

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090820AL\
 Data File : FD034692.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2020 4:20
 Sample : L3919-17MSD
 Misc :
 ALS Vial : 71 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	3.374	3.336	3.462	PV	453186	3736190	35.35%	1.509%
2	3.499	3.478	3.539	VV	417	8047	0.08%	0.003%
3	3.554	3.539	3.590	VV	688	8430	0.08%	0.003%
4	3.610	3.590	3.628	PV	1800	15994	0.15%	0.006%
5	3.675	3.628	3.738	VV	42302	374513	3.54%	0.151%
6	3.762	3.738	3.777	VV	909	10701	0.10%	0.004%
7	3.806	3.777	3.830	VV	5431	54778	0.52%	0.022%
8	3.850	3.830	3.898	VV	1182	16118	0.15%	0.007%
9	3.950	3.918	4.022	VV	332	10993	0.10%	0.004%
10	4.058	4.022	4.073	VV	2844	29617	0.28%	0.012%
11	4.092	4.073	4.129	VV	13573	122052	1.15%	0.049%
12	4.137	4.129	4.168	VV	192	2314	0.02%	0.001%
13	4.175	4.168	4.185	VV	223	1124	0.01%	0.000%
14	4.208	4.185	4.224	VV	1231	12426	0.12%	0.005%
15	4.243	4.224	4.337	VV	579	14904	0.14%	0.006%
16	4.381	4.337	4.406	PV	590	10933	0.10%	0.004%
17	4.442	4.406	4.463	VV	478544	4262088	40.33%	1.721%
18	4.484	4.463	4.531	VV	516025	4410167	41.73%	1.781%
19	4.545	4.531	4.571	VV	1782	25718	0.24%	0.010%
20	4.591	4.571	4.607	VV	959	12823	0.12%	0.005%
21	4.644	4.607	4.666	VV	6638	81323	0.77%	0.033%
22	4.674	4.666	4.706	VV	1002	15468	0.15%	0.006%
23	4.725	4.706	4.741	VV	407	5679	0.05%	0.002%
24	4.788	4.741	4.847	VV	422	16194	0.15%	0.007%
25	4.858	4.847	4.878	VV	322	3808	0.04%	0.002%
26	4.894	4.878	4.906	VV	204	2263	0.02%	0.001%
27	4.939	4.906	5.002	VV	1900	27417	0.26%	0.011%
28	5.021	5.002	5.058	VV	292	5109	0.05%	0.002%
29	5.075	5.058	5.108	VV	272	5272	0.05%	0.002%
30	5.122	5.108	5.139	VV	388	5333	0.05%	0.002%
31	5.155	5.139	5.167	VV	338	4330	0.04%	0.002%
32	5.186	5.167	5.202	VV	1247	15488	0.15%	0.006%
33	5.213	5.202	5.227	VV	810	8266	0.08%	0.003%
34	5.244	5.227	5.281	VV	1284	17461	0.17%	0.007%
35	5.297	5.281	5.320	VV	547	6752	0.06%	0.003%
36	5.345	5.320	5.407	VV	558	12096	0.11%	0.005%

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37	5.430	5.407	5.454	VV	1068	14957	0.14%	0.006%
38	5.474	5.454	5.499	VV	3409	37535	0.36%	0.015%
39	5.513	5.499	5.558	VV	901	12364	0.12%	0.005%
40	5.574	5.558	5.620	PV	175	3652	0.03%	0.001%
41	5.641	5.620	5.652	VV	517	5790	0.05%	0.002%
42	5.671	5.652	5.708	VV	1221	20387	0.19%	0.008%
43	5.727	5.708	5.741	VV	1122	13306	0.13%	0.005%
44	5.755	5.741	5.788	VV	893	11970	0.11%	0.005%
45	5.822	5.788	5.860	VV	982	16969	0.16%	0.007%
46	5.927	5.860	5.969	VV	2699	46771	0.44%	0.019%
47	6.026	5.969	6.105	VV	534587	5064846	47.93%	2.045%
48	6.129	6.105	6.145	VV	1332	23556	0.22%	0.010%
