

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AL\
 Data File : FD033480.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 21:19
 Sample : L2540-06DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.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	3.291	3.255	3.378	BV	80	1015	0.02%	0.001%
2	3.388	3.378	3.461	PV	87	1411	0.03%	0.001%
3	3.470	3.461	3.525	VV	162	1640	0.03%	0.001%
4	3.530	3.525	3.586	VV	56	2263	0.04%	0.002%
5	3.593	3.586	3.678	PV	65	2372	0.04%	0.002%
6	3.690	3.678	3.771	VV	275	5973	0.11%	0.004%
7	3.790	3.771	3.854	PV	407	10717	0.19%	0.007%
8	3.869	3.854	3.933	VV	247	5343	0.09%	0.004%
9	3.962	3.933	3.981	PV	222	3310	0.06%	0.002%
10	3.988	3.981	4.003	VV	120	1498	0.03%	0.001%
11	4.012	4.003	4.031	VV	139	1538	0.03%	0.001%
12	4.037	4.031	4.089	VV	94	1755	0.03%	0.001%
13	4.113	4.089	4.255	PV	639	22937	0.41%	0.016%
14	4.288	4.278	4.343	VV	132	1705	0.03%	0.001%
15	4.358	4.343	4.378	VV	253	2008	0.04%	0.001%
16	4.398	4.378	4.415	PV	146	1451	0.03%	0.001%
17	4.447	4.415	4.481	VV	213	3938	0.07%	0.003%
18	4.505	4.481	4.534	VV	225	4076	0.07%	0.003%
19	4.575	4.534	4.690	VV	377	15399	0.27%	0.011%
20	4.698	4.690	4.716	VV	112	1045	0.02%	0.001%
21	4.724	4.716	4.742	VV	121	1066	0.02%	0.001%
22	4.748	4.742	4.782	VV	113	1331	0.02%	0.001%
23	4.805	4.782	4.853	VV	206	4483	0.08%	0.003%
24	4.862	4.853	4.901	VV	127	1483	0.03%	0.001%
25	4.911	4.901	4.956	PV	146	1524	0.03%	0.001%
26	4.985	4.956	5.010	PV	237	4026	0.07%	0.003%
27	5.019	5.010	5.031	VV	163	1667	0.03%	0.001%
28	5.069	5.031	5.108	VV	379	10085	0.18%	0.007%
29	5.113	5.108	5.138	VV	169	2489	0.04%	0.002%
30	5.156	5.138	5.197	VV	484	9416	0.17%	0.006%
31	5.211	5.197	5.241	VV	294	4563	0.08%	0.003%
32	5.261	5.241	5.317	VV	159	4893	0.09%	0.003%
33	5.344	5.317	5.363	PV	118	2115	0.04%	0.001%
34	5.386	5.363	5.430	VV	361	9290	0.17%	0.006%
35	5.442	5.430	5.519	VV	331	8483	0.15%	0.006%
36	5.531	5.519	5.540	VV	106	1024	0.02%	0.001%

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37	5.562	5.540	5.631	VV	222	6038	0.11%	0.004%
38	5.663	5.631	5.675	VV	378	5392	0.10%	0.004%
39	5.686	5.675	5.701	VV	378	5063	0.09%	0.003%
40	5.711	5.701	5.815	VV	379	9175	0.16%	0.006%
41	5.893	5.815	5.911	PV	186	4555	0.08%	0.003%
42	5.938	5.911	6.007	VV	1193	26500	0.47%	0.018%
43	6.020	6.007	6.059	VV	387	7577	0.13%	0.005%
44	6.075	6.059	6.093	VV	320	4518	0.08%	0.003%
45	6.109	6.093	6.135	VV	206	3022	0.05%	0.002%
46	6.154	6.135	6.174	VV	191	2758	0.05%	0.002%
47	6.191	6.174	6.207	VV	196	1907	0.03%	0.001%
48	6.219	6.207	6.261	VV	143	3037	0.05%	0.002%
49	6.281	6.261	6.304	PV	253	4325	0.08%	0.003%
50	6.316	6.304	6.341	VV	280	4569	0.08%	0.003%
