

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035764.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 17:28
 Sample : L4950-01DL 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.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	3.303	3.255	3.554	BV	1321	3844	0.02%	0.003%
2	3.567	3.554	3.652	PV	634	10428	0.05%	0.007%
3	3.672	3.652	3.721	PV	1007	13955	0.06%	0.010%
4	3.742	3.721	3.780	VV	530	7618	0.04%	0.005%
5	3.796	3.780	3.828	VV	593	8046	0.04%	0.006%
6	3.841	3.828	3.859	VV	653	5444	0.03%	0.004%
7	3.884	3.859	3.936	PV	1502	23936	0.11%	0.017%
8	3.968	3.936	3.981	PV	1504	18408	0.09%	0.013%
9	3.995	3.981	4.018	VV	2154	26962	0.12%	0.019%
10	4.029	4.018	4.048	VV	728	10680	0.05%	0.008%
11	4.062	4.048	4.113	VV	1851	20694	0.10%	0.015%
12	4.141	4.113	4.160	VV	1775	28060	0.13%	0.020%
13	4.173	4.160	4.258	VV	1352	27779	0.13%	0.020%
14	4.280	4.258	4.302	PV	683	8162	0.04%	0.006%
15	4.321	4.302	4.345	VV	871	11266	0.05%	0.008%
16	4.366	4.345	4.394	VV	9003	87762	0.41%	0.062%
17	4.411	4.394	4.426	VV	1520	14685	0.07%	0.010%
18	4.438	4.426	4.499	VV	864	15450	0.07%	0.011%
19	4.521	4.499	4.549	PV	1132	20278	0.09%	0.014%
20	4.565	4.549	4.575	VV	1315	13835	0.06%	0.010%
21	4.588	4.575	4.602	VV	1408	16018	0.07%	0.011%
22	4.618	4.602	4.634	VV	3974	37450	0.17%	0.027%
23	4.647	4.634	4.661	VV	2083	20474	0.09%	0.015%
24	4.673	4.661	4.685	VV	1373	16326	0.08%	0.012%
25	4.695	4.685	4.712	VV	1677	18233	0.08%	0.013%
26	4.742	4.712	4.757	VV	2317	34680	0.16%	0.025%
27	4.776	4.757	4.803	VV	2520	43923	0.20%	0.031%
28	4.835	4.803	4.862	VV	3332	58579	0.27%	0.042%
29	4.891	4.862	4.943	VV	1558	42190	0.20%	0.030%
30	4.972	4.943	4.986	PV	2861	32634	0.15%	0.023%
31	5.005	4.986	5.027	VV	4311	59308	0.27%	0.042%
32	5.042	5.027	5.069	VV	4089	57418	0.27%	0.041%
33	5.083	5.069	5.091	VV	2876	26150	0.12%	0.019%
34	5.104	5.091	5.147	VV	4590	61013	0.28%	0.043%
35	5.161	5.147	5.180	VV	469	5582	0.03%	0.004%
36	5.201	5.180	5.213	VV	2155	23082	0.11%	0.016%

					rteres			
37	5.223	5.213	5.241	VV	1691	23047	0.11%	0.016%
38	5.266	5.241	5.277	VV	2461	39894	0.18%	0.028%
39	5.289	5.277	5.307	VV	3059	34566	0.16%	0.025%
40	5.319	5.307	5.335	VV	1243	15754	0.07%	0.011%
41	5.349	5.335	5.371	VV	1641	19633	0.09%	0.014%
42	5.399	5.371	5.416	VV	24654	254652	1.18%	0.181%
43	5.426	5.416	5.453	VV	6233	79618	0.37%	0.057%
44	5.470	5.453	5.504	VV	1845	27147	0.13%	0.019%
45	5.527	5.504	5.560	PV	694	18518	0.09%	0.013%
46	5.584	5.560	5.625	VV	6952	104552	0.48%	0.074%
47	5.683	5.625	5.722	VV	7813	177422	0.82%	0.126%
48	5.740	5.722	5.757	VV	3889	48834	0.23%	0.035%