49	6.161	6.145	6.208	VV	4954	63482	0.60%	0.026%
50	6.232	6.208	6.272	VV	1618	32278	0.31%	0.013%
51	6.298	6.272	6.319	VV	541	10408	0.10%	0.004%
52	6.330	6.319	6.354	VV	352	6828	0.06%	0.003%
53	6.365	6.354	6.398	VV	497	8214	0.08%	0.003%
54	6.409	6.398	6.421	VV	495	6005	0.06%	0.002%
55	6.455	6.421	6.555	VV	492798	4739673	44.85%	1.914%
56	6.574	6.555	6.584	VV	436	6339	0.06%	0.003%
57	6.599	6.584	6.627	VV	460	9286	0.09%	0.004%
58	6.640	6.627	6.662	VV	481	6389	0.06%	0.003%
59	6.674	6.662	6.713	VV	236	4971	0.05%	0.002%
60	6.737	6.713	6.751	VV	349	5379	0.05%	0.002%
61	6.794	6.751	6.841	VV	515	13888	0.13%	0.006%
62	6.852	6.841	6.882	VV	287	4829	0.05%	0.002%
63	6.890	6.882	6.901	VV	200	1747	0.02%	0.001%
64	6.928	6.901	6.963	VV	789	15830	0.15%	0.006%
65	6.985	6.963	7.038	VV	3123	35124	0.33%	0.014%
66	7.080	7.038	7.192	PV	538152	5261558	49.79%	2.124%
67	7.215	7.192	7.255	VV	1065	23762	0.22%	0.010%
68	7.271	7.255	7.332	VV	1257	27619	0.26%	0.011%
69	7.346	7.332	7.357	VV	421	5251	0.05%	0.002%
70	7.374	7.357	7.401	VV	1226	16574	0.16%	0.007%
71	7.464	7.401	7.487	VV	525	16630	0.16%	0.007%
72	7.500	7.487	7.529	VV	273	5742	0.05%	0.002%
73	7.558	7.529	7.592	VV	947	17330	0.16%	0.007%
74	7.599	7.592	7.616	VV	382	3769	0.04%	0.002%
75	7.689	7.616	7.768	VV	512606	4869445	46.08%	1.966%
76	7.799	7.768	7.878	VV	2760	75040	0.71%	0.030%
77	7.897	7.878	7.917	VV	495	9775	0.09%	0.004%
78	7.939	7.917	7.967	VV	986	15990	0.15%	0.006%
79	7.997	7.967	8.035	VV	1184	21859	0.21%	0.009%
80	8.045	8.035	8.071	VV	268	4335	0.04%	0.002%
81	8.108	8.071	8.121	VV	529	9065	0.09%	0.004%
82	8.138	8.121	8.161	VV	552	9849	0.09%	0.004%
83	8.247	8.161	8.284	VV	475983	4987370	47.19%	2.014%
84	8.306	8.284	8.327	VV	7065	74308	0.70%	0.030%
85	8.359	8.327	8.465	VV	524554	5178328	49.00%	2.091%
86	8.490	8.465	8.524	VV	510	13479	0.13%	0.005%
87	8.556	8.524	8.621	VV	343559	3440453	32.56%	1.389%
88	8.655	8.621	8.696	VV	549611	5466493	51.73%	2.207%
89	8.707	8.696	8.758	VV	1516	31676	0.30%	0.013%

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90	8.801	8.758	8.870	VV	719	26740	0.25%	0.011%
91	8.890	8.870	8.908	VV	377	6833	0.06%	0.003%
92	8.930	8.908	8.941	VV	633	10064	0.10%	0.004%
93	8.961	8.941	9.018	VV	1226	33399	0.32%	0.013%
94	9.060	9.018	9.085	VV	1564	26342	0.25%	0.011%
95	9.118	9.085	9.141	VV	456	9318	0.09%	0.004%
96	9.158	9.141	9.208	VV	459	7612	0.07%	0.003%
97	9.258	9.208	9.292	PV	307	9026	0.09%	0.004%
98	9.385	9.292	9.397	VV	1144	20637	0.20%	0.008%
99	9.436	9.397	9.488	VV	534532	5582846	52.83%	2.254%
100	9.498	9.488	9.547	VV	1411	29845	0.28%	0.012%
101	9.565	9.547	9.595	VV	928	15585	0.15%	0.006%