51	6.357	6.341	6.435	VV	552	11891	0.21%	0.008%
52	6.440	6.435	6.456	VV	133	1138	0.02%	0.001%
53	6.502	6.456	6.524	PV	408	7165	0.13%	0.005%
54	6.543	6.524	6.583	VV	255	4345	0.08%	0.003%
55	6.634	6.583	6.658	PV	386	5939	0.11%	0.004%
56	6.677	6.658	6.695	VV	425	6157	0.11%	0.004%
57	6.708	6.695	6.722	VV	317	3769	0.07%	0.003%
58	6.754	6.722	6.776	VV	855	14326	0.25%	0.010%
59	6.791	6.776	6.831	VV	358	6779	0.12%	0.005%
60	6.852	6.831	6.861	VV	326	4008	0.07%	0.003%
61	6.887	6.861	6.901	VV	826	13109	0.23%	0.009%
62	6.912	6.901	6.945	VV	704	11155	0.20%	0.008%
63	6.980	6.945	7.038	VV	10307	141436	2.51%	0.097%
64	7.070	7.038	7.088	VV	1679	31478	0.56%	0.022%
65	7.109	7.088	7.203	VV	38518	423150	7.52%	0.291%
66	7.210	7.203	7.226	VV	282	3250	0.06%	0.002%
67	7.239	7.226	7.247	VV	251	2768	0.05%	0.002%
68	7.274	7.247	7.307	VV	968	14705	0.26%	0.010%
69	7.336	7.307	7.388	VV	357	10512	0.19%	0.007%
70	7.448	7.388	7.480	PV	506	9576	0.17%	0.007%
71	7.500	7.480	7.517	VV	484	5670	0.10%	0.004%
72	7.664	7.651	7.678	VV	1079	15045	0.27%	0.010%
73	7.704	7.678	7.718	VV	1613	29314	0.52%	0.020%
74	8.175	8.162	8.189	VV	1423	18805	0.33%	0.013%
75	8.227	8.189	8.277	VV	47456	985651	17.51%	0.678%
76	8.297	8.277	8.315	VV	7342	93609	1.66%	0.064%
77	8.336	8.315	8.367	VV	40144	424247	7.54%	0.292%
78	8.384	8.367	8.420	VV	3773	64332	1.14%	0.044%
79	8.446	8.420	8.478	VV	77779	857486	15.23%	0.590%
80	8.487	8.478	8.507	VV	4330	59263	1.05%	0.041%
81	8.541	8.507	8.569	VV	40137	481461	8.55%	0.331%
82	8.589	8.569	8.619	VV	19308	266934	4.74%	0.184%
83	8.657	8.619	8.688	VV	10999	269856	4.79%	0.186%
84	8.703	8.688	8.715	VV	9035	103513	1.84%	0.071%
85	8.728	8.715	8.747	VV	10251	120847	2.15%	0.083%
86	8.778	8.747	8.798	VV	62171	776889	13.80%	0.534%
87	8.814	8.798	8.834	VV	27660	341824	6.07%	0.235%
88	8.850	8.834	8.869	VV	19288	234439	4.16%	0.161%
89	8.902	8.869	8.924	VV	22229	373737	6.64%	0.257%

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90	8.948	8.924	8.967	VV	86477	953942	16.94%	0.656%
91	8.988	8.967	9.039	VV	102319	1251242	22.22%	0.860%
92	9.057	9.039	9.075	VV	3908	73166	1.30%	0.050%
93	9.103	9.075	9.119	VV	84675	934203	16.59%	0.642%
94	9.135	9.119	9.178	VV	78417	900105	15.99%	0.619%
95	9.239	9.178	9.267	VV	82823	1366702	24.28%	0.940%
96	9.277	9.267	9.293	VV	5848	81703	1.45%	0.056%
97	9.321	9.293	9.373	VV	97398	1462565	25.98%	1.006%
98	9.399	9.373	9.428	VV	50590	781741	13.89%	0.537%
99	9.440	9.428	9.452	VV	26744	306251	5.44%	0.211%
100	9.470	9.452	9.487	VV	49202	642146	11.41%	0.441%
101	9.499	9.487	9.511	VV	30268	337190	5.99%	0.232%
102	9.527	9.511	9.582	VV	48063	861765	15.31%	0.592%
103	9.596	9.582	9.619	VV	10561	182105	3.23%	0.125%
