

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AL\
 Data File : FD035291.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 3:11
 Sample : L4600-09
 Misc :
 ALS Vial : 71 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	3.482	3.475	3.508	PV	85	1395	0.03%	0.003%
2	3.527	3.508	3.576	VV	206	4047	0.09%	0.010%
3	3.584	3.576	3.622	VV	109	1860	0.04%	0.004%
4	3.641	3.622	3.688	PV	215	4718	0.11%	0.011%
5	3.707	3.688	3.835	VV	147	5758	0.13%	0.014%
6	3.842	3.835	3.861	VV	75	1043	0.02%	0.003%
7	3.873	3.861	3.926	VV	148	3110	0.07%	0.007%
8	3.935	3.926	3.971	PV	91	1399	0.03%	0.003%
9	3.989	3.971	4.191	VV	17787	255663	5.75%	0.616%
10	4.214	4.191	4.342	VV	670	35927	0.81%	0.087%
11	4.398	4.342	4.458	VV	540	18796	0.42%	0.045%
12	4.469	4.458	4.531	VV	199	7878	0.18%	0.019%
13	4.548	4.531	4.595	VV	1361	17611	0.40%	0.042%
14	4.617	4.595	4.638	VV	385	6635	0.15%	0.016%
15	4.647	4.638	4.667	VV	214	2501	0.06%	0.006%
16	4.685	4.667	4.757	VV	210	6027	0.14%	0.015%
17	4.769	4.757	4.789	VV	142	2250	0.05%	0.005%
18	4.801	4.789	4.811	VV	172	1699	0.04%	0.004%
19	4.822	4.811	4.842	VV	181	2452	0.06%	0.006%
20	4.861	4.842	4.869	VV	159	1765	0.04%	0.004%
21	4.876	4.869	4.911	VV	139	2163	0.05%	0.005%
22	4.950	4.911	4.975	PV	139	2476	0.06%	0.006%
23	4.990	4.975	5.021	VV	276	4331	0.10%	0.010%
24	5.055	5.021	5.071	VV	120	2437	0.05%	0.006%
25	5.086	5.071	5.100	VV	95	1447	0.03%	0.003%
26	5.168	5.100	5.195	VV	161	5471	0.12%	0.013%
27	5.201	5.195	5.214	VV	106	1009	0.02%	0.002%
28	5.259	5.232	5.310	VV	287	6681	0.15%	0.016%
29	5.332	5.310	5.427	VV	178	7212	0.16%	0.017%
30	5.480	5.427	5.531	VV	446	9418	0.21%	0.023%
31	5.564	5.531	5.636	VV	301	9332	0.21%	0.022%
32	5.655	5.636	5.701	VV	981	13459	0.30%	0.032%
33	5.716	5.701	5.791	VV	195	4204	0.09%	0.010%
34	5.817	5.791	5.854	PV	70	1399	0.03%	0.003%
35	5.881	5.854	5.911	VV	182	2862	0.06%	0.007%
36	5.919	5.911	5.957	VV	90	1674	0.04%	0.004%

					rteres			
37	5.985	5.957	6.028	VV	1067	22039	0.50%	0.053%
38	6.034	6.028	6.085	VV	446	8640	0.19%	0.021%
39	6.092	6.085	6.103	VV	192	2060	0.05%	0.005%
40	6.127	6.103	6.184	VV	793	14498	0.33%	0.035%
41	6.202	6.184	6.232	VV	229	4003	0.09%	0.010%
42	6.265	6.232	6.327	PV	212	9233	0.21%	0.022%
43	6.344	6.327	6.378	VV	117	1994	0.04%	0.005%
44	6.408	6.378	6.417	VV	172	2178	0.05%	0.005%
45	6.430	6.417	6.456	VV	266	4746	0.11%	0.011%
46	6.464	6.456	6.482	VV	197	2923	0.07%	0.007%
47	6.492	6.482	6.542	VV	179	3771	0.08%	0.009%
48	6.553	6.542	6.620	VV	181	3091	0.07%	0.007%
49	6.685	6.620	6.705	VV	372	9618	0.22%	0.023%
50	6.717	6.705	6.800	VV	216	9308	0.21%	0.022%
51	6.848	6.800	6.864	VV	196	5086	0.11%	0.012%