102	9.617	9.595	9.628	VV	1313	16291	0.15%	0.007%
103	9.647	9.628	9.704	VV	3505	50657	0.48%	0.020%
104	9.723	9.704	9.731	VV	335	4789	0.05%	0.002%
105	9.752	9.731	9.761	VV	576	8540	0.08%	0.003%
106	9.771	9.761	9.798	VV	613	9004	0.09%	0.004%
107	9.841	9.798	9.915	VV	486168	5251291	49.69%	2.120%
108	9.931	9.915	9.968	VV	915	19239	0.18%	0.008%
109	9.989	9.968	10.001	VV	389	6677	0.06%	0.003%
110	10.023	10.001	10.045	VV	985	13676	0.13%	0.006%
111	10.055	10.045	10.091	VV	322	6047	0.06%	0.002%
112	10.117	10.091	10.158	VV	1715	23803	0.23%	0.010%
113	10.181	10.158	10.201	VV	282	5062	0.05%	0.002%
114	10.219	10.201	10.242	VV	606	8475	0.08%	0.003%
115	10.267	10.242	10.296	VV	694	12437	0.12%	0.005%
116	10.343	10.296	10.378	VV	451	16434	0.16%	0.007%
117	10.397	10.378	10.444	VV	342	7740	0.07%	0.003%
118	10.462	10.444	10.484	PV	241	3921	0.04%	0.002%
119	10.531	10.484	10.549	VV	666	11624	0.11%	0.005%
120	10.570	10.549	10.598	VV	1372	21287	0.20%	0.009%
121	10.622	10.598	10.655	VV	11236	130600	1.24%	0.053%
122	10.668	10.655	10.703	VV	606	11638	0.11%	0.005%
123	10.715	10.703	10.731	VV	295	3512	0.03%	0.001%
124	10.743	10.731	10.752	VV	207	2230	0.02%	0.001%
125	10.760	10.752	10.775	VV	221	2562	0.02%	0.001%
126	10.835	10.775	10.875	VV	538572	5660127	53.56%	2.285%
127	10.910	10.875	10.975	VV	537723	5632593	53.30%	2.274%
128	10.983	10.975	11.033	VV	1012	20639	0.20%	0.008%
129	11.079	11.033	11.102	VV	856	19067	0.18%	0.008%
130	11.122	11.102	11.180	VV	1302	27258	0.26%	0.011%
131	11.205	11.180	11.228	VV	755	11203	0.11%	0.005%
132	11.278	11.228	11.321	VV	478486	5472314	51.78%	2.210%
133	11.344	11.321	11.388	VV	1547	30886	0.29%	0.012%
134	11.404	11.388	11.418	VV	374	3980	0.04%	0.002%
135	11.435	11.418	11.450	VV	296	3930	0.04%	0.002%
136	11.468	11.450	11.490	VV	734	9199	0.09%	0.004%
137	11.526	11.490	11.548	VV	1059	20221	0.19%	0.008%
138	11.597	11.548	11.645	VV	461120	4932311	46.67%	1.992%
139	11.663	11.645	11.709	VV	523	14820	0.14%	0.006%
140	11.738	11.709	11.764	VV	3986	52608	0.50%	0.021%
141	11.779	11.764	11.805	VV	779	11917	0.11%	0.005%

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142	11.817	11.805	11.838	VV	404	5140	0.05%	0.002%
143	11.876	11.838	11.908	VV	629	12418	0.12%	0.005%
144	11.950	11.908	11.981	PV	1619	34845	0.33%	0.014%
145	12.000	11.981	12.015	VV	897	15955	0.15%	0.006%
146	12.039	12.015	12.052	VV	3671	49332	0.47%	0.020%
147	12.069	12.052	12.087	VV	5760	74043	0.70%	0.030%
148	12.109	12.087	12.155	VV	6947	100736	0.95%	0.041%
149	12.188	12.155	12.254	VV	58853	683752	6.47%	0.276%
150	12.280	12.254	12.317	VV	1939	40016	0.38%	0.016%