104	9.643	9.619	9.668	VV	33697	566021	10.05%	0.389%
105	9.692	9.668	9.707	VV	21781	369100	6.56%	0.254%
106	9.742	9.707	9.780	VV	37932	879191	15.62%	0.604%
107	9.802	9.780	9.818	VV	17225	283013	5.03%	0.195%
108	9.836	9.818	9.869	VV	17418	338321	6.01%	0.233%
109	9.900	9.869	9.975	VV	29838	656791	11.67%	0.452%
110	10.007	9.975	10.037	VV	8805	237849	4.22%	0.164%
111	10.059	10.037	10.094	VV	41017	556995	9.89%	0.383%
112	10.114	10.094	10.141	VV	11636	244535	4.34%	0.168%
113	10.167	10.141	10.177	VV	42935	543334	9.65%	0.374%
114	10.196	10.177	10.218	VV	91407	1294450	22.99%	0.890%
115	10.238	10.218	10.278	VV	77299	1112798	19.77%	0.765%
116	10.313	10.278	10.357	VV	67097	1458133	25.90%	1.002%
117	10.375	10.357	10.398	VV	28988	547666	9.73%	0.377%
118	10.408	10.398	10.425	VV	21153	273387	4.86%	0.188%
119	10.449	10.425	10.464	VV	22666	395699	7.03%	0.272%
120	10.482	10.464	10.498	VV	40182	540896	9.61%	0.372%
121	10.522	10.498	10.557	VV	72700	1346564	23.92%	0.926%
122	10.590	10.557	10.607	VV	20582	502928	8.93%	0.346%
123	10.617	10.607	10.633	VV	16363	208813	3.71%	0.144%
124	10.654	10.633	10.669	VV	14912	263379	4.68%	0.181%
125	10.718	10.669	10.764	VV	464692	5629933	100.00%	3.871%
126	10.791	10.764	10.829	VV	99320	1373066	24.39%	0.944%
127	10.848	10.829	10.867	VV	12163	238475	4.24%	0.164%
128	10.890	10.867	10.915	VV	13227	340895	6.06%	0.234%
129	10.928	10.915	10.950	VV	12415	217085	3.86%	0.149%
130	11.021	10.950	11.044	VV	39991	966867	17.17%	0.665%
131	11.063	11.044	11.092	VV	34456	737216	13.09%	0.507%
132	11.108	11.092	11.129	VV	35148	552781	9.82%	0.380%
133	11.141	11.129	11.168	VV	20139	380543	6.76%	0.262%
134	11.192	11.168	11.216	VV	26030	620227	11.02%	0.426%
135	11.238	11.216	11.278	VV	75517	1367845	24.30%	0.940%
136	11.308	11.278	11.331	VV	29181	563642	10.01%	0.388%
137	11.366	11.331	11.391	VV	71448	1131296	20.09%	0.778%
138	11.406	11.391	11.430	VV	19366	361187	6.42%	0.248%
139	11.444	11.430	11.454	VV	13983	180759	3.21%	0.124%
140	11.478	11.454	11.493	VV	77719	959453	17.04%	0.660%
141	11.516	11.493	11.531	VV	224793	2713908	48.20%	1.866%

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142	11.547	11.531	11.583	VV	253946	2907411	51.64%	1.999%
143	11.628	11.583	11.644	VV	99634	1959812	34.81%	1.347%
144	11.663	11.644	11.678	VV	140182	1706409	30.31%	1.173%
145	11.694	11.678	11.743	VV	162660	2208810	39.23%	1.519%
146	11.766	11.743	11.781	VV	12935	249475	4.43%	0.172%
147	11.809	11.781	11.833	VV	24632	550745	9.78%	0.379%
148	11.851	11.833	11.868	VV	23566	368303	6.54%	0.253%
149	11.913	11.868	11.936	VV	29192	772537	13.72%	0.531%
150	11.950	11.936	11.960	VV	15107	202863	3.60%	0.139%
