

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070120AL\
 Data File : FD033857.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2020 22:54
 Sample : L3162-02DL 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.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	3.276	3.245	3.367	BV	406	8637	0.19%	0.014%
2	3.392	3.367	3.436	PV	322	4495	0.10%	0.007%
3	3.488	3.436	3.507	VV	137	3377	0.07%	0.005%
4	3.538	3.507	3.571	VV	249	4519	0.10%	0.007%
5	3.581	3.571	3.631	PV	105	2124	0.05%	0.003%
6	3.646	3.631	3.674	PV	266	3978	0.09%	0.006%
7	3.684	3.674	3.706	VV	208	3235	0.07%	0.005%
8	3.715	3.706	3.754	VV	220	4966	0.11%	0.008%
9	3.771	3.754	3.805	VV	378	8778	0.19%	0.014%
10	3.810	3.805	3.826	VV	398	2755	0.06%	0.004%
11	3.853	3.826	3.903	VV	666	10822	0.24%	0.017%
12	3.942	3.903	3.954	PV	411	6868	0.15%	0.011%
13	3.964	3.954	4.017	VV	397	8097	0.18%	0.013%
14	4.032	4.017	4.051	VV	321	3255	0.07%	0.005%
15	4.091	4.065	4.116	VV	2888	46625	1.03%	0.074%
16	4.126	4.116	4.238	VV	1269	44986	0.99%	0.071%
17	4.245	4.238	4.275	VV	396	6570	0.14%	0.010%
18	4.291	4.275	4.318	VV	355	6837	0.15%	0.011%
19	4.334	4.318	4.367	VV	587	10295	0.23%	0.016%
20	4.377	4.367	4.394	VV	295	3634	0.08%	0.006%
21	4.448	4.394	4.467	VV	329	9650	0.21%	0.015%
22	4.486	4.467	4.526	VV	575	10485	0.23%	0.017%
23	4.554	4.526	4.677	VV	1423	37116	0.82%	0.059%
24	4.686	4.677	4.695	VV	255	1906	0.04%	0.003%
25	4.715	4.695	4.725	VV	274	3376	0.07%	0.005%
26	4.749	4.725	4.787	VV	254	6839	0.15%	0.011%
27	4.800	4.787	4.832	VV	259	4170	0.09%	0.007%
28	4.844	4.832	4.897	VV	212	4665	0.10%	0.007%
29	4.960	4.897	4.982	PV	625	12507	0.28%	0.020%
30	5.018	4.982	5.035	VV	580	9758	0.22%	0.015%
31	5.046	5.035	5.068	VV	325	5340	0.12%	0.008%
32	5.077	5.068	5.110	VV	336	5473	0.12%	0.009%
33	5.138	5.110	5.174	VV	964	22136	0.49%	0.035%
34	5.192	5.174	5.232	VV	939	17774	0.39%	0.028%
35	5.251	5.232	5.288	VV	349	8185	0.18%	0.013%
36	5.314	5.288	5.352	VV	7387	99978	2.20%	0.158%

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37	5.363	5.352	5.390	VV	1088	18659	0.41%	0.029%
38	5.422	5.390	5.482	VV	953	31244	0.69%	0.049%
39	5.491	5.482	5.502	VV	345	2748	0.06%	0.004%
40	5.525	5.502	5.534	VV	382	4761	0.10%	0.008%
41	5.546	5.534	5.582	VV	314	6222	0.14%	0.010%
42	5.632	5.582	5.652	VV	576	13695	0.30%	0.022%
43	5.687	5.652	5.801	VV	1138	32878	0.72%	0.052%
44	5.811	5.801	5.838	VV	186	2734	0.06%	0.004%
45	5.876	5.838	5.888	VV	281	5205	0.11%	0.008%
46	5.916	5.888	6.029	VV	4268	85720	1.89%	0.135%
47	6.055	6.029	6.110	VV	409	11043	0.24%	0.017%