49	5.773	5.757	5.797	VV	5736	78929	0.37%	0.056%
50	5.807	5.797	5.831	VV	2756	35591	0.16%	0.025%
51	5.852	5.831	5.875	VV	3655	43922	0.20%	0.031%
52	5.900	5.875	5.924	PV	4133	67731	0.31%	0.048%
53	5.953	5.924	5.974	VV	8733	129024	0.60%	0.092%
54	5.993	5.974	6.016	VV	6273	82096	0.38%	0.058%
55	6.037	6.016	6.061	VV	7347	84044	0.39%	0.060%
56	6.095	6.061	6.113	VV	7040	119077	0.55%	0.085%
57	6.123	6.113	6.149	VV	2791	48954	0.23%	0.035%
58	6.166	6.149	6.195	VV	3459	62116	0.29%	0.044%
59	6.215	6.195	6.237	VV	4262	64482	0.30%	0.046%
60	6.257	6.237	6.274	VV	3255	42547	0.20%	0.030%
61	6.315	6.274	6.344	VV	5269	116415	0.54%	0.083%
62	6.376	6.344	6.426	VV	34831	417565	1.93%	0.297%
63	6.438	6.426	6.449	VV	901	9355	0.04%	0.007%
64	6.466	6.449	6.478	VV	1862	20808	0.10%	0.015%
65	6.524	6.478	6.545	VV	14236	196306	0.91%	0.140%
66	6.572	6.545	6.614	VV	4272	101701	0.47%	0.072%
67	6.656	6.614	6.676	VV	6427	97052	0.45%	0.069%
68	6.699	6.676	6.708	VV	4662	57507	0.27%	0.041%
69	6.715	6.708	6.746	VV	4285	66473	0.31%	0.047%
70	6.778	6.746	6.805	VV	14848	187446	0.87%	0.133%
71	6.847	6.805	6.858	VV	2841	60092	0.28%	0.043%
72	6.892	6.858	6.914	VV	7535	156133	0.72%	0.111%
73	6.935	6.914	6.958	VV	9434	123054	0.57%	0.088%
74	6.978	6.958	6.991	VV	8122	98744	0.46%	0.070%
75	7.007	6.991	7.022	VV	11245	138922	0.64%	0.099%
76	7.033	7.022	7.057	VV	7479	94038	0.43%	0.067%
77	7.076	7.057	7.117	VV	13799	195580	0.90%	0.139%
78	7.138	7.117	7.160	VV	9488	123535	0.57%	0.088%
79	7.176	7.160	7.194	VV	4756	56501	0.26%	0.040%
80	7.217	7.194	7.237	VV	2587	52351	0.24%	0.037%
81	7.297	7.237	7.325	VV	51262	705808	3.26%	0.502%
82	7.342	7.325	7.360	VV	4913	73742	0.34%	0.052%
83	7.384	7.360	7.406	VV	3499	79825	0.37%	0.057%
84	7.418	7.406	7.441	VV	2457	40656	0.19%	0.029%
85	7.471	7.441	7.510	VV	12133	212037	0.98%	0.151%
86	7.525	7.510	7.543	VV	3674	45940	0.21%	0.033%
87	7.566	7.543	7.577	VV	1758	25236	0.12%	0.018%
88	7.611	7.577	7.651	VV	290959	2981871	13.79%	2.121%
89	7.662	7.651	7.703	VV	5936	128172	0.59%	0.091%

					rteres			
90	7.727	7.703	7.739	VV	6802	100678	0.47%	0.072%
91	7.750	7.739	7.762	VV	7002	86300	0.40%	0.061%
92	7.773	7.762	7.792	VV	6782	82789	0.38%	0.059%
93	7.816	7.792	7.837	VV	8825	118404	0.55%	0.084%
94	7.862	7.837	7.883	VV	10729	147920	0.68%	0.105%
95	7.919	7.883	7.945	VV	10116	238126	1.10%	0.169%
96	7.986	7.945	8.029	VV	18033	306715	1.42%	0.218%
97	8.037	8.029	8.058	VV	3029	43914	0.20%	0.031%
98	8.099	8.058	8.115	VV	11158	233219	1.08%	0.166%
99	8.125	8.115	8.139	VV	10217	128634	0.59%	0.091%
100	8.165	8.139	8.194	VV	56377	704830	3.26%	0.501%
101	8.210	8.194	8.221	VV	7565	97394	0.45%	0.069%