151	11.983	11.960	12.000	VV	53315	756711	13.44%	0.520%
152	12.013	12.000	12.027	VV	33491	438553	7.79%	0.302%
153	12.046	12.027	12.099	VV	42797	1005892	17.87%	0.692%
154	12.127	12.099	12.145	VV	32862	563146	10.00%	0.387%
155	12.161	12.145	12.176	VV	28753	407954	7.25%	0.280%
156	12.190	12.176	12.202	VV	24611	337773	6.00%	0.232%
157	12.256	12.202	12.279	VV	48794	1409818	25.04%	0.969%
158	12.301	12.279	12.343	VV	94334	1826008	32.43%	1.255%
159	12.412	12.343	12.431	VV	192263	3107095	55.19%	2.136%
160	12.447	12.431	12.463	VV	81219	1237086	21.97%	0.851%
161	12.474	12.463	12.505	VV	62372	1032504	18.34%	0.710%
162	12.527	12.505	12.590	VV	257074	3587738	63.73%	2.467%
163	12.623	12.590	12.637	VV	22099	427310	7.59%	0.294%
164	12.654	12.637	12.667	VV	25770	381327	6.77%	0.262%
165	12.683	12.667	12.697	VV	32039	443752	7.88%	0.305%
166	12.714	12.697	12.730	VV	43607	605475	10.75%	0.416%
167	12.742	12.730	12.797	VV	29843	948462	16.85%	0.652%
168	12.826	12.797	12.862	VV	412972	4977910	88.42%	3.422%
169	12.882	12.862	12.891	VV	35912	469119	8.33%	0.323%
170	12.909	12.891	12.941	VV	65708	1193082	21.19%	0.820%
171	12.959	12.941	12.979	VV	25713	508316	9.03%	0.349%
172	12.994	12.979	13.014	VV	26055	465822	8.27%	0.320%
173	13.029	13.014	13.054	VV	21702	393957	7.00%	0.271%
174	13.104	13.054	13.131	VV	42822	1114031	19.79%	0.766%
175	13.153	13.131	13.193	VV	58689	1055047	18.74%	0.725%
176	13.216	13.193	13.230	VV	37618	531515	9.44%	0.365%
177	13.247	13.230	13.261	VV	39023	618482	10.99%	0.425%
178	13.281	13.261	13.306	VV	57523	1052116	18.69%	0.723%
179	13.319	13.306	13.350	VV	25414	510718	9.07%	0.351%
180	13.474	13.464	13.492	VV	17189	243870	4.33%	0.168%
181	13.726	13.706	13.777	VV	83885	1375135	24.43%	0.945%
182	13.790	13.777	13.830	VV	13542	361474	6.42%	0.249%
183	13.879	13.830	13.904	VV	16099	562541	9.99%	0.387%
184	13.917	13.904	13.955	VV	11984	321228	5.71%	0.221%
185	13.994	13.955	14.007	VV	18287	426798	7.58%	0.293%
186	14.022	14.007	14.057	VV	20175	463665	8.24%	0.319%
187	14.113	14.057	14.178	VV	32927	1626659	28.89%	1.118%
188	14.244	14.178	14.297	VV	36746	1555287	27.63%	1.069%
189	14.323	14.297	14.335	VV	36027	551361	9.79%	0.379%
190	14.346	14.335	14.361	VV	34202	450951	8.01%	0.310%
191	14.414	14.403	14.433	VV	25159	366763	6.51%	0.252%
192	14.446	14.433	14.479	VV	16505	369912	6.57%	0.254%
193	14.504	14.479	14.523	VV	22028	441605	7.84%	0.304%
194	14.542	14.523	14.558	VV	23139	404743	7.19%	0.278%

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195	14.572	14.558	14.622	VV	20156	528736	9.39%	0.364%
196	14.777	14.765	14.819	VV	15560	424139	7.53%	0.292%
197	14.853	14.819	14.883	VV	36397	865232	15.37%	0.595%
