

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035765.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 18:07
 Sample : L4950-02DL 2X
 Misc :
 ALS Vial : 64 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	3.412	BV	1125	14708	0.15%	0.020%
2	3.425	3.412	3.553	PV	201	5316	0.06%	0.007%
3	3.567	3.553	3.655	PV	501	7812	0.08%	0.011%
4	3.673	3.655	3.716	PV	807	10541	0.11%	0.014%
5	3.744	3.716	3.783	PV	592	8204	0.09%	0.011%
6	3.796	3.783	3.829	VV	514	6839	0.07%	0.009%
7	3.840	3.829	3.862	VV	527	4395	0.05%	0.006%
8	3.884	3.862	3.932	PV	1288	22366	0.23%	0.030%
9	3.968	3.932	3.982	PV	1476	18596	0.19%	0.025%
10	3.996	3.982	4.015	VV	1698	18666	0.20%	0.025%
11	4.027	4.015	4.048	VV	580	9750	0.10%	0.013%
12	4.062	4.048	4.102	VV	1702	17928	0.19%	0.024%
13	4.142	4.102	4.159	VV	1232	22035	0.23%	0.030%
14	4.173	4.159	4.199	VV	1214	16429	0.17%	0.022%
15	4.207	4.199	4.252	VV	540	8518	0.09%	0.011%
16	4.279	4.252	4.305	PV	585	7690	0.08%	0.010%
17	4.321	4.305	4.342	VV	673	8619	0.09%	0.012%
18	4.366	4.342	4.398	VV	8020	80129	0.84%	0.108%
19	4.411	4.398	4.425	VV	1167	11179	0.12%	0.015%
20	4.436	4.425	4.462	VV	674	9039	0.09%	0.012%
21	4.471	4.462	4.497	VV	301	3996	0.04%	0.005%
22	4.522	4.497	4.549	PV	851	16249	0.17%	0.022%
23	4.564	4.549	4.576	VV	1139	12280	0.13%	0.017%
24	4.587	4.576	4.601	VV	1117	12358	0.13%	0.017%
25	4.618	4.601	4.634	VV	3418	32312	0.34%	0.043%
26	4.647	4.634	4.661	VV	1782	17149	0.18%	0.023%
27	4.674	4.661	4.685	VV	1159	13721	0.14%	0.018%
28	4.695	4.685	4.712	VV	1291	14669	0.15%	0.020%
29	4.742	4.712	4.757	VV	1804	27654	0.29%	0.037%
30	4.776	4.757	4.803	VV	2175	35653	0.37%	0.048%
31	4.836	4.803	4.862	VV	2549	44310	0.46%	0.060%
32	4.891	4.862	4.906	VV	1169	19436	0.20%	0.026%
33	4.917	4.906	4.943	VV	906	13628	0.14%	0.018%
34	4.972	4.943	4.986	PV	2304	25801	0.27%	0.035%
35	5.005	4.986	5.027	VV	3321	44323	0.46%	0.060%
36	5.042	5.027	5.070	VV	3188	45560	0.48%	0.061%

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37	5.083	5.070	5.091	VV	2048	19234	0.20%	0.026%
38	5.104	5.091	5.146	VV	3623	46162	0.48%	0.062%
39	5.160	5.146	5.180	VV	385	4358	0.05%	0.006%
40	5.201	5.180	5.236	PV	1564	29956	0.31%	0.040%
41	5.266	5.236	5.277	VV	1770	32001	0.33%	0.043%
42	5.290	5.277	5.306	VV	2211	24672	0.26%	0.033%
43	5.319	5.306	5.334	VV	967	12374	0.13%	0.017%
44	5.349	5.334	5.370	VV	1134	14025	0.15%	0.019%
45	5.399	5.370	5.453	VV	18143	242347	2.53%	0.326%
46	5.468	5.453	5.504	VV	1137	18214	0.19%	0.025%