102	8.230	8.221	8.244	VV	7357	93403	0.43%	0.066%
103	8.278	8.244	8.300	VV	9923	238614	1.10%	0.170%
104	8.328	8.300	8.343	VV	5857	116298	0.54%	0.083%
105	8.387	8.343	8.426	VV	7174	215233	1.00%	0.153%
106	8.480	8.426	8.511	VV	176090	1992205	9.21%	1.417%
107	8.521	8.511	8.551	VV	8248	168012	0.78%	0.119%
108	8.575	8.551	8.598	VV	13417	245056	1.13%	0.174%
109	8.616	8.598	8.637	VV	8328	159855	0.74%	0.114%
110	8.653	8.637	8.672	VV	7328	117757	0.54%	0.084%
111	8.698	8.672	8.725	VV	22492	321529	1.49%	0.229%
112	8.752	8.725	8.795	VV	7153	161085	0.74%	0.115%
113	8.814	8.795	8.832	VV	6058	94431	0.44%	0.067%
114	8.850	8.832	8.896	VV	8586	175942	0.81%	0.125%
115	8.923	8.896	8.946	VV	5670	126284	0.58%	0.090%
116	8.984	8.946	9.010	VV	57978	719631	3.33%	0.512%
117	9.024	9.010	9.052	VV	6309	114022	0.53%	0.081%
118	9.069	9.052	9.098	VV	4891	89679	0.41%	0.064%
119	9.137	9.098	9.157	VV	5358	107855	0.50%	0.077%
120	9.182	9.157	9.200	VV	3550	68013	0.31%	0.048%
121	9.218	9.200	9.235	VV	4286	63369	0.29%	0.045%
122	9.272	9.235	9.300	VV	5500	128295	0.59%	0.091%
123	9.317	9.300	9.333	VV	3413	48856	0.23%	0.035%
124	9.358	9.333	9.392	VV	23045	362369	1.68%	0.258%
125	9.401	9.392	9.414	VV	4999	58685	0.27%	0.042%
126	9.439	9.414	9.465	VV	9558	184214	0.85%	0.131%
127	9.488	9.465	9.525	VV	7728	192794	0.89%	0.137%
128	9.540	9.525	9.583	VV	7647	146773	0.68%	0.104%
129	9.593	9.583	9.628	VV	2253	47939	0.22%	0.034%
130	9.641	9.628	9.655	VV	1591	21760	0.10%	0.015%
131	9.679	9.655	9.693	VV	5579	79652	0.37%	0.057%
132	9.716	9.693	9.737	VV	6125	129425	0.60%	0.092%
133	9.760	9.737	9.809	VV	52023	665908	3.08%	0.474%
134	9.840	9.809	9.854	VV	3278	69440	0.32%	0.049%
135	9.864	9.854	9.906	VV	2912	47844	0.22%	0.034%
136	9.936	9.906	10.014	PV	2604	69205	0.32%	0.049%
137	10.036	10.014	10.054	VV	1708	25474	0.12%	0.018%
138	10.104	10.054	10.120	VV	5220	95700	0.44%	0.068%
139	10.147	10.120	10.177	VV	17527	276876	1.28%	0.197%
140	10.200	10.177	10.217	VV	5811	91884	0.42%	0.065%
141	10.236	10.217	10.260	VV	10384	149069	0.69%	0.106%

					rteres			
142	10.289	10.260	10.320	VV	7548	139395	0.64%	0.099%
143	10.352	10.320	10.377	VV	3945	74871	0.35%	0.053%
144	10.427	10.377	10.462	VV	4442	150579	0.70%	0.107%
145	10.497	10.462	10.530	VV	45348	598609	2.77%	0.426%
146	10.567	10.530	10.602	VV	20991	457886	2.12%	0.326%
147	10.617	10.602	10.645	VV	2862	58693	0.27%	0.042%
148	10.658	10.645	10.672	VV	1645	19802	0.09%	0.014%
149	10.690	10.672	10.698	VV	1278	17230	0.08%	0.012%
150	10.715	10.698	10.728	VV	1741	26680	0.12%	0.019%
151	10.757	10.728	10.798	VV	82423	954448	4.41%	0.679%