48	6.126	6.110	6.138	VV	157	2115	0.05%	0.003%
49	6.147	6.138	6.195	VV	138	3527	0.08%	0.006%
50	6.209	6.195	6.258	VV	185	5282	0.12%	0.008%
51	6.295	6.258	6.324	VV	6498	82140	1.81%	0.130%
52	6.347	6.324	6.362	VV	4082	53213	1.17%	0.084%
53	6.375	6.362	6.465	VV	3852	59767	1.32%	0.094%
54	6.482	6.465	6.509	VV	411	5760	0.13%	0.009%
55	6.521	6.509	6.532	VV	156	1479	0.03%	0.002%
56	6.551	6.532	6.597	VV	107	2679	0.06%	0.004%
57	6.676	6.597	6.703	PV	290	9414	0.21%	0.015%
58	6.713	6.703	6.722	VV	169	1443	0.03%	0.002%
59	6.741	6.722	6.753	VV	389	4130	0.09%	0.007%
60	6.794	6.753	6.817	VV	244	6754	0.15%	0.011%
61	6.866	6.817	6.875	VV	425	8826	0.19%	0.014%
62	6.896	6.875	6.929	VV	1589	25244	0.56%	0.040%
63	6.968	6.929	7.014	VV	2074	47624	1.05%	0.075%
64	7.031	7.014	7.055	VV	618	10878	0.24%	0.017%
65	7.096	7.055	7.163	VV	991	22259	0.49%	0.035%
66	7.183	7.163	7.227	VV	2066	27782	0.61%	0.044%
67	7.251	7.227	7.287	VV	1783	23279	0.51%	0.037%
68	7.319	7.287	7.368	VV	1923	25313	0.56%	0.040%
69	7.428	7.368	7.448	PV	263	8079	0.18%	0.013%
70	7.468	7.448	7.500	PV	2372	26383	0.58%	0.042%
71	7.648	7.630	7.714	VV	3815	117021	2.58%	0.185%
72	7.726	7.714	7.805	VV	1530	46881	1.03%	0.074%
73	7.820	7.805	7.833	VV	758	10553	0.23%	0.017%
74	7.854	7.833	7.871	VV	1169	19367	0.43%	0.031%
75	7.882	7.871	7.897	VV	628	8395	0.19%	0.013%
76	7.912	7.897	7.921	VV	582	7243	0.16%	0.011%
77	7.939	7.921	7.948	VV	819	11560	0.25%	0.018%
78	7.967	7.948	8.030	VV	1554	32856	0.72%	0.052%
79	8.054	8.030	8.064	VV	1047	14343	0.32%	0.023%
80	8.084	8.064	8.103	VV	1771	31162	0.69%	0.049%
81	8.118	8.103	8.150	VV	1733	28940	0.64%	0.046%
82	8.185	8.150	8.214	VV	5570	76510	1.69%	0.121%
83	8.235	8.214	8.291	VV	3465	60849	1.34%	0.096%
84	8.324	8.291	8.348	VV	531	9839	0.22%	0.016%
85	8.368	8.348	8.398	VV	238	4204	0.09%	0.007%
86	8.573	8.552	8.629	VV	2002	71632	1.58%	0.113%
87	8.650	8.629	8.751	VV	1309	55071	1.21%	0.087%
88	8.768	8.751	8.780	VV	686	9950	0.22%	0.016%
89	8.791	8.780	8.799	VV	618	6472	0.14%	0.010%

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90	8.837	8.799	8.865	VV	1295	32493	0.72%	0.051%
91	8.872	8.865	8.904	VV	657	12195	0.27%	0.019%
92	8.935	8.904	8.964	VV	1629	27556	0.61%	0.043%
93	8.977	8.964	9.051	VV	548	16578	0.37%	0.026%
94	9.061	9.051	9.075	VV	314	3616	0.08%	0.006%
95	9.088	9.075	9.104	VV	447	5703	0.13%	0.009%
96	9.125	9.104	9.155	VV	499	10459	0.23%	0.017%
97	9.221	9.155	9.251	VV	892	35437	0.78%	0.056%
98	9.266	9.251	9.291	VV	546	10108	0.22%	0.016%
99	9.319	9.291	9.336	VV	974	18495	0.41%	0.029%