47	5.527	5.504	5.560	PV	559	14289	0.15%	0.019%
48	5.584	5.560	5.624	VV	4727	70672	0.74%	0.095%
49	5.646	5.624	5.665	VV	1028	20524	0.21%	0.028%
50	5.683	5.665	5.722	VV	5139	98632	1.03%	0.133%
51	5.740	5.722	5.757	VV	2774	34122	0.36%	0.046%
52	5.774	5.757	5.796	VV	3458	49701	0.52%	0.067%
53	5.805	5.796	5.830	VV	1654	23108	0.24%	0.031%
54	5.851	5.830	5.874	VV	2357	28862	0.30%	0.039%
55	5.899	5.874	5.924	PV	2616	44002	0.46%	0.059%
56	5.954	5.924	5.975	VV	6974	101773	1.06%	0.137%
57	5.993	5.975	6.015	VV	4136	53779	0.56%	0.072%
58	6.037	6.015	6.062	VV	4911	58805	0.61%	0.079%
59	6.095	6.062	6.113	VV	4473	74814	0.78%	0.101%
60	6.125	6.113	6.149	VV	1694	29460	0.31%	0.040%
61	6.166	6.149	6.196	VV	2078	39541	0.41%	0.053%
62	6.215	6.196	6.237	VV	2583	38536	0.40%	0.052%
63	6.257	6.237	6.275	VV	2063	28310	0.30%	0.038%
64	6.314	6.275	6.344	VV	2901	69512	0.73%	0.094%
65	6.376	6.344	6.424	VV	20639	246251	2.58%	0.331%
66	6.437	6.424	6.449	VV	556	5723	0.06%	0.008%
67	6.466	6.449	6.478	VV	1073	11322	0.12%	0.015%
68	6.523	6.478	6.544	VV	8712	114036	1.19%	0.153%
69	6.570	6.544	6.586	VV	2334	43867	0.46%	0.059%
70	6.594	6.586	6.614	VV	1572	14383	0.15%	0.019%
71	6.655	6.614	6.675	VV	3321	49483	0.52%	0.067%
72	6.698	6.675	6.745	VV	2691	67922	0.71%	0.091%
73	6.778	6.745	6.803	VV	7772	97415	1.02%	0.131%
74	6.844	6.803	6.857	VV	1450	31872	0.33%	0.043%
75	6.892	6.857	6.914	VV	4204	87636	0.92%	0.118%
76	6.934	6.914	6.957	VV	5139	67785	0.71%	0.091%
77	6.977	6.957	6.991	VV	4385	53900	0.56%	0.073%
78	7.006	6.991	7.022	VV	6745	82852	0.87%	0.111%
79	7.032	7.022	7.058	VV	4353	54009	0.56%	0.073%
80	7.076	7.058	7.118	VV	7953	112596	1.18%	0.151%
81	7.138	7.118	7.160	VV	5841	77339	0.81%	0.104%
82	7.176	7.160	7.194	VV	2789	32289	0.34%	0.043%
83	7.220	7.194	7.236	VV	1213	25503	0.27%	0.034%
84	7.297	7.236	7.325	VV	26661	364167	3.81%	0.490%
85	7.341	7.325	7.361	VV	2488	37170	0.39%	0.050%
86	7.384	7.361	7.405	VV	1777	39048	0.41%	0.053%
87	7.417	7.405	7.441	VV	1239	20253	0.21%	0.027%
88	7.471	7.441	7.509	VV	6411	107233	1.12%	0.144%
89	7.525	7.509	7.543	VV	1825	22076	0.23%	0.030%

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90	8.575	8.551	8.598	VV	9656	163940	1.71%	0.221%
91	8.618	8.598	8.638	VV	4612	87902	0.92%	0.118%
92	8.653	8.638	8.672	VV	3758	59171	0.62%	0.080%
93	8.699	8.672	8.725	VV	11266	166433	1.74%	0.224%
94	8.752	8.725	8.795	VV	3333	75485	0.79%	0.102%
95	8.814	8.795	8.832	VV	3355	48923	0.51%	0.066%
96	8.851	8.832	8.898	VV	5419	106581	1.11%	0.143%
