

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092320AL\
 Data File : FD034858.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 23:55
 Sample : L4105-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.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	3.364	3.305	3.438	BV	230	3791	0.09%	0.006%
2	3.465	3.438	3.481	PV	139	1790	0.04%	0.003%
3	3.487	3.481	3.505	VV	84	1361	0.03%	0.002%
4	3.517	3.505	3.529	VV	183	1431	0.03%	0.002%
5	3.534	3.529	3.638	VV	99	4457	0.10%	0.007%
6	3.668	3.638	3.695	PV	537	6699	0.15%	0.010%
7	3.707	3.695	3.735	VV	147	3136	0.07%	0.005%
8	3.754	3.735	3.795	VV	1482	15187	0.34%	0.024%
9	3.806	3.795	3.826	VV	139	1351	0.03%	0.002%
10	3.852	3.826	3.915	PV	844	11243	0.25%	0.018%
11	3.934	3.915	4.001	VV	282	6725	0.15%	0.010%
12	4.047	4.001	4.158	PV	1454	43200	0.98%	0.067%
13	4.188	4.158	4.205	VV	6799	92362	2.08%	0.144%
14	4.213	4.205	4.374	VV	3289	75979	1.72%	0.118%
15	4.390	4.374	4.415	VV	239	4387	0.10%	0.007%
16	4.432	4.415	4.493	VV	517	10094	0.23%	0.016%
17	4.508	4.493	4.517	VV	240	2546	0.06%	0.004%
18	4.531	4.517	4.557	VV	330	4966	0.11%	0.008%
19	4.580	4.557	4.614	VV	650	8883	0.20%	0.014%
20	4.650	4.614	4.755	VV	1472	22493	0.51%	0.035%
21	4.788	4.755	4.869	PV	237	7602	0.17%	0.012%
22	4.886	4.869	4.923	PV	92	1765	0.04%	0.003%
23	4.945	4.923	4.967	VV	146	1965	0.04%	0.003%
24	4.981	4.967	5.007	VV	180	2542	0.06%	0.004%
25	5.026	5.007	5.045	PV	166	2397	0.05%	0.004%
26	5.064	5.045	5.086	VV	293	3669	0.08%	0.006%
27	5.107	5.086	5.160	VV	542	11852	0.27%	0.018%
28	5.179	5.160	5.219	VV	579	10146	0.23%	0.016%
29	5.254	5.219	5.272	VV	1072	20219	0.46%	0.031%
30	5.292	5.272	5.352	VV	1835	23335	0.53%	0.036%
31	5.418	5.352	5.452	VV	4219	46766	1.06%	0.073%
32	5.474	5.452	5.495	VV	517	8802	0.20%	0.014%
33	5.520	5.495	5.618	VV	1182	22530	0.51%	0.035%
34	5.655	5.640	5.681	VV	82	1029	0.02%	0.002%
35	5.729	5.681	5.756	PV	1218	18381	0.41%	0.029%
36	5.793	5.756	5.904	VV	2286	42391	0.96%	0.066%

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37	5.923	5.904	5.939	VV	157	2622	0.06%	0.004%
38	6.021	5.939	6.092	VV	1346	35782	0.81%	0.056%
39	6.109	6.092	6.138	VV	532	7986	0.18%	0.012%
40	6.166	6.138	6.185	VV	617	10496	0.24%	0.016%
41	6.197	6.185	6.221	VV	203	3234	0.07%	0.005%
42	6.233	6.221	6.259	VV	170	2264	0.05%	0.004%
43	6.310	6.259	6.335	PV	351	8940	0.20%	0.014%
44	6.344	6.335	6.354	VV	190	1869	0.04%	0.003%
45	6.403	6.354	6.432	VV	4045	55624	1.26%	0.087%
46	6.455	6.432	6.472	VV	2443	28731	0.65%	0.045%
47	6.487	6.472	6.578	VV	2308	33460	0.76%	0.052%