100	9.347	9.336	9.364	VV	704	10110	0.22%	0.016%
101	9.380	9.364	9.418	VV	627	14871	0.33%	0.023%
102	9.429	9.418	9.435	VV	366	3304	0.07%	0.005%
103	9.456	9.435	9.477	VV	477	9449	0.21%	0.015%
104	9.489	9.477	9.510	VV	443	6422	0.14%	0.010%
105	9.544	9.510	9.558	VV	619	11823	0.26%	0.019%
106	9.575	9.558	9.611	VV	536	11962	0.26%	0.019%
107	9.632	9.611	9.685	VV	516	17599	0.39%	0.028%
108	9.708	9.685	9.768	VV	1401	24238	0.53%	0.038%
109	9.812	9.768	9.845	VV	376	10649	0.23%	0.017%
110	9.880	9.845	9.917	VV	196	5807	0.13%	0.009%
111	9.929	9.917	9.947	VV	170	1885	0.04%	0.003%
112	9.984	9.965	9.997	VV	326	4191	0.09%	0.007%
113	10.020	9.997	10.067	VV	858	20528	0.45%	0.032%
114	10.089	10.067	10.115	VV	686	13118	0.29%	0.021%
115	10.150	10.115	10.165	VV	720	13462	0.30%	0.021%
116	10.189	10.165	10.209	VV	536	10714	0.24%	0.017%
117	10.232	10.209	10.259	VV	500	10276	0.23%	0.016%
118	10.305	10.259	10.314	VV	385	7215	0.16%	0.011%
119	10.325	10.314	10.343	VV	430	5910	0.13%	0.009%
120	10.364	10.343	10.383	VV	635	10189	0.22%	0.016%
121	10.413	10.383	10.426	VV	963	16998	0.37%	0.027%
122	10.442	10.426	10.478	VV	1598	23812	0.52%	0.038%
123	10.513	10.478	10.555	VV	943	24441	0.54%	0.039%
124	10.574	10.555	10.595	VV	1465	18752	0.41%	0.030%
125	10.628	10.595	10.640	VV	239	3639	0.08%	0.006%
126	10.665	10.640	10.683	VV	789	11315	0.25%	0.018%
127	10.707	10.683	10.740	VV	4066	62118	1.37%	0.098%
128	10.749	10.740	10.763	VV	773	9083	0.20%	0.014%
129	10.786	10.763	10.845	VV	1642	42283	0.93%	0.067%
130	10.864	10.845	10.926	VV	613	17103	0.38%	0.027%
131	10.946	10.926	10.982	VV	924	11382	0.25%	0.018%
132	11.015	10.982	11.040	PV	866	13262	0.29%	0.021%
133	11.069	11.040	11.088	VV	786	13999	0.31%	0.022%
134	11.141	11.088	11.161	VV	1457	30657	0.68%	0.048%
135	11.190	11.161	11.205	VV	555	10464	0.23%	0.017%
136	11.231	11.205	11.261	VV	1296	22283	0.49%	0.035%
137	11.296	11.261	11.308	VV	538	8856	0.20%	0.014%
138	11.331	11.308	11.351	VV	887	13168	0.29%	0.021%
139	11.378	11.351	11.404	VV	634	12732	0.28%	0.020%
140	11.456	11.404	11.488	VV	236695	2560866	56.44%	4.041%
141	11.502	11.488	11.519	VV	1559	24084	0.53%	0.038%

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142	11.538	11.519	11.585	VV	1722	50627	1.12%	0.080%
143	11.615	11.585	11.634	VV	2115	38126	0.84%	0.060%
144	11.650	11.634	11.666	VV	1457	22002	0.48%	0.035%
145	11.684	11.666	11.725	VV	1440	25738	0.57%	0.041%
146	11.746	11.725	11.764	VV	291	3775	0.08%	0.006%
147	11.806	11.764	11.842	VV	2065	36867	0.81%	0.058%