52	6.894	6.864	6.912	VV	512	10388	0.23%	0.025%
53	6.922	6.912	6.931	VV	430	4633	0.10%	0.011%
54	6.938	6.931	7.005	VV	445	11843	0.27%	0.029%
55	7.036	7.005	7.055	VV	477	9315	0.21%	0.022%
56	7.072	7.055	7.092	VV	433	7650	0.17%	0.018%
57	7.108	7.092	7.148	VV	357	7449	0.17%	0.018%
58	7.166	7.148	7.255	VV	460	10563	0.24%	0.025%
59	7.291	7.255	7.315	VV	121	2738	0.06%	0.007%
60	7.329	7.315	7.348	VV	252	2572	0.06%	0.006%
61	7.389	7.374	7.448	VV	120	2943	0.07%	0.007%
62	7.455	7.448	7.511	VV	95	2520	0.06%	0.006%
63	7.613	7.545	7.658	PV	997	16525	0.37%	0.040%
64	7.677	7.658	7.689	VV	130	1681	0.04%	0.004%
65	7.698	7.689	7.717	VV	114	1084	0.02%	0.003%
66	7.778	7.717	7.802	VV	995	18078	0.41%	0.044%
67	7.815	7.802	7.841	VV	185	3227	0.07%	0.008%
68	7.926	7.872	7.992	PV	570	12624	0.28%	0.030%
69	8.017	7.992	8.064	VV	279	5094	0.11%	0.012%
70	8.127	8.064	8.138	VV	434	9901	0.22%	0.024%
71	8.161	8.138	8.182	VV	1865	25670	0.58%	0.062%
72	8.196	8.182	8.231	VV	708	11363	0.26%	0.027%
73	8.258	8.231	8.298	VV	24449	278879	6.27%	0.672%
74	8.309	8.298	8.411	VV	1686	48862	1.10%	0.118%
75	8.427	8.411	8.471	VV	353	7301	0.16%	0.018%
76	8.555	8.471	8.575	VV	338	10501	0.24%	0.025%
77	8.602	8.575	8.638	VV	1790	27896	0.63%	0.067%
78	8.668	8.638	8.696	VV	782	17320	0.39%	0.042%
79	8.730	8.696	8.770	VV	578	13307	0.30%	0.032%
80	8.803	8.770	8.826	VV	672	12532	0.28%	0.030%
81	8.842	8.826	8.860	VV	397	6253	0.14%	0.015%
82	8.880	8.860	8.901	VV	860	13548	0.30%	0.033%
83	8.911	8.901	8.952	VV	579	13735	0.31%	0.033%
84	8.960	8.952	8.988	VV	370	6110	0.14%	0.015%
85	9.014	8.988	9.034	VV	1051	13998	0.31%	0.034%
86	9.054	9.034	9.096	VV	589	10373	0.23%	0.025%
87	9.105	9.096	9.143	VV	139	2293	0.05%	0.006%
88	9.164	9.143	9.184	VV	318	4394	0.10%	0.011%
89	9.200	9.184	9.230	VV	298	4848	0.11%	0.012%

					rteres			
90	9.250	9.230	9.274	VV	243	3453	0.08%	0.008%
91	9.300	9.274	9.324	VV	309	5177	0.12%	0.012%
92	9.348	9.324	9.368	VV	507	8505	0.19%	0.020%
93	9.387	9.368	9.444	VV	1971	36908	0.83%	0.089%
94	9.464	9.444	9.495	VV	507	11215	0.25%	0.027%
95	9.533	9.495	9.551	VV	618	13398	0.30%	0.032%
96	9.565	9.551	9.581	VV	429	6701	0.15%	0.016%
97	9.590	9.581	9.606	VV	319	4248	0.10%	0.010%
98	9.627	9.606	9.644	VV	977	12559	0.28%	0.030%
99	9.657	9.644	9.688	VV	413	8087	0.18%	0.019%
100	9.709	9.688	9.769	VV	733	23647	0.53%	0.057%
101	9.791	9.769	9.825	VV	1097	22152	0.50%	0.053%
102	9.831	9.825	9.881	VV	574	14350	0.32%	0.035%
103	9.895	9.881	9.921	VV	523	7863	0.18%	0.019%
104	9.942	9.921	9.995	VV	422	10835	0.24%	0.026%
105	10.010	9.995	10.045	VV	127	2849	0.06%	0.007%
106	10.058	10.045	10.097	VV	166	2155	0.05%	0.005%