48	6.591	6.578	6.681	VV	272	5901	0.13%	0.009%
49	6.699	6.681	6.719	VV	115	1741	0.04%	0.003%
50	6.787	6.739	6.808	PV	700	12840	0.29%	0.020%
51	6.821	6.808	6.833	VV	261	2788	0.06%	0.004%
52	6.852	6.833	6.872	VV	628	7642	0.17%	0.012%
53	6.881	6.872	6.890	VV	213	1702	0.04%	0.003%
54	6.912	6.890	6.967	VV	444	13076	0.30%	0.020%
55	6.978	6.967	6.990	VV	336	3986	0.09%	0.006%
56	7.007	6.990	7.031	VV	1094	12699	0.29%	0.020%
57	7.077	7.031	7.138	VV	676	18785	0.42%	0.029%
58	7.149	7.138	7.166	VV	299	3556	0.08%	0.006%
59	7.185	7.166	7.196	VV	434	4834	0.11%	0.008%
60	7.206	7.196	7.220	VV	329	3413	0.08%	0.005%
61	7.241	7.220	7.258	VV	392	5003	0.11%	0.008%
62	7.297	7.258	7.318	VV	1149	12818	0.29%	0.020%
63	7.325	7.318	7.341	VV	236	2596	0.06%	0.004%
64	7.369	7.341	7.411	VV	1102	17680	0.40%	0.028%
65	7.434	7.411	7.473	PV	1114	10987	0.25%	0.017%
66	7.498	7.473	7.536	VV	345	4768	0.11%	0.007%
67	7.582	7.536	7.608	VV	1317	18397	0.42%	0.029%
68	7.624	7.608	7.641	VV	264	3259	0.07%	0.005%
69	7.845	7.832	7.891	VV	1088	22071	0.50%	0.034%
70	7.900	7.891	7.917	VV	359	4748	0.11%	0.007%
71	7.935	7.917	7.951	VV	442	7490	0.17%	0.012%
72	7.963	7.951	7.984	VV	833	9445	0.21%	0.015%
73	8.003	7.984	8.030	VV	746	10705	0.24%	0.017%
74	8.068	8.030	8.085	VV	482	11871	0.27%	0.018%
75	8.107	8.085	8.158	VV	785	20745	0.47%	0.032%
76	8.200	8.158	8.224	VV	2606	41188	0.93%	0.064%
77	8.234	8.224	8.264	VV	753	9826	0.22%	0.015%
78	8.353	8.334	8.464	VV	1871	43469	0.98%	0.068%
79	8.487	8.464	8.503	VV	311	4939	0.11%	0.008%
80	8.619	8.605	8.663	VV	4869	85028	1.92%	0.132%
81	8.685	8.663	8.750	VV	3105	69853	1.58%	0.109%
82	8.771	8.750	8.815	VV	739	20551	0.46%	0.032%
83	8.829	8.815	8.867	VV	462	9136	0.21%	0.014%
84	8.912	8.867	8.938	VV	495	15233	0.34%	0.024%
85	8.974	8.938	9.033	VV	582	20777	0.47%	0.032%
86	9.055	9.033	9.072	VV	682	10051	0.23%	0.016%
87	9.082	9.072	9.101	VV	463	5996	0.14%	0.009%
88	9.111	9.101	9.134	VV	293	5043	0.11%	0.008%
89	9.150	9.134	9.181	VV	843	9350	0.21%	0.015%

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90	9.245	9.181	9.280	VV	816	20451	0.46%	0.032%
91	9.292	9.280	9.304	VV	437	5655	0.13%	0.009%
92	9.333	9.304	9.360	VV	1399	29283	0.66%	0.046%
93	9.378	9.360	9.411	VV	1324	20506	0.46%	0.032%
94	9.463	9.411	9.545	VV	1127	36304	0.82%	0.057%
95	9.563	9.545	9.581	VV	527	8656	0.20%	0.013%
96	9.593	9.581	9.627	VV	450	9984	0.23%	0.016%
97	9.650	9.627	9.681	VV	903	16507	0.37%	0.026%
98	9.707	9.681	9.734	VV	387	7814	0.18%	0.012%
99	9.768	9.734	9.801	VV	609	12730	0.29%	0.020%
100	9.830	9.801	9.850	VV	798	9465	0.21%	0.015%
