	1.200%
235	18.843	18.791	18.867	VV	34395	1327160	34.57%	1.270%
236	18.884	18.867	18.933	VV	32876	1153304	30.04%	1.104%
237	18.983	18.933	18.997	VV	28471	1050430	27.36%	1.005%
238	19.016	18.997	19.035	VV	29482	655916	17.08%	0.628%
239	19.056	19.035	19.081	VV	28718	784291	20.43%	0.751%
240	19.129	19.081	19.138	VV	31341	1027121	26.75%	0.983%
241	19.159	19.138	19.204	VV	31278	1225822	31.93%	1.173%
242	19.269	19.204	19.295	VV	33717	1704011	44.39%	1.631%
243	19.326	19.295	19.337	VV	33262	821656	21.40%	0.786%
244	19.402	19.337	19.417	VV	34592	1613699	42.03%	1.544%
245	19.446	19.417	19.478	VV	37145	1309890	34.12%	1.254%
246	19.489	19.478	19.505	VV	36344	575689	15.00%	0.551%

					rteres			
247	19.525	19.505	19.546	VV	36960	878215	22.88%	0.840%
248	19.551	19.546	19.589	VV	36198	914697	23.83%	0.875%
249	19.614	19.589	19.628	VV	38388	865826	22.55%	0.829%
250	19.637	19.628	19.672	VV	38579	941444	24.52%	0.901%
251	19.699	19.672	19.722	VV	36219	1067397	27.80%	1.021%
252	19.833	19.722	19.855	VV	41210	3069925	79.96%	2.938%
253	19.921	19.855	19.958	VV	41838	2546078	66.32%	2.436%
254	20.004	19.958	20.025	VV	43023	1679062	43.74%	1.607%
255	20.069	20.025	20.090	VV	43381	1671146	43.53%	1.599%
256	20.104	20.090	20.115	VV	43554	636174	16.57%	0.609%
257	20.139	20.115	20.161	VV	46267	1234177	32.15%	1.181%
258	20.185	20.161	20.198	VV	47124	1017872	26.51%	0.974%
259	20.259	20.198	20.294	VV	48298	2737749	71.31%	2.620%
260	20.305	20.294	20.313	VV	47181	507464	13.22%	0.486%
261	20.361	20.313	20.384	VV	48550	2049003	53.37%	1.961%
262	20.409	20.384	20.445	VV	50526	1787051	46.55%	1.710%
263	20.461	20.445	20.576	VV	51482	3742196	97.47%	3.581%
264	20.616	20.576	20.627	VV	43766	1316700	34.30%	1.260%
265	20.639	20.627	20.650	VV	44280	604322	15.74%	0.578%
266	20.750	20.650	20.768	VV	47556	3240519	84.41%	3.101%
267	20.783	20.768	20.915	VV	47102	3794038	98.83%	3.631%
268	20.943	20.915	20.952	VV	38855	858475	22.36%	0.822%
269	21.054	20.952	21.068	VV	43714	2891156	75.31%	2.767%
270	21.077	21.068	21.102	VV	43080	856531	22.31%	0.820%
271	21.122	21.102	21.139	VV	43666	976166	25.43%	0.934%
272	21.151	21.139	21.191	VV	42791	1286388	33.51%	1.231%
273	21.205	21.191	21.340	VV	40805	3364094	87.63%	3.219%
274	21.439	21.340	21.488	VV	38275	3260743	84.93%	3.120%
275	21.499	21.488	21.516	VV	36467	608259	15.84%	0.582%
276	21.524	21.516	21.558	VV	36245	894841	23.31%	0.856%
277	21.573	21.558	21.613	VV	35922	1143193	29.78%	1.094%
278	21.629	21.613	21.691	VV	35142	1632966	42.53%	1.563%
279	21.701	21.691	21.732	VV	34036	800591	20.85%	0.766%
280	21.769	21.732	21.802	VBA	33340	1438420	37.47%	1.377%

Sum of corrected areas: 104497912

Alaphatic EPH 110220.M Thu Nov 05 10:36:06 2020