148	11.863	11.842	11.880	VV	400	6944	0.15%	0.011%
149	11.902	11.880	11.952	VV	783	17504	0.39%	0.028%
150	11.981	11.952	12.018	VV	706	16112	0.36%	0.025%
151	12.036	12.018	12.045	VV	503	6689	0.15%	0.011%
152	12.061	12.045	12.091	VV	779	14459	0.32%	0.023%
153	12.104	12.091	12.133	VV	341	5345	0.12%	0.008%
154	12.155	12.133	12.206	VV	377	11612	0.26%	0.018%
155	12.234	12.206	12.247	VV	373	7837	0.17%	0.012%
156	12.260	12.247	12.277	VV	416	5096	0.11%	0.008%
157	12.305	12.277	12.340	VV	432	9597	0.21%	0.015%
158	12.394	12.340	12.416	PV	2020	40392	0.89%	0.064%
159	12.442	12.416	12.487	VV	2270	45155	1.00%	0.071%
160	12.513	12.487	12.581	VV	11386	162370	3.58%	0.256%
161	12.607	12.581	12.630	VV	203	3128	0.07%	0.005%
162	12.660	12.630	12.684	VV	726	12586	0.28%	0.020%
163	12.702	12.684	12.719	VV	706	9408	0.21%	0.015%
164	12.727	12.719	12.743	VV	355	4555	0.10%	0.007%
165	12.768	12.743	12.786	VV	2136	28579	0.63%	0.045%
166	12.808	12.786	12.852	VV	12809	174077	3.84%	0.275%
167	12.887	12.852	12.950	VV	173060	2042850	45.02%	3.224%
168	12.964	12.950	13.021	VV	795	19050	0.42%	0.030%
169	13.053	13.021	13.071	PV	1558	20586	0.45%	0.032%
170	13.095	13.071	13.119	VV	790	16982	0.37%	0.027%
171	13.138	13.119	13.165	VV	614	9189	0.20%	0.015%
172	13.229	13.180	13.248	PV	440	10823	0.24%	0.017%
173	13.270	13.248	13.322	VV	1438	33941	0.75%	0.054%
174	13.352	13.322	13.380	VV	36305	424517	9.36%	0.670%
175	13.400	13.380	13.448	VV	2712	65078	1.43%	0.103%
176	13.458	13.448	13.478	VV	637	8335	0.18%	0.013%
177	13.511	13.478	13.528	VV	1176	19851	0.44%	0.031%
178	13.547	13.528	13.607	VV	1728	37284	0.82%	0.059%
179	13.636	13.607	13.647	VV	1827	23382	0.52%	0.037%
180	13.670	13.647	13.698	VV	2835	52262	1.15%	0.082%
181	13.715	13.698	13.751	VV	1338	20675	0.46%	0.033%
182	13.771	13.751	13.805	VV	547	9193	0.20%	0.015%
183	13.842	13.805	13.888	PV	707	14907	0.33%	0.024%
184	13.913	13.888	13.931	VV	257	4152	0.09%	0.007%
185	13.945	13.931	13.958	VV	161	1620	0.04%	0.003%
186	14.030	13.958	14.058	PV	1067	28478	0.63%	0.045%
187	14.134	14.058	14.152	VV	1185	45870	1.01%	0.072%
188	14.162	14.152	14.167	VV	724	6308	0.14%	0.010%
189	14.194	14.167	14.218	VV	2651	45152	1.00%	0.071%
190	14.257	14.218	14.281	VV	1673	37930	0.84%	0.060%
191	14.328	14.281	14.347	VV	1237	35694	0.79%	0.056%
192	14.375	14.347	14.421	VV	4087	79662	1.76%	0.126%
193	14.437	14.421	14.461	VV	989	20154	0.44%	0.032%
194	14.483	14.461	14.511	VV	616	16974	0.37%	0.027%

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195	14.530	14.511	14.552	VV	533	8368	0.18%	0.013%