101	9.860	9.850	9.890	VV	176	2659	0.06%	0.004%
102	9.917	9.890	9.962	VV	434	11552	0.26%	0.018%
103	9.991	9.962	10.049	VV	458	12776	0.29%	0.020%
104	10.084	10.049	10.120	PV	374	8364	0.19%	0.013%
105	10.135	10.120	10.154	VV	313	4381	0.10%	0.007%
106	10.169	10.154	10.186	VV	241	3711	0.08%	0.006%
107	10.217	10.186	10.238	VV	278	6562	0.15%	0.010%
108	10.258	10.238	10.289	VV	1241	18828	0.43%	0.029%
109	10.312	10.289	10.333	VV	1220	16208	0.37%	0.025%
110	10.360	10.333	10.436	VV	766	23095	0.52%	0.036%
111	10.458	10.436	10.471	VV	382	5174	0.12%	0.008%
112	10.489	10.471	10.504	VV	396	5946	0.13%	0.009%
113	10.524	10.504	10.547	VV	1196	16354	0.37%	0.025%
114	10.567	10.547	10.616	VV	1427	23005	0.52%	0.036%
115	10.644	10.616	10.655	VV	394	6258	0.14%	0.010%
116	10.663	10.655	10.681	VV	394	4833	0.11%	0.008%
117	10.707	10.681	10.771	VV	1160	22955	0.52%	0.036%
118	10.790	10.771	10.808	VV	2124	23947	0.54%	0.037%
119	10.837	10.808	10.866	VV	2702	52228	1.18%	0.081%
120	10.882	10.866	10.925	VV	844	21939	0.50%	0.034%
121	10.937	10.925	10.974	VV	452	9069	0.20%	0.014%
122	10.993	10.974	11.028	VV	423	6674	0.15%	0.010%
123	11.044	11.028	11.056	VV	348	3919	0.09%	0.006%
124	11.077	11.056	11.108	VV	373	7802	0.18%	0.012%
125	11.126	11.108	11.156	VV	471	7935	0.18%	0.012%
126	11.200	11.156	11.220	VV	618	10263	0.23%	0.016%
127	11.241	11.220	11.255	PV	1056	11989	0.27%	0.019%
128	11.282	11.255	11.318	VV	2099	33367	0.75%	0.052%
129	11.337	11.318	11.412	VV	941	21299	0.48%	0.033%
130	11.422	11.412	11.441	VV	221	2176	0.05%	0.003%
131	11.461	11.441	11.485	VV	2328	26724	0.60%	0.042%
132	11.513	11.485	11.552	VV	16311	203350	4.59%	0.317%
133	11.589	11.552	11.641	VV	418571	4429929	100.00%	6.899%
134	11.669	11.641	11.708	VV	3770	64227	1.45%	0.100%
135	11.722	11.708	11.761	VV	821	17712	0.40%	0.028%
136	11.789	11.761	11.855	VV	5766	83763	1.89%	0.130%
137	11.878	11.855	11.904	VV	484	7396	0.17%	0.012%
138	11.947	11.904	11.968	PV	1341	26965	0.61%	0.042%
139	11.989	11.968	12.005	VV	797	12908	0.29%	0.020%
140	12.033	12.005	12.065	VV	8885	138342	3.12%	0.215%
141	12.088	12.065	12.151	VV	26703	391231	8.83%	0.609%

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142	12.183	12.151	12.255	VV	79026	991721	22.39%	1.545%
143	12.267	12.255	12.291	VV	1298	24474	0.55%	0.038%
144	12.320	12.291	12.359	VV	1114	36791	0.83%	0.057%
145	12.379	12.359	12.404	VV	809	19440	0.44%	0.030%
146	12.429	12.404	12.447	VV	977	18848	0.43%	0.029%
147	12.475	12.447	12.502	VV	1144	28562	0.64%	0.044%