107	10.146	10.097	10.165	PV	1229	20730	0.47%	0.050%
108	10.177	10.165	10.205	VV	612	9463	0.21%	0.023%
109	10.233	10.205	10.251	VV	673	12647	0.28%	0.030%
110	10.265	10.251	10.288	VV	679	11376	0.26%	0.027%
111	10.308	10.288	10.335	VV	934	14918	0.34%	0.036%
112	10.348	10.335	10.361	VV	398	5623	0.13%	0.014%
113	10.377	10.361	10.397	VV	862	13162	0.30%	0.032%
114	10.407	10.397	10.420	VV	553	7066	0.16%	0.017%
115	10.451	10.420	10.466	VV	842	18448	0.41%	0.044%
116	10.481	10.466	10.498	VV	958	14383	0.32%	0.035%
117	10.526	10.498	10.538	VV	1176	19797	0.45%	0.048%
118	10.547	10.538	10.563	VV	1053	11692	0.26%	0.028%
119	10.592	10.563	10.621	VV	1789	40837	0.92%	0.098%
120	10.626	10.621	10.664	VV	775	15430	0.35%	0.037%
121	10.681	10.664	10.696	VV	760	10806	0.24%	0.026%
122	10.708	10.696	10.731	VV	582	8950	0.20%	0.022%
123	10.747	10.731	10.761	VV	465	7000	0.16%	0.017%
124	10.781	10.761	10.833	VV	8807	129732	2.92%	0.313%
125	10.860	10.833	10.884	VV	2371	40118	0.90%	0.097%
126	10.898	10.884	10.938	VV	1050	22202	0.50%	0.054%
127	10.946	10.938	10.987	VV	436	9274	0.21%	0.022%
128	10.998	10.987	11.021	VV	329	4187	0.09%	0.010%
129	11.048	11.021	11.061	VV	372	6733	0.15%	0.016%
130	11.084	11.061	11.124	VV	822	17151	0.39%	0.041%
131	11.154	11.124	11.167	VV	509	9240	0.21%	0.022%
132	11.185	11.167	11.195	VV	648	8397	0.19%	0.020%
133	11.222	11.195	11.242	VV	1001	18783	0.42%	0.045%
134	11.274	11.242	11.287	VV	594	12857	0.29%	0.031%
135	11.312	11.287	11.351	VV	1547	27691	0.62%	0.067%
136	11.379	11.351	11.402	VV	1247	18678	0.42%	0.045%
137	11.420	11.402	11.452	VV	582	11118	0.25%	0.027%
138	11.488	11.452	11.511	VV	492	13187	0.30%	0.032%
139	11.544	11.511	11.596	VV	408284	4445868	100.00%	10.714%
140	11.613	11.596	11.659	VV	2695	50181	1.13%	0.121%
141	11.694	11.659	11.714	VV	3797	61628	1.39%	0.149%

					rteres			
142	11.728	11.714	11.743	VV	1802	23081	0.52%	0.056%
143	11.759	11.743	11.808	VV	1966	30328	0.68%	0.073%
144	11.889	11.808	11.927	VV	906	28941	0.65%	0.070%
145	11.953	11.927	11.968	VV	983	16271	0.37%	0.039%
146	11.987	11.968	12.031	VV	1162	27339	0.61%	0.066%
147	12.053	12.031	12.103	VV	1117	24035	0.54%	0.058%
148	12.140	12.103	12.251	VV	46315	610133	13.72%	1.470%
149	12.257	12.251	12.277	VV	542	7744	0.17%	0.019%
150	12.322	12.277	12.351	VV	829	28089	0.63%	0.068%
151	12.367	12.351	12.407	VV	1125	25186	0.57%	0.061%
152	12.434	12.407	12.456	VV	2602	41354	0.93%	0.100%
153	12.475	12.456	12.494	VV	2531	35981	0.81%	0.087%
154	12.532	12.494	12.565	VV	1880	48016	1.08%	0.116%
155	12.589	12.565	12.651	VV	36316	432377	9.73%	1.042%