152	10.834	10.798	10.860	VV	24351	367260	1.70%	0.261%
153	10.886	10.860	10.930	VV	6557	164193	0.76%	0.117%
154	10.950	10.930	10.985	VV	4409	69740	0.32%	0.050%
155	11.003	10.985	11.030	VV	3620	43266	0.20%	0.031%
156	11.062	11.030	11.087	VV	3770	61499	0.28%	0.044%
157	11.122	11.087	11.135	VV	2267	46198	0.21%	0.033%
158	11.150	11.135	11.169	VV	2453	37646	0.17%	0.027%
159	11.198	11.169	11.228	VV	37943	458873	2.12%	0.326%
160	11.247	11.228	11.262	VV	3593	54168	0.25%	0.039%
161	11.287	11.262	11.327	VV	17182	246181	1.14%	0.175%
162	11.352	11.327	11.372	VV	2538	31463	0.15%	0.022%
163	11.409	11.372	11.427	PV	2445	45174	0.21%	0.032%
164	11.515	11.427	11.539	VV	199443	2163718	10.01%	1.539%
165	11.557	11.539	11.573	VV	13700	171137	0.79%	0.122%
166	11.590	11.573	11.617	VV	17436	227280	1.05%	0.162%
167	11.631	11.617	11.640	VV	2920	34006	0.16%	0.024%
168	11.672	11.640	11.692	VV	18587	292676	1.35%	0.208%
169	11.706	11.692	11.718	VV	8561	104529	0.48%	0.074%
170	11.754	11.718	11.820	VV	37924	629416	2.91%	0.448%
171	11.866	11.820	11.889	VV	30185	425745	1.97%	0.303%
172	11.923	11.889	12.007	VV	614065	7290938	33.72%	5.186%
173	12.028	12.007	12.046	VV	5367	63632	0.29%	0.045%
174	12.061	12.046	12.078	VV	2377	32220	0.15%	0.023%
175	12.093	12.078	12.104	VV	2521	29120	0.13%	0.021%
176	12.120	12.104	12.155	VV	8618	128906	0.60%	0.092%
177	12.170	12.155	12.188	VV	2465	32463	0.15%	0.023%
178	12.205	12.188	12.218	VV	1791	19939	0.09%	0.014%
179	12.241	12.218	12.261	VV	2808	53941	0.25%	0.038%
180	12.277	12.261	12.311	VV	3867	65513	0.30%	0.047%
181	12.348	12.311	12.361	VV	4277	79071	0.37%	0.056%
182	12.381	12.361	12.403	VV	5474	84504	0.39%	0.060%
183	12.423	12.403	12.437	VV	4449	57741	0.27%	0.041%
184	12.457	12.437	12.476	VV	9659	131057	0.61%	0.093%
185	12.503	12.476	12.537	VV	28937	420989	1.95%	0.299%
186	12.574	12.537	12.635	VV	101201	1257926	5.82%	0.895%
187	12.648	12.635	12.685	VV	1158	15594	0.07%	0.011%
188	12.715	12.685	12.742	PV	2748	52364	0.24%	0.037%
189	12.759	12.742	12.777	VV	6075	74338	0.34%	0.053%
190	12.811	12.777	12.845	VV	4847	114539	0.53%	0.081%
191	12.870	12.845	12.901	VV	86622	1005818	4.65%	0.715%
192	12.947	12.901	12.976	VV	1345023	21622141	100.00%	15.379%
193	13.003	12.976	13.070	VV	1206216	16604682	76.79%	11.810%
194	13.084	13.070	13.094	VV	4807	53839	0.25%	0.038%

					rteres			
195	13.114	13.094	13.133	VV	20869	258448	1.20%	0.184%
196	13.169	13.133	13.246	VV	205406	2810434	13.00%	1.999%
197	13.264	13.246	13.308	VV	5949	124576	0.58%	0.089%
198	13.336	13.308	13.402	VV	8972	213472	0.99%	0.152%
199	13.463	13.402	13.516	VV	45039	739712	3.42%	0.526%