97	8.923	8.898	8.952	VV	2700	67813	0.71%	0.091%
98	8.984	8.952	9.011	VV	27793	337715	3.53%	0.454%
99	9.025	9.011	9.051	VV	3479	56533	0.59%	0.076%
100	9.069	9.051	9.095	VV	2385	38811	0.41%	0.052%
101	9.138	9.095	9.156	VV	2886	52279	0.55%	0.070%
102	9.175	9.156	9.200	VV	1777	32018	0.33%	0.043%
103	9.218	9.200	9.237	VV	1970	28414	0.30%	0.038%
104	9.273	9.237	9.301	VV	2849	59409	0.62%	0.080%
105	9.317	9.301	9.332	VV	1506	20458	0.21%	0.028%
106	9.359	9.332	9.393	VV	14727	219730	2.30%	0.296%
107	9.401	9.393	9.414	VV	2435	26440	0.28%	0.036%
108	9.438	9.414	9.465	VV	4955	91765	0.96%	0.123%
109	9.486	9.465	9.525	VV	3724	96712	1.01%	0.130%
110	9.539	9.525	9.585	VV	3874	71870	0.75%	0.097%
111	9.594	9.585	9.654	VV	1060	26795	0.28%	0.036%
112	9.679	9.654	9.696	VV	3004	45227	0.47%	0.061%
113	9.716	9.696	9.737	VV	2864	57362	0.60%	0.077%
114	9.760	9.737	9.812	VV	24186	319492	3.34%	0.430%
115	9.840	9.812	9.853	VV	1410	29190	0.31%	0.039%
116	9.862	9.853	9.912	VV	1234	20868	0.22%	0.028%
117	9.936	9.912	10.012	PV	1075	21155	0.22%	0.028%
118	10.034	10.012	10.054	PV	518	6962	0.07%	0.009%
119	10.103	10.054	10.120	VV	2498	39772	0.42%	0.054%
120	10.147	10.120	10.178	VV	8084	125841	1.32%	0.169%
121	10.201	10.178	10.216	VV	2813	41624	0.44%	0.056%
122	10.237	10.216	10.260	VV	5592	81349	0.85%	0.109%
123	10.287	10.260	10.321	VV	3864	70629	0.74%	0.095%
124	10.353	10.321	10.376	VV	2557	41370	0.43%	0.056%
125	10.426	10.376	10.460	VV	1919	65986	0.69%	0.089%
126	10.496	10.460	10.532	VV	20941	283021	2.96%	0.381%
127	10.566	10.532	10.604	VV	10779	226279	2.37%	0.304%
128	10.620	10.604	10.644	VV	1275	24359	0.25%	0.033%
129	10.658	10.644	10.672	VV	860	9141	0.10%	0.012%
130	10.691	10.672	10.705	VV	605	9078	0.09%	0.012%
131	10.757	10.705	10.799	VV	56016	672674	7.03%	0.905%
132	10.834	10.799	10.862	VV	15553	231235	2.42%	0.311%
133	10.885	10.862	10.930	VV	3319	80583	0.84%	0.108%
134	10.949	10.930	10.984	VV	2065	32189	0.34%	0.043%
135	11.002	10.984	11.025	VV	1593	17874	0.19%	0.024%
136	11.063	11.025	11.092	VV	2174	37837	0.40%	0.051%
137	11.121	11.092	11.136	VV	1440	29679	0.31%	0.040%
138	11.151	11.136	11.169	VV	1464	22356	0.23%	0.030%
139	11.196	11.169	11.224	VV	17724	214782	2.25%	0.289%
140	11.247	11.224	11.262	VV	1827	31568	0.33%	0.042%
141	11.286	11.262	11.328	VV	8820	134992	1.41%	0.182%

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142	11.351	11.328	11.372	VV	1662	19557	0.20%	0.026%
143	11.410	11.372	11.467	PV	1792	50640	0.53%	0.068%
144	11.514	11.467	11.540	VV	179163	1988512	20.80%	2.675%