156	12.661	12.651	12.685	VV	581	9140	0.21%	0.022%
157	12.695	12.685	12.708	VV	352	4446	0.10%	0.011%
158	12.776	12.708	12.795	VV	2013	47875	1.08%	0.115%
159	12.810	12.795	12.861	VV	990	27855	0.63%	0.067%
160	12.887	12.861	12.911	VV	28341	329124	7.40%	0.793%
161	12.921	12.911	12.930	VV	2244	22790	0.51%	0.055%
162	12.975	12.930	13.048	VV	295569	3511961	78.99%	8.464%
163	13.064	13.048	13.078	VV	1152	14941	0.34%	0.036%
164	13.098	13.078	13.119	VV	1485	23304	0.52%	0.056%
165	13.159	13.119	13.190	VV	3543	74211	1.67%	0.179%
166	13.212	13.190	13.267	VV	1888	48374	1.09%	0.117%
167	13.288	13.267	13.322	VV	1176	26285	0.59%	0.063%
168	13.364	13.322	13.427	VV	18322	280776	6.32%	0.677%
169	13.476	13.427	13.521	VV	4657	106561	2.40%	0.257%
170	13.543	13.521	13.561	VV	1078	17268	0.39%	0.042%
171	13.586	13.561	13.606	VV	2757	42073	0.95%	0.101%
172	13.622	13.606	13.646	VV	2536	37201	0.84%	0.090%
173	13.674	13.646	13.695	VV	1942	35199	0.79%	0.085%
174	13.723	13.695	13.737	VV	2305	37209	0.84%	0.090%
175	13.750	13.737	13.775	VV	2604	36429	0.82%	0.088%
176	13.794	13.775	13.838	VV	1612	30301	0.68%	0.073%
177	13.871	13.838	13.891	VV	509	11680	0.26%	0.028%
178	13.915	13.891	13.934	VV	407	8373	0.19%	0.020%
179	13.956	13.934	13.995	VV	585	14438	0.32%	0.035%
180	14.007	13.995	14.021	VV	208	2525	0.06%	0.006%
181	14.059	14.021	14.084	PV	453	9372	0.21%	0.023%
182	14.109	14.084	14.135	VV	2150	32407	0.73%	0.078%
183	14.161	14.135	14.196	VV	1318	35931	0.81%	0.087%
184	14.217	14.196	14.251	VV	1801	31650	0.71%	0.076%
185	14.283	14.251	14.328	VV	2836	59770	1.34%	0.144%
186	14.344	14.328	14.363	VV	1155	17056	0.38%	0.041%
187	14.387	14.363	14.424	VV	2605	49029	1.10%	0.118%
188	14.448	14.424	14.478	VV	3372	51918	1.17%	0.125%
189	14.512	14.478	14.552	VV	2028	52901	1.19%	0.127%
190	14.569	14.552	14.586	VV	651	10226	0.23%	0.025%
191	14.658	14.586	14.693	VV	2349	53148	1.20%	0.128%
192	14.718	14.693	14.731	VV	917	11192	0.25%	0.027%
193	14.759	14.731	14.778	VV	8043	113374	2.55%	0.273%
194	14.798	14.778	14.845	VV	8925	179436	4.04%	0.432%

					rteres			
195	14.859	14.845	14.888	VV	745	13742	0.31%	0.033%
196	14.920	14.888	14.976	VV	1716	40377	0.91%	0.097%
197	14.997	14.976	15.038	VV	350	8462	0.19%	0.020%
198	15.071	15.038	15.085	PV	973	14032	0.32%	0.034%
199	15.099	15.085	15.137	VV	803	18616	0.42%	0.045%
200	15.195	15.137	15.286	VV	48021	706653	15.89%	1.703%
201	15.337	15.286	15.370	VV	4151	71942	1.62%	0.173%
202	15.430	15.370	15.452	VV	2665	62458	1.40%	0.151%
203	15.468	15.452	15.501	VV	1160	18939	0.43%	0.046%
204	15.513	15.501	15.524	VV	303	4191	0.09%	0.010%
205	15.567	15.524	15.578	VV	1282	27025	0.61%	0.065%