200	13.531	13.516	13.548	VV	3293	41432	0.19%	0.029%
201	13.573	13.548	13.596	VV	14770	214117	0.99%	0.152%
202	13.612	13.596	13.633	VV	8216	109449	0.51%	0.078%
203	13.644	13.633	13.667	VV	2828	35902	0.17%	0.026%
204	13.698	13.667	13.720	VV	20073	292168	1.35%	0.208%
205	13.740	13.720	13.764	VV	15597	251546	1.16%	0.179%
206	13.809	13.764	13.852	VV	11246	317994	1.47%	0.226%
207	13.864	13.852	13.883	VV	1712	17522	0.08%	0.012%
208	13.956	13.883	13.970	PV	21015	342339	1.58%	0.243%
209	13.983	13.970	13.988	VV	16815	162888	0.75%	0.116%
210	13.998	13.988	14.028	VV	18288	261644	1.21%	0.186%
211	14.048	14.028	14.069	VV	4615	85774	0.40%	0.061%
212	14.103	14.069	14.123	VV	9402	167997	0.78%	0.119%
213	14.150	14.123	14.187	VV	21063	368307	1.70%	0.262%
214	14.200	14.187	14.228	VV	5515	109435	0.51%	0.078%
215	14.256	14.228	14.279	VV	18633	307094	1.42%	0.218%
216	14.314	14.279	14.351	VV	27663	544816	2.52%	0.388%
217	14.374	14.351	14.408	VV	16815	264131	1.22%	0.188%
218	14.430	14.408	14.456	VV	16758	258635	1.20%	0.184%
219	14.478	14.456	14.496	VV	4249	85107	0.39%	0.061%
220	14.511	14.496	14.534	VV	4152	61497	0.28%	0.044%
221	14.555	14.534	14.575	VV	1899	34645	0.16%	0.025%
222	14.627	14.575	14.665	VV	2407	88037	0.41%	0.063%
223	14.711	14.665	14.721	PV	4137	77320	0.36%	0.055%
224	14.745	14.721	14.766	VV	39024	547892	2.53%	0.390%
225	14.787	14.766	14.826	VV	58523	878036	4.06%	0.625%
226	14.850	14.826	14.867	VV	2655	50797	0.23%	0.036%
227	14.907	14.867	14.964	VV	8528	237444	1.10%	0.169%
228	14.982	14.964	15.027	VV	2348	56159	0.26%	0.040%
229	15.060	15.027	15.075	PV	3418	60829	0.28%	0.043%
230	15.092	15.075	15.115	VV	3233	58809	0.27%	0.042%
231	15.140	15.115	15.157	VV	4958	78871	0.36%	0.056%
232	15.179	15.157	15.271	VV	7802	218244	1.01%	0.155%
233	15.312	15.271	15.346	PV	9811	168207	0.78%	0.120%
234	15.371	15.346	15.394	VV	15068	200625	0.93%	0.143%
235	15.416	15.394	15.436	VV	11069	149492	0.69%	0.106%
236	15.453	15.436	15.483	VV	6007	96233	0.45%	0.068%
237	15.504	15.483	15.517	VV	3854	50894	0.24%	0.036%
238	15.577	15.517	15.628	VV	7611	249907	1.16%	0.178%
239	15.651	15.628	15.672	VV	3006	56942	0.26%	0.040%
240	15.697	15.672	15.718	VV	2142	44373	0.21%	0.032%
241	15.742	15.718	15.778	VV	2977	66636	0.31%	0.047%
242	15.812	15.778	15.859	VV	13535	256984	1.19%	0.183%
243	15.871	15.859	15.900	VV	3448	58949	0.27%	0.042%
244	15.918	15.900	15.928	VV	1883	22890	0.11%	0.016%
245	15.943	15.928	15.958	VV	2032	26827	0.12%	0.019%
246	15.983	15.958	15.997	VV	9225	140102	0.65%	0.100%

						rters		
247	16.018	15.997	16.040	VV	12520	219771	1.02%	0.156%