148	12.517	12.502	12.544	VV	1060	19623	0.44%	0.031%
149	12.574	12.544	12.610	VV	2080	42766	0.97%	0.067%
150	12.636	12.610	12.698	VV	4750	77641	1.75%	0.121%
151	12.713	12.698	12.754	VV	679	15105	0.34%	0.024%
152	12.769	12.754	12.782	VV	430	5860	0.13%	0.009%
153	12.808	12.782	12.829	VV	1448	24609	0.56%	0.038%
154	12.838	12.829	12.893	VV	912	22657	0.51%	0.035%
155	12.933	12.893	12.956	VV	4121	60049	1.36%	0.094%
156	13.019	12.956	13.053	VV	302961	3464415	78.20%	5.396%
157	13.111	13.053	13.147	VV	1848	61394	1.39%	0.096%
158	13.193	13.147	13.223	VV	7167	141095	3.19%	0.220%
159	13.246	13.223	13.295	VV	15768	308993	6.98%	0.481%
160	13.306	13.295	13.363	VV	3571	77190	1.74%	0.120%
161	13.408	13.363	13.487	VV	17955	268331	6.06%	0.418%
162	13.525	13.487	13.568	VV	1271	39807	0.90%	0.062%
163	13.587	13.568	13.605	VV	799	13160	0.30%	0.020%
164	13.686	13.605	13.698	VV	1094	48667	1.10%	0.076%
165	13.714	13.698	13.740	VV	1194	22496	0.51%	0.035%
166	13.790	13.740	13.820	VV	2825	69099	1.56%	0.108%
167	13.838	13.820	13.848	VV	576	8812	0.20%	0.014%
168	13.868	13.848	13.885	VV	649	13756	0.31%	0.021%
169	13.904	13.885	13.931	VV	1518	28509	0.64%	0.044%
170	13.942	13.931	13.965	VV	773	13005	0.29%	0.020%
171	13.989	13.965	14.023	VV	983	27996	0.63%	0.044%
172	14.041	14.023	14.081	VV	1008	25406	0.57%	0.040%
173	14.159	14.081	14.217	VV	5940	145309	3.28%	0.226%
174	14.235	14.217	14.249	VV	1942	28631	0.65%	0.045%
175	14.263	14.249	14.300	VV	1565	33557	0.76%	0.052%
176	14.327	14.300	14.346	VV	3736	55306	1.25%	0.086%
177	14.360	14.346	14.376	VV	2008	27642	0.62%	0.043%
178	14.394	14.376	14.410	VV	1929	30903	0.70%	0.048%
179	14.428	14.410	14.470	VV	2408	46050	1.04%	0.072%
180	14.496	14.470	14.514	VV	1031	19392	0.44%	0.030%
181	14.541	14.514	14.637	VV	9098	168275	3.80%	0.262%
182	14.668	14.637	14.686	VV	704	17978	0.41%	0.028%
183	14.716	14.686	14.747	VV	1933	42878	0.97%	0.067%
184	14.758	14.747	14.785	VV	817	15400	0.35%	0.024%
185	14.809	14.785	14.828	VV	2747	46132	1.04%	0.072%
186	14.849	14.828	14.885	VV	3256	80183	1.81%	0.125%
187	14.909	14.885	14.935	VV	5136	76016	1.72%	0.118%
188	14.967	14.935	15.001	VV	1354	40650	0.92%	0.063%
189	15.020	15.001	15.051	VV	835	22062	0.50%	0.034%
190	15.080	15.051	15.137	VV	1712	53590	1.21%	0.083%
191	15.171	15.137	15.184	VV	1067	25982	0.59%	0.040%
192	15.243	15.184	15.317	VV	44009	761770	17.20%	1.186%
193	15.338	15.317	15.358	VV	2631	48205	1.09%	0.075%
194	15.383	15.358	15.416	VV	5736	115953	2.62%	0.181%

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195	15.436	15.416	15.496	VV	5511	147122	3.32%	0.229%