196	14.574	14.552	14.598	VV	630	8912	0.20%	0.014%
197	14.649	14.598	14.665	PV	1148	19340	0.43%	0.031%
198	14.686	14.665	14.705	VV	7120	91662	2.02%	0.145%
199	14.726	14.705	14.757	VV	8753	140706	3.10%	0.222%
200	14.775	14.757	14.811	VV	2173	37666	0.83%	0.059%
201	14.843	14.811	14.868	VV	1421	32739	0.72%	0.052%
202	14.888	14.868	14.940	VV	1300	29981	0.66%	0.047%
203	15.016	14.940	15.055	PV	4647	86898	1.92%	0.137%
204	15.065	15.055	15.082	VV	973	10682	0.24%	0.017%
205	15.111	15.082	15.163	VV	17253	286210	6.31%	0.452%
206	15.182	15.163	15.224	VV	2274	48737	1.07%	0.077%
207	15.248	15.224	15.288	PV	4763	64376	1.42%	0.102%
208	15.315	15.288	15.336	PV	2369	31554	0.70%	0.050%
209	15.357	15.336	15.378	VV	2881	44466	0.98%	0.070%
210	15.389	15.378	15.431	VV	1437	22876	0.50%	0.036%
211	15.515	15.431	15.544	VV	1531	43514	0.96%	0.069%
212	15.554	15.544	15.567	VV	390	5404	0.12%	0.009%
213	15.627	15.567	15.646	VV	1558	31032	0.68%	0.049%
214	15.707	15.646	15.723	VV	597	19652	0.43%	0.031%
215	15.748	15.723	15.778	PV	2278	35154	0.77%	0.055%
216	15.811	15.778	15.836	VV	1407	25462	0.56%	0.040%
217	15.875	15.836	15.892	VV	327	9049	0.20%	0.014%
218	15.951	15.892	15.970	PV	1190	27911	0.62%	0.044%
219	16.038	15.970	16.081	PV	3323	72695	1.60%	0.115%
220	16.119	16.081	16.162	VV	16980	297490	6.56%	0.469%
221	16.237	16.162	16.293	VV	13963	383984	8.46%	0.606%
222	16.301	16.293	16.327	VV	2577	39288	0.87%	0.062%
223	16.378	16.327	16.401	VV	3004	79904	1.76%	0.126%
224	16.433	16.401	16.463	VV	1640	42316	0.93%	0.067%
225	16.518	16.463	16.536	VV	2726	66268	1.46%	0.105%
226	16.562	16.536	16.586	VV	7334	115257	2.54%	0.182%
227	16.624	16.586	16.648	VV	7247	133277	2.94%	0.210%
228	16.691	16.648	16.709	VV	4745	110243	2.43%	0.174%
229	16.728	16.709	16.751	VV	3114	64214	1.42%	0.101%
230	16.767	16.751	16.803	VV	3571	56850	1.25%	0.090%
231	16.817	16.803	16.829	VV	754	7387	0.16%	0.012%
232	16.942	16.829	16.960	PV	3461	135677	2.99%	0.214%
233	16.992	16.960	17.027	VV	5978	158630	3.50%	0.250%
234	17.057	17.027	17.100	VV	12547	280446	6.18%	0.443%
235	17.139	17.100	17.165	VV	13071	258923	5.71%	0.409%
236	17.180	17.165	17.195	VV	2552	41300	0.91%	0.065%
237	17.212	17.195	17.236	VV	4049	74192	1.64%	0.117%
238	17.248	17.236	17.268	VV	2132	32173	0.71%	0.051%
239	17.288	17.268	17.297	VV	1694	26660	0.59%	0.042%
240	17.308	17.297	17.320	VV	1822	18966	0.42%	0.030%
241	17.332	17.320	17.365	VV	1072	16116	0.36%	0.025%
242	17.425	17.365	17.434	PV	866	15881	0.35%	0.025%