198	14.898	14.883	14.961	VV	21863	754125	13.39%	0.518%
199	15.002	14.961	15.030	VV	27217	708466	12.58%	0.487%
200	15.050	15.030	15.068	VV	18789	342572	6.08%	0.236%
201	15.089	15.068	15.102	VV	15900	304735	5.41%	0.210%
202	15.138	15.102	15.190	VV	23033	929188	16.50%	0.639%
203	15.201	15.190	15.223	VV	13500	221516	3.93%	0.152%
204	15.250	15.223	15.260	VV	13864	264867	4.70%	0.182%
205	15.279	15.260	15.298	VV	18391	348158	6.18%	0.239%
206	15.319	15.298	15.339	VV	22807	394196	7.00%	0.271%
207	15.364	15.339	15.385	VV	72347	1060307	18.83%	0.729%
208	15.402	15.385	15.434	VV	36732	676507	12.02%	0.465%
209	15.528	15.434	15.561	VV	34847	1690684	30.03%	1.162%
210	15.598	15.561	15.623	VV	19005	542251	9.63%	0.373%
211	15.646	15.623	15.668	VV	15133	353786	6.28%	0.243%
212	15.685	15.668	15.708	VV	14531	299401	5.32%	0.206%
213	15.722	15.708	15.738	VV	11156	188884	3.35%	0.130%
214	15.788	15.738	15.845	VV	13450	733512	13.03%	0.504%
215	15.866	15.845	15.880	VV	12141	225642	4.01%	0.155%
216	15.894	15.880	15.918	VV	11385	242728	4.31%	0.167%
217	15.962	15.918	15.984	VV	21948	597983	10.62%	0.411%
218	16.000	15.984	16.021	VV	18589	322249	5.72%	0.222%
219	16.063	16.021	16.088	VV	21056	653476	11.61%	0.449%
220	16.109	16.088	16.117	VV	15839	248540	4.41%	0.171%
221	16.126	16.117	16.141	VV	16067	219873	3.91%	0.151%
222	16.162	16.141	16.193	VV	21403	497866	8.84%	0.342%
223	16.248	16.193	16.320	VV	54978	1625406	28.87%	1.117%
224	16.337	16.320	16.354	VV	9953	192503	3.42%	0.132%
225	16.380	16.354	16.419	VV	18759	483370	8.59%	0.332%
226	16.435	16.419	16.457	VV	10150	209581	3.72%	0.144%
227	16.474	16.457	16.485	VV	8873	146818	2.61%	0.101%
228	16.536	16.485	16.548	VV	25230	555348	9.86%	0.382%
229	16.567	16.548	16.597	VV	44605	719948	12.79%	0.495%
230	16.625	16.597	16.660	VV	60871	1015641	18.04%	0.698%
231	16.680	16.660	16.695	VV	13093	249781	4.44%	0.172%
232	16.730	16.695	16.757	VV	21334	568356	10.10%	0.391%
233	16.776	16.757	16.797	VV	14496	294972	5.24%	0.203%
234	16.868	16.797	16.908	VV	19533	955310	16.97%	0.657%
235	16.929	16.908	16.948	VV	13841	284651	5.06%	0.196%
236	16.990	16.948	17.001	VV	19680	491197	8.72%	0.338%
237	17.008	17.001	17.069	VV	19712	543334	9.65%	0.374%
238	17.123	17.069	17.136	VV	18757	496162	8.81%	0.341%
239	17.151	17.136	17.182	VV	19289	401487	7.13%	0.276%
240	17.212	17.182	17.229	VV	18307	406245	7.22%	0.279%
241	17.241	17.229	17.257	VV	16055	243702	4.33%	0.168%
242	17.282	17.257	17.312	VV	19720	511552	9.09%	0.352%
243	17.323	17.312	17.367	VV	14218	391052	6.95%	0.269%
244	17.397	17.367	17.448	VV	11725	517231	9.19%	0.356%
245	17.467	17.448	17.485	VV	11872	238701	4.24%	0.164%