196	15.516	15.496	15.552	VV	2330	52270	1.18%	0.081%
197	15.592	15.552	15.675	VV	12984	259803	5.86%	0.405%
198	15.700	15.675	15.728	VV	1715	50471	1.14%	0.079%
199	15.761	15.728	15.823	VV	5130	163345	3.69%	0.254%
200	15.846	15.823	15.861	VV	2490	46258	1.04%	0.072%
201	15.882	15.861	15.915	VV	3877	76633	1.73%	0.119%
202	15.943	15.915	16.051	VV	8486	209006	4.72%	0.326%
203	16.091	16.051	16.125	VV	3960	100668	2.27%	0.157%
204	16.136	16.125	16.154	VV	1920	32055	0.72%	0.050%
205	16.178	16.154	16.208	VV	2096	62072	1.40%	0.097%
206	16.252	16.208	16.308	VV	38565	714636	16.13%	1.113%
207	16.362	16.308	16.407	VV	15276	355592	8.03%	0.554%
208	16.436	16.407	16.468	VV	6859	144113	3.25%	0.224%
209	16.492	16.468	16.521	VV	2883	72998	1.65%	0.114%
210	16.570	16.521	16.657	VV	12863	334611	7.55%	0.521%
211	16.678	16.657	16.700	VV	3717	78211	1.77%	0.122%
212	16.737	16.700	16.772	VV	7503	190129	4.29%	0.296%
213	16.796	16.772	16.804	VV	4412	74753	1.69%	0.116%
214	16.826	16.804	16.853	VV	7285	153962	3.48%	0.240%
215	16.903	16.853	16.935	VV	21486	417434	9.42%	0.650%
216	16.953	16.935	17.005	VV	3074	118635	2.68%	0.185%
217	17.066	17.005	17.128	VV	3872	245694	5.55%	0.383%
218	17.191	17.128	17.235	VV	29544	679589	15.34%	1.058%
219	17.275	17.235	17.323	VV	40423	711355	16.06%	1.108%
220	17.359	17.323	17.379	VV	8952	199371	4.50%	0.311%
221	17.390	17.379	17.422	VV	5333	124189	2.80%	0.193%
222	17.447	17.422	17.469	VV	8703	171682	3.88%	0.267%
223	17.492	17.469	17.525	VV	6704	175666	3.97%	0.274%
224	17.553	17.525	17.578	VV	5678	158236	3.57%	0.246%
225	17.587	17.578	17.610	VV	4517	85759	1.94%	0.134%
226	17.643	17.610	17.666	VV	9190	230595	5.21%	0.359%
227	17.710	17.666	17.736	VV	12198	363552	8.21%	0.566%
228	17.749	17.736	17.764	VV	6344	100779	2.27%	0.157%
229	17.800	17.764	17.869	VV	46964	963238	21.74%	1.500%
230	17.892	17.869	17.906	VV	6779	138203	3.12%	0.215%
231	17.942	17.906	17.998	VV	11565	442068	9.98%	0.688%
232	18.036	17.998	18.044	VV	13514	268341	6.06%	0.418%
233	18.069	18.044	18.106	VV	63302	1245129	28.11%	1.939%
234	18.134	18.106	18.181	VV	66965	1285333	29.01%	2.002%
235	18.191	18.181	18.201	VV	9863	119941	2.71%	0.187%
236	18.228	18.201	18.259	VV	15751	437638	9.88%	0.682%
237	18.272	18.259	18.331	VV	11498	417776	9.43%	0.651%
238	18.352	18.331	18.378	VV	9650	252969	5.71%	0.394%
239	18.408	18.378	18.437	VV	9929	331142	7.48%	0.516%
240	18.459	18.437	18.468	VV	10819	182770	4.13%	0.285%
241	18.527	18.468	18.585	VV	49872	1575711	35.57%	2.454%
242	18.617	18.585	18.686	VV	123032	3486584	78.71%	5.430%