243	17.575	17.434	17.598	VV	9714	259887	5.73%	0.410%
244	17.664	17.598	17.683	VV	6651	221728	4.89%	0.350%
245	17.713	17.683	17.734	VV	6238	156233	3.44%	0.247%
246	17.788	17.734	17.835	VV	7382	300133	6.61%	0.474%

					rteres			
247	17.853	17.835	17.871	VV	4292	77929	1.72%	0.123%
248	17.897	17.871	17.915	VV	7433	135235	2.98%	0.213%
249	17.934	17.915	17.966	VV	9759	184604	4.07%	0.291%
250	17.996	17.966	18.025	VV	16890	273812	6.03%	0.432%
251	18.061	18.025	18.107	VV	4194	114386	2.52%	0.181%
252	18.129	18.107	18.144	PV	2780	35510	0.78%	0.056%
253	18.159	18.144	18.174	VV	3322	46260	1.02%	0.073%
254	18.251	18.174	18.276	VV	11349	368665	8.12%	0.582%
255	18.400	18.276	18.428	VV	15764	788345	17.37%	1.244%
256	18.505	18.428	18.521	VV	11956	539657	11.89%	0.852%
257	18.583	18.521	18.608	VV	14183	608993	13.42%	0.961%
258	18.673	18.608	18.695	VV	17780	774279	17.06%	1.222%
259	18.757	18.695	18.778	VV	23790	863731	19.04%	1.363%
260	18.797	18.778	18.844	VV	29871	845067	18.62%	1.334%
261	18.965	18.844	18.982	VV	20971	1429434	31.50%	2.256%
262	19.046	18.982	19.058	VV	26241	1081773	23.84%	1.707%
263	19.082	19.058	19.096	VV	28048	596094	13.14%	0.941%
264	19.104	19.096	19.121	VV	26196	400353	8.82%	0.632%
265	19.179	19.121	19.258	VV	28863	1950680	42.99%	3.078%
266	19.467	19.258	19.485	VV	46351	4117444	90.74%	6.498%
267	19.521	19.485	19.541	VV	49177	1542945	34.00%	2.435%
268	19.555	19.541	19.597	VV	42978	1280542	28.22%	2.021%
269	19.613	19.597	19.634	VV	35683	739407	16.30%	1.167%
270	19.652	19.634	19.670	VV	34741	712430	15.70%	1.124%
271	19.737	19.670	19.761	VV	37233	1950044	42.98%	3.077%
272	19.799	19.761	19.858	VV	44362	2408932	53.09%	3.802%
273	19.876	19.858	19.887	VV	43339	736538	16.23%	1.162%
274	19.921	19.887	19.930	VV	44849	1121752	24.72%	1.770%
275	19.980	19.930	19.990	VV	45302	1559652	34.37%	2.461%
276	20.038	19.990	20.065	VV	51591	2089240	46.04%	3.297%
277	20.165	20.065	20.206	VV	60061	4537437	100.00%	7.161%
278	20.216	20.206	20.221	VV	55323	467694	10.31%	0.738%
279	20.261	20.221	20.294	VV	60447	2560430	56.43%	4.041%
280	20.313	20.294	20.328	VV	60763	1200329	26.45%	1.894%
281	20.372	20.328	20.397	VV	67593	2624923	57.85%	4.143%
282	20.429	20.397	20.475	VV	69475	3015251	66.45%	4.759%
283	20.486	20.475	20.497	VV	58613	763641	16.83%	1.205%
284	20.519	20.497	20.529	VV	60798	1158035	25.52%	1.828%
285	20.537	20.529	20.581	VV	61642	1808636	39.86%	2.854%
286	20.591	20.581	20.658	VV	57240	2214335	48.80%	3.495%
Sum of corrected areas:							63365383	

Alaphatic EPH 061820.M Thu Jul 02 09:29:06 2020