206	15.591	15.578	15.641	VV	1337	28974	0.65%	0.070%
207	15.661	15.641	15.690	VV	827	18594	0.42%	0.045%
208	15.711	15.690	15.735	VV	1669	26120	0.59%	0.063%
209	15.754	15.735	15.781	VV	562	11013	0.25%	0.027%
210	15.836	15.781	15.882	VV	4020	71504	1.61%	0.172%
211	15.903	15.882	15.918	VV	431	7501	0.17%	0.018%
212	15.927	15.918	15.948	VV	310	4201	0.09%	0.010%
213	15.964	15.948	15.987	VV	361	5886	0.13%	0.014%
214	16.026	15.987	16.042	VV	801	15666	0.35%	0.038%
215	16.064	16.042	16.085	VV	870	18744	0.42%	0.045%
216	16.132	16.085	16.154	VV	1493	42394	0.95%	0.102%
217	16.204	16.154	16.241	VV	6060	141174	3.18%	0.340%
218	16.256	16.241	16.275	VV	1721	30549	0.69%	0.074%
219	16.313	16.275	16.371	VV	12280	265202	5.97%	0.639%
220	16.397	16.371	16.414	VV	1873	40781	0.92%	0.098%
221	16.445	16.414	16.500	VV	3122	109415	2.46%	0.264%
222	16.511	16.500	16.525	VV	1428	20121	0.45%	0.048%
223	16.567	16.525	16.585	VV	3641	88564	1.99%	0.213%
224	16.604	16.585	16.613	VV	4140	56663	1.27%	0.137%
225	16.629	16.613	16.655	VV	5788	94222	2.12%	0.227%
226	16.688	16.655	16.734	VV	6709	161780	3.64%	0.390%
227	16.746	16.734	16.754	VV	1625	18323	0.41%	0.044%
228	16.786	16.754	16.813	VV	5805	121137	2.72%	0.292%
229	16.828	16.813	16.878	VV	2476	68133	1.53%	0.164%
230	16.909	16.878	16.938	VV	2278	60891	1.37%	0.147%
231	16.952	16.938	16.985	VV	1630	38792	0.87%	0.093%
232	16.995	16.985	17.006	VV	1301	15771	0.35%	0.038%
233	17.033	17.006	17.046	VV	1952	38364	0.86%	0.092%
234	17.054	17.046	17.108	VV	1757	57192	1.29%	0.138%
235	17.144	17.108	17.195	VV	3740	116062	2.61%	0.280%
236	17.229	17.195	17.255	VV	5916	114683	2.58%	0.276%
237	17.305	17.255	17.318	VV	1697	59160	1.33%	0.143%
238	17.347	17.318	17.375	VV	2144	61184	1.38%	0.147%
239	17.397	17.375	17.433	VV	1881	60348	1.36%	0.145%
240	17.453	17.433	17.472	VV	1722	39386	0.89%	0.095%
241	17.500	17.472	17.541	VV	2026	78654	1.77%	0.190%
242	17.592	17.541	17.602	VV	2403	79479	1.79%	0.192%
243	17.662	17.602	17.694	VV	5368	171725	3.86%	0.414%
244	17.752	17.694	17.768	VV	2990	114126	2.57%	0.275%
245	17.841	17.768	17.869	VV	3095	170186	3.83%	0.410%
246	17.891	17.869	17.933	VV	3481	115131	2.59%	0.277%

					rteres			
247	18.017	17.933	18.062	VV	22162	584245	13.14%	1.408%
248	18.084	18.062	18.127	VV	8897	230104	5.18%	0.555%
249	18.181	18.127	18.203	VV	4495	169786	3.82%	0.409%
250	18.216	18.203	18.270	VV	3797	143707	3.23%	0.346%
251	18.307	18.270	18.352	VV	5801	205893	4.63%	0.496%
252	18.360	18.352	18.369	VV	3743	37464	0.84%	0.090%
253	18.438	18.369	18.455	VV	4965	210308	4.73%	0.507%
254	18.485	18.455	18.546	VV	8430	308289	6.93%	0.743%