243	18.702	18.686	18.725	VV	32482	649184	14.65%	1.011%
244	18.742	18.725	18.775	VV	28411	595263	13.44%	0.927%
245	18.814	18.775	18.845	VV	41415	1052235	23.75%	1.639%
246	18.895	18.845	18.922	VV	127918	2677566	60.44%	4.170%

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247	18.938	18.922	18.988	VV	62632	1584787	35.77%	2.468%
248	19.023	18.988	19.045	VV	27370	782217	17.66%	1.218%
249	19.069	19.045	19.124	VV	44675	1195261	26.98%	1.862%
250	19.151	19.124	19.162	VV	20333	386310	8.72%	0.602%
251	19.182	19.162	19.214	VV	27719	670873	15.14%	1.045%
252	19.230	19.214	19.266	VV	18229	496819	11.22%	0.774%
253	19.292	19.266	19.334	VV	18742	685633	15.48%	1.068%
254	19.345	19.334	19.358	VV	16099	223665	5.05%	0.348%
255	19.384	19.358	19.403	VV	39888	723918	16.34%	1.127%
256	19.427	19.403	19.463	VV	61640	1151108	25.98%	1.793%
257	19.498	19.463	19.523	VV	18266	535510	12.09%	0.834%
258	19.533	19.523	19.551	VV	13109	209235	4.72%	0.326%
259	19.603	19.551	19.631	VV	17062	697111	15.74%	1.086%
260	19.665	19.631	19.711	VV	99214	2295755	51.82%	3.575%
261	19.722	19.711	19.791	VV	26001	898763	20.29%	1.400%
262	19.805	19.791	19.816	VV	14837	221419	5.00%	0.345%
263	19.840	19.816	19.862	VV	16687	429879	9.70%	0.670%
264	19.880	19.862	19.903	VV	16497	387645	8.75%	0.604%
265	19.924	19.903	19.971	VV	17525	592352	13.37%	0.923%
266	19.997	19.971	20.023	VV	14499	419284	9.46%	0.653%
267	20.046	20.023	20.131	VV	14366	752753	16.99%	1.172%
268	20.171	20.131	20.253	VV	27036	1026080	23.16%	1.598%
269	20.291	20.253	20.337	VV	12386	566838	12.80%	0.883%
270	20.379	20.337	20.510	VV	47230	2136005	48.22%	3.327%
271	20.529	20.510	20.549	VV	11527	260603	5.88%	0.406%
272	20.572	20.549	20.597	VV	11823	312519	7.05%	0.487%
273	20.615	20.597	20.649	VV	10551	300851	6.79%	0.469%
274	20.697	20.649	20.745	VV	11386	573635	12.95%	0.893%
275	20.772	20.745	20.862	VV	9626	598278	13.51%	0.932%
276	20.885	20.862	20.898	VV	7964	169327	3.82%	0.264%
277	20.928	20.898	20.958	VV	10581	329723	7.44%	0.514%
278	20.986	20.958	21.011	VV	8871	271830	6.14%	0.423%
279	21.030	21.011	21.130	VV	8532	572377	12.92%	0.891%
280	21.152	21.130	21.161	VV	7612	139163	3.14%	0.217%
281	21.264	21.161	21.352	VV	9975	981360	22.15%	1.528%
282	21.367	21.352	21.411	VV	7138	246025	5.55%	0.383%
283	21.443	21.411	21.478	VV	7365	285742	6.45%	0.445%
284	21.509	21.478	21.547	VV	8605	324839	7.33%	0.506%
285	21.643	21.547	21.801	VBA	12120	1298423	29.31%	2.022%

Sum of corrected areas: 64208029

Alaphatic EPH 083120.M Thu Sep 24 08:27:30 2020