248	16.054	16.040	16.077	VV	5130	90925	0.42%	0.065%
249	16.096	16.077	16.136	VV	6120	167952	0.78%	0.119%
250	16.166	16.136	16.194	VV	5649	161811	0.75%	0.115%
251	16.214	16.194	16.236	VV	6598	133747	0.62%	0.095%
252	16.252	16.236	16.265	VV	4701	72778	0.34%	0.052%
253	16.301	16.265	16.378	VV	51273	1190349	5.51%	0.847%
254	16.433	16.378	16.485	VV	14392	528302	2.44%	0.376%
255	16.504	16.485	16.535	VV	7849	214783	0.99%	0.153%
256	16.622	16.535	16.660	VV	32261	1189258	5.50%	0.846%
257	16.681	16.660	16.715	VV	38988	673231	3.11%	0.479%
258	16.758	16.715	16.769	VV	19722	424375	1.96%	0.302%
259	16.782	16.769	16.835	VV	21471	606215	2.80%	0.431%
260	16.849	16.835	16.872	VV	11492	246779	1.14%	0.176%
261	16.933	16.872	16.964	VV	14214	684627	3.17%	0.487%
262	17.000	16.964	17.018	VV	15162	449451	2.08%	0.320%
263	17.068	17.018	17.115	VV	18210	940678	4.35%	0.669%
264	17.207	17.115	17.228	VV	28056	1245017	5.76%	0.886%
265	17.275	17.228	17.291	VV	18163	649746	3.01%	0.462%
266	17.339	17.291	17.358	VV	21473	763587	3.53%	0.543%
267	17.380	17.358	17.424	VV	20462	759100	3.51%	0.540%
268	17.440	17.424	17.455	VV	18996	332412	1.54%	0.236%
269	17.469	17.455	17.508	VV	20874	632610	2.93%	0.450%
270	17.562	17.508	17.581	VV	23244	939239	4.34%	0.668%
271	17.642	17.581	17.667	VV	41528	1448287	6.70%	1.030%
272	17.699	17.667	17.708	VV	24571	600477	2.78%	0.427%
273	17.787	17.708	17.867	VV	42793	2838933	13.13%	2.019%
274	17.960	17.867	17.977	VV	36872	2030844	9.39%	1.444%
275	17.995	17.977	18.027	VV	35021	1013878	4.69%	0.721%
276	18.058	18.027	18.086	VV	59920	1579356	7.30%	1.123%
277	18.095	18.086	18.108	VV	37602	492276	2.28%	0.350%
278	18.152	18.108	18.169	VV	45717	1430757	6.62%	1.018%
279	18.186	18.169	18.204	VV	43094	856075	3.96%	0.609%
280	18.217	18.204	18.242	VV	40525	883175	4.08%	0.628%
281	18.254	18.242	18.275	VV	38852	759519	3.51%	0.540%
282	18.308	18.275	18.341	VV	55109	1755608	8.12%	1.249%
283	18.356	18.341	18.367	VV	40904	626277	2.90%	0.445%
284	18.389	18.367	18.398	VV	41414	756280	3.50%	0.538%
285	18.470	18.398	18.513	VV	57322	3238906	14.98%	2.304%
286	18.573	18.513	18.590	VV	55703	2211180	10.23%	1.573%
287	18.623	18.590	18.645	VV	57105	1732986	8.01%	1.233%
288	18.655	18.645	18.685	VV	51261	1208805	5.59%	0.860%
289	18.751	18.685	18.798	VV	56453	3691761	17.07%	2.626%
290	18.829	18.798	18.840	VV	61899	1486613	6.88%	1.057%
291	18.868	18.840	18.886	VV	71640	1785718	8.26%	1.270%
292	18.902	18.886	18.931	VV	66571	1716157	7.94%	1.221%
293	18.981	18.931	19.020	VV	67073	3385123	15.66%	2.408%
					Sum of corrected areas: 140596672			

Alaphatic EPH 112720.M Tue Dec 08 08:43:17 2020