145	11.558	11.540	11.573	VV	9723	120392	1.26%	0.162%
146	11.590	11.573	11.617	VV	11851	154037	1.61%	0.207%
147	11.630	11.617	11.639	VV	1705	19046	0.20%	0.026%
148	11.672	11.639	11.691	VV	13860	210883	2.21%	0.284%
149	11.705	11.691	11.719	VV	6658	78310	0.82%	0.105%
150	11.753	11.719	11.785	VV	16361	294847	3.08%	0.397%
151	11.796	11.785	11.818	VV	812	13014	0.14%	0.018%
152	11.864	11.818	11.887	VV	14128	199650	2.09%	0.269%
153	11.918	11.887	12.005	VV	265906	3073575	32.14%	4.135%
154	12.028	12.005	12.047	VV	3531	46334	0.48%	0.062%
155	12.058	12.047	12.074	VV	1602	19673	0.21%	0.026%
156	12.092	12.074	12.108	VV	1448	21566	0.23%	0.029%
157	12.122	12.108	12.155	VV	2260	40408	0.42%	0.054%
158	12.169	12.155	12.189	VV	1254	16424	0.17%	0.022%
159	12.205	12.189	12.217	VV	911	8851	0.09%	0.012%
160	12.236	12.217	12.260	VV	1496	27454	0.29%	0.037%
161	12.276	12.260	12.293	VV	2046	26860	0.28%	0.036%
162	12.300	12.293	12.312	VV	1048	11131	0.12%	0.015%
163	12.347	12.312	12.362	VV	2979	47795	0.50%	0.064%
164	12.378	12.362	12.402	VV	2488	38196	0.40%	0.051%
165	12.422	12.402	12.434	VV	2708	30686	0.32%	0.041%
166	12.455	12.434	12.474	VV	7700	100262	1.05%	0.135%
167	12.501	12.474	12.534	VV	14367	225548	2.36%	0.303%
168	12.571	12.534	12.635	VV	74844	908656	9.50%	1.223%
169	12.645	12.635	12.658	VV	507	5154	0.05%	0.007%
170	12.667	12.658	12.685	VV	418	4228	0.04%	0.006%
171	12.716	12.685	12.738	PV	2315	42155	0.44%	0.057%
172	12.758	12.738	12.778	VV	3972	54233	0.57%	0.073%
173	12.809	12.778	12.840	VV	2572	65028	0.68%	0.087%
174	12.869	12.840	12.902	PV	65791	750916	7.85%	1.010%
175	12.937	12.902	12.969	VV	609359	9562308	100.00%	12.866%
176	13.081	13.067	13.091	VV	2225	25782	0.27%	0.035%
177	13.112	13.091	13.130	VV	10096	123812	1.29%	0.167%
178	13.166	13.130	13.193	VV	90460	1094026	11.44%	1.472%
179	13.202	13.193	13.243	VV	4689	95979	1.00%	0.129%
180	13.262	13.243	13.303	VV	2924	62596	0.65%	0.084%
181	13.331	13.303	13.400	VV	5725	121658	1.27%	0.164%
182	13.461	13.400	13.497	VV	25162	387144	4.05%	0.521%
183	13.520	13.497	13.543	VV	2984	54858	0.57%	0.074%
184	13.568	13.543	13.591	VV	9980	143529	1.50%	0.193%
185	13.608	13.591	13.629	VV	6110	86060	0.90%	0.116%
186	13.643	13.629	13.666	VV	2345	32341	0.34%	0.044%
187	13.695	13.666	13.717	VV	10883	158531	1.66%	0.213%
188	13.736	13.717	13.760	VV	8656	135570	1.42%	0.182%
189	13.777	13.760	13.789	VV	5276	64902	0.68%	0.087%
190	13.808	13.789	13.843	VV	4613	95252	1.00%	0.128%