246	17.494	17.485	17.511	VV	10242	158773	2.82%	0.109%

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247	17.592	17.511	17.630	VV	16936	858322	15.25%	0.590%
248	17.665	17.630	17.695	VV	12459	451854	8.03%	0.311%
249	17.713	17.695	17.749	VV	12746	379932	6.75%	0.261%
250	17.770	17.749	17.812	VV	12596	436657	7.76%	0.300%
251	17.846	17.812	17.879	VV	12210	456409	8.11%	0.314%
252	17.903	17.879	17.923	VV	15883	339217	6.03%	0.233%
253	17.934	17.923	17.958	VV	11156	219103	3.89%	0.151%
254	17.997	17.958	18.061	VV	26942	906703	16.11%	0.623%
255	18.079	18.061	18.103	VV	11251	264346	4.70%	0.182%
256	18.127	18.103	18.143	VV	14410	289797	5.15%	0.199%
257	18.159	18.143	18.205	VV	14148	391227	6.95%	0.269%
258	18.247	18.205	18.307	VV	32641	851896	15.13%	0.586%
259	18.385	18.307	18.408	VV	18082	678500	12.05%	0.466%
260	18.433	18.408	18.465	VV	14489	390771	6.94%	0.269%
261	18.482	18.465	18.501	VV	8636	178624	3.17%	0.123%
262	18.564	18.501	18.581	VV	10737	443115	7.87%	0.305%
263	18.595	18.581	18.625	VV	9727	236179	4.20%	0.162%
264	18.638	18.625	18.652	VV	9071	141390	2.51%	0.097%
265	18.682	18.652	18.741	VV	14113	560436	9.95%	0.385%
266	18.764	18.741	18.792	VV	12873	312726	5.55%	0.215%
267	18.819	18.792	18.874	VV	12678	474798	8.43%	0.326%
268	18.931	18.874	18.953	VV	13302	477699	8.48%	0.328%
269	18.980	18.953	19.031	VV	16179	533582	9.48%	0.367%
270	19.043	19.031	19.082	VV	8719	250760	4.45%	0.172%
271	19.101	19.082	19.161	VV	8251	376908	6.69%	0.259%
272	19.203	19.161	19.245	VV	11335	476338	8.46%	0.327%
273	19.259	19.245	19.284	VV	9698	215027	3.82%	0.148%
274	19.301	19.284	19.314	VV	8819	154957	2.75%	0.107%
275	19.333	19.314	19.359	VV	9640	239614	4.26%	0.165%
276	19.406	19.359	19.445	VV	13312	557775	9.91%	0.383%
277	19.489	19.445	19.529	VV	24212	775902	13.78%	0.533%
278	19.572	19.529	19.599	VV	12496	471676	8.38%	0.324%
279	19.609	19.599	19.648	VV	10572	295169	5.24%	0.203%
280	19.690	19.648	19.718	VV	10993	429734	7.63%	0.295%
281	19.783	19.718	19.825	VV	17069	785239	13.95%	0.540%
282	19.853	19.825	19.873	VV	12324	332040	5.90%	0.228%
283	19.891	19.873	19.908	VV	11937	237286	4.21%	0.163%
284	19.934	19.908	19.947	VV	13001	289455	5.14%	0.199%
285	19.979	19.947	20.024	VV	29351	854492	15.18%	0.587%
286	20.057	20.024	20.084	VV	11878	422039	7.50%	0.290%
287	20.132	20.084	20.152	VV	12350	481187	8.55%	0.331%
288	20.166	20.152	20.191	VV	11900	279949	4.97%	0.192%
289	20.210	20.191	20.228	VV	12349	263682	4.68%	0.181%
290	20.288	20.228	20.331	VV	13662	794698	14.12%	0.546%
291	20.364	20.331	20.385	VV	13279	410076	7.28%	0.282%
					Sum of corrected areas:		145450321	

Alaphatic EPH 051120.M Wed May 13 10:48:54 2020