255	18.593	18.546	18.628	VV	6160	268454	6.04%	0.647%
256	18.646	18.628	18.667	VV	5307	119559	2.69%	0.288%
257	18.686	18.667	18.710	VV	5214	129495	2.91%	0.312%
258	18.764	18.710	18.786	VV	5255	228149	5.13%	0.550%
259	18.840	18.786	18.870	VV	21372	529854	11.92%	1.277%
260	18.890	18.870	18.938	VV	10698	328230	7.38%	0.791%
261	18.956	18.938	19.011	VV	7062	287388	6.46%	0.693%
262	19.018	19.011	19.042	VV	6468	116065	2.61%	0.280%
263	19.085	19.042	19.107	VV	7572	259933	5.85%	0.626%
264	19.118	19.107	19.133	VV	6601	102741	2.31%	0.248%
265	19.184	19.133	19.214	VV	7141	327241	7.36%	0.789%
266	19.272	19.214	19.290	VV	8576	347939	7.83%	0.839%
267	19.376	19.290	19.408	VV	13951	747269	16.81%	1.801%
268	19.460	19.408	19.504	VV	12104	649319	14.60%	1.565%
269	19.533	19.504	19.561	VV	11903	394976	8.88%	0.952%
270	19.615	19.561	19.797	VV	17118	1813702	40.80%	4.371%
271	19.841	19.797	19.854	VV	12902	414053	9.31%	0.998%
272	19.885	19.854	19.984	VV	13427	927842	20.87%	2.236%
273	20.004	19.984	20.035	VV	12318	362961	8.16%	0.875%
274	20.057	20.035	20.078	VV	11971	305371	6.87%	0.736%
275	20.125	20.078	20.135	VV	12386	411546	9.26%	0.992%
276	20.164	20.135	20.198	VV	18413	546741	12.30%	1.318%
277	20.230	20.198	20.245	VV	13022	357003	8.03%	0.860%
278	20.261	20.245	20.272	VV	13181	213295	4.80%	0.514%
279	20.356	20.272	20.379	VV	15416	912120	20.52%	2.198%
280	20.461	20.379	20.473	VV	15031	838331	18.86%	2.020%
281	20.485	20.473	20.501	VV	15076	251107	5.65%	0.605%
282	20.539	20.501	20.605	VV	15166	909253	20.45%	2.191%
283	20.619	20.605	20.627	VV	14107	189023	4.25%	0.456%
284	20.646	20.627	20.673	VV	14259	386378	8.69%	0.931%
285	20.724	20.673	20.781	VV	14846	916554	20.62%	2.209%
286	20.791	20.781	20.869	VV	13840	708105	15.93%	1.706%
287	20.881	20.869	20.905	VV	13244	283065	6.37%	0.682%
288	20.921	20.905	20.937	VV	13069	254509	5.72%	0.613%
289	20.977	20.937	20.993	VV	13316	438149	9.86%	1.056%
290	21.008	20.993	21.085	VV	13250	712437	16.02%	1.717%
291	21.139	21.085	21.181	VV	13646	754311	16.97%	1.818%
292	21.205	21.181	21.268	VV	12975	659133	14.83%	1.588%
293	21.274	21.268	21.287	VV	12394	142883	3.21%	0.344%
294	21.296	21.287	21.312	VV	12384	180369	4.06%	0.435%
295	21.320	21.312	21.340	VV	12285	207326	4.66%	0.500%
296	21.428	21.340	21.445	VV	12851	794138	17.86%	1.914%
297	21.454	21.445	21.569	VV	12808	921503	20.73%	2.221%
298	21.608	21.569	21.745	VV	12579	1251061	28.14%	3.015%
299	21.753	21.745	21.766	VV	11287	142205	3.20%	0.343%

300 21.774 21.766 21.801 VBA 11287 258728 5.82% 0.624%

Sum of corrected areas: 41495232

Alaphatic EPH 110220.M Wed Nov 04 14:02:04 2020