191	13.857	13.843	13.878	VV	904	11178	0.12%	0.015%
192	13.955	13.878	13.969	PV	8436	150570	1.57%	0.203%
193	13.996	13.969	14.025	VV	6859	159871	1.67%	0.215%
194	14.045	14.025	14.066	VV	2015	36821	0.39%	0.050%

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195	14.101	14.066	14.119	VV	3901	73480	0.77%	0.099%
196	14.148	14.119	14.177	VV	9033	163360	1.71%	0.220%
197	14.197	14.177	14.225	VV	2986	69439	0.73%	0.093%
198	14.255	14.225	14.278	VV	9163	148155	1.55%	0.199%
199	14.311	14.278	14.347	VV	11866	252755	2.64%	0.340%
200	14.372	14.347	14.405	VV	9000	145761	1.52%	0.196%
201	14.429	14.405	14.455	VV	10244	164671	1.72%	0.222%
202	14.477	14.455	14.497	VV	2778	58330	0.61%	0.078%
203	14.512	14.497	14.535	VV	2422	37139	0.39%	0.050%
204	14.551	14.535	14.569	VV	1417	19795	0.21%	0.027%
205	14.590	14.569	14.605	VV	1127	20509	0.21%	0.028%
206	14.630	14.605	14.668	VV	3057	55923	0.58%	0.075%
207	14.708	14.668	14.717	PV	2315	38775	0.41%	0.052%
208	14.743	14.717	14.764	VV	29011	389568	4.07%	0.524%
209	14.785	14.764	14.833	VV	36199	572218	5.98%	0.770%
210	14.846	14.833	14.865	VV	1369	21907	0.23%	0.029%
211	14.905	14.865	14.963	VV	6094	156556	1.64%	0.211%
212	14.980	14.963	15.027	VV	1308	27619	0.29%	0.037%
213	15.055	15.027	15.073	PV	2167	36354	0.38%	0.049%
214	15.093	15.073	15.112	VV	2124	38197	0.40%	0.051%
215	15.138	15.112	15.150	VV	1985	34868	0.36%	0.047%
216	15.177	15.150	15.275	VV	7046	175571	1.84%	0.236%
217	15.310	15.275	15.344	PV	6012	107662	1.13%	0.145%
218	15.369	15.344	15.393	VV	7115	103421	1.08%	0.139%
219	15.415	15.393	15.434	VV	8424	112473	1.18%	0.151%
220	15.451	15.434	15.475	VV	4904	72320	0.76%	0.097%
221	15.500	15.475	15.537	VV	2679	64075	0.67%	0.086%
222	15.575	15.537	15.611	VV	5350	150819	1.58%	0.203%
223	15.645	15.611	15.668	VV	2111	50147	0.52%	0.067%
224	15.697	15.668	15.709	VV	1494	26801	0.28%	0.036%
225	15.734	15.709	15.778	VV	1993	49465	0.52%	0.067%
226	15.810	15.778	15.892	VV	7617	161940	1.69%	0.218%
227	15.918	15.892	15.932	VV	623	9283	0.10%	0.012%
228	15.948	15.932	15.958	VV	610	7502	0.08%	0.010%
229	16.016	15.958	16.036	VV	5233	137190	1.43%	0.185%
230	16.052	16.036	16.072	VV	2297	38440	0.40%	0.052%
231	16.097	16.072	16.136	VV	3692	99124	1.04%	0.133%
232	16.179	16.136	16.188	VV	2912	72300	0.76%	0.097%
233	16.212	16.188	16.238	VV	4163	87757	0.92%	0.118%
234	16.299	16.238	16.319	VV	34269	568677	5.95%	0.765%
235	16.327	16.319	16.375	VV	13812	249121	2.61%	0.335%
236	16.431	16.375	16.458	VV	9193	262454	2.74%	0.353%
237	16.464	16.458	16.482	VV	5061	66785	0.70%	0.090%
238	16.504	16.482	16.532	VV	5153	132648	1.39%	0.178%
239	16.584	16.532	16.597	VV	9976	235425	2.46%	0.317%
240	16.621	16.597	16.657	VV	21893	450015	4.71%	0.605%
241	16.681	16.657	16.712	VV	27776	452505	4.73%	0.609%
242	16.757	16.712	16.768	VV	13321	302750	3.17%	0.407%
243	16.782	16.768	16.845	VV	14680	472984	4.95%	0.636%
244	16.858	16.845	16.869	VV	7947	110431	1.15%	0.149%
245	16.932	16.869	16.967	VV	10571	531579	5.56%	0.715%
246	16.995	16.967	17.012	VV	10827	267524	2.80%	0.360%

					rters			
247	17.067	17.012	17.115	VV	12757	715054	7.48%	0.962%
248	17.141	17.115	17.150	VV	11070	227038	2.37%	0.305%
249	17.174	17.150	17.183	VV	13623	246958	2.58%	0.332%
250	17.205	17.183	17.230	VV	19617	420237	4.39%	0.565%
251	17.273	17.230	17.298	VV	12979	506484	5.30%	0.681%
252	17.339	17.298	17.364	VV	14866	551295	5.77%	0.742%
253	17.383	17.364	17.425	VV	14762	504456	5.28%	0.679%
254	17.468	17.425	17.480	VV	15324	475453	4.97%	0.640%
255	17.494	17.480	17.508	VV	15775	249536	2.61%	0.336%
256	17.641	17.508	17.665	VV	32228	1847832	19.32%	2.486%
257	17.785	17.665	17.816	VV	31991	2168285	22.68%	2.917%
258	17.825	17.816	17.870	VV	26335	824132	8.62%	1.109%
259	17.960	17.870	17.977	VV	31562	1688239	17.66%	2.271%
260	17.991	17.977	18.025	VV	29360	815478	8.53%	1.097%
261	18.057	18.025	18.083	VV	48067	1236129	12.93%	1.663%
262	18.095	18.083	18.114	VV	30184	547366	5.72%	0.736%
263	18.152	18.114	18.170	VV	36458	1081700	11.31%	1.455%
264	18.188	18.170	18.202	VV	34671	626365	6.55%	0.843%
265	18.217	18.202	18.234	VV	34205	635411	6.64%	0.855%
266	18.249	18.234	18.262	VV	33081	530591	5.55%	0.714%
267	18.307	18.262	18.340	VV	44903	1721167	18.00%	2.316%
268	18.349	18.340	18.358	VV	35296	389897	4.08%	0.525%
269	18.381	18.358	18.407	VV	35325	1016490	10.63%	1.368%
270	18.470	18.407	18.512	VV	47851	2467097	25.80%	3.319%
271	18.572	18.512	18.592	VV	43646	1901339	19.88%	2.558%
272	18.622	18.592	18.685	VV	44879	2359765	24.68%	3.175%
273	18.748	18.685	18.767	VV	47564	2234965	23.37%	3.007%
274	18.781	18.767	18.804	VV	46758	1028651	10.76%	1.384%
275	18.831	18.804	18.842	VV	50317	1108761	11.60%	1.492%
276	18.865	18.842	18.885	VV	58373	1397400	14.61%	1.880%
277	18.896	18.885	18.926	VV	54044	1273859	13.32%	1.714%
278	18.989	18.926	19.000	VV	56114	2399177	25.09%	3.228%
279	19.011	19.000	19.024	VV	56007	820234	8.58%	1.104%
					Sum of corrected areas:		74323666	

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