151	12.328	12.317	12.341	VV	957	12888	0.12%	0.005%
152	12.347	12.341	12.366	VV	876	9689	0.09%	0.004%
153	12.438	12.366	12.461	VV	3568	112157	1.06%	0.045%
154	12.478	12.461	12.495	VV	2324	28974	0.27%	0.012%
155	12.514	12.495	12.543	VV	2365	38470	0.36%	0.016%
156	12.583	12.543	12.613	VV	468802	5405124	51.15%	2.182%
157	12.648	12.613	12.695	VV	564793	6553549	62.01%	2.646%
158	12.706	12.695	12.726	VV	2959	40840	0.39%	0.016%
159	12.747	12.726	12.791	VV	3041	54900	0.52%	0.022%
160	12.828	12.791	12.867	VV	6085	93681	0.89%	0.038%
161	12.882	12.867	12.908	VV	1757	23905	0.23%	0.010%
162	12.947	12.908	12.976	VV	481684	5380300	50.91%	2.172%
163	13.024	12.976	13.062	VV	336058	3984603	37.71%	1.609%
164	13.105	13.062	13.138	VV	1996	53916	0.51%	0.022%
165	13.192	13.138	13.231	VV	426701	5469775	51.76%	2.209%
166	13.252	13.231	13.302	VV	18823	295185	2.79%	0.119%
167	13.318	13.302	13.369	VV	4040	75526	0.71%	0.030%
168	13.414	13.369	13.473	VV	23893	329346	3.12%	0.133%
169	13.492	13.473	13.507	VV	1081	17957	0.17%	0.007%
170	13.534	13.507	13.547	VV	1673	29261	0.28%	0.012%
171	13.575	13.547	13.597	VV	2419	48352	0.46%	0.020%
172	13.617	13.597	13.627	VV	1427	19997	0.19%	0.008%
173	13.648	13.627	13.698	VV	8022	120082	1.14%	0.048%
174	13.719	13.698	13.740	VV	2826	44283	0.42%	0.018%
175	13.776	13.740	13.807	VV	439001	5321172	50.35%	2.149%
176	13.821	13.807	13.873	VV	5228	100430	0.95%	0.041%
177	13.912	13.873	13.939	VV	2431	56537	0.53%	0.023%
178	13.982	13.939	14.081	VV	169253	2077823	19.66%	0.839%
179	14.145	14.081	14.190	VV	9657	225388	2.13%	0.091%
180	14.211	14.190	14.281	VV	17267	289849	2.74%	0.117%
181	14.291	14.281	14.308	VV	1688	25190	0.24%	0.010%
182	14.335	14.308	14.348	VV	4069	69363	0.66%	0.028%
183	14.381	14.348	14.420	VV	164985	2174233	20.57%	0.878%
184	14.457	14.420	14.499	VV	48271	713130	6.75%	0.288%
185	14.510	14.499	14.531	VV	4458	77872	0.74%	0.031%
186	14.556	14.531	14.596	VV	10563	223137	2.11%	0.090%
187	14.656	14.596	14.744	VV	133943	1966716	18.61%	0.794%
188	14.820	14.744	14.839	VV	405704	5800206	54.89%	2.342%
189	14.867	14.839	14.908	VV	689142	10567769	100.00%	4.267%
190	14.936	14.908	14.989	VV	6866	287500	2.72%	0.116%
191	15.018	14.989	15.039	VV	8673	197254	1.87%	0.080%
192	15.069	15.039	15.138	VV	106105	1499624	14.19%	0.606%
193	15.182	15.138	15.217	VV	6370	269617	2.55%	0.109%
194	15.249	15.217	15.278	VV	39917	664051	6.28%	0.268%

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195	15.296	15.278	15.335	VV	14127	307829	2.91%	0.124%
196	15.365	15.335	15.378	VV	10553	201047	1.90%	0.081%
197	15.387	15.378	15.423	VV	9076	188001	1.78%	0.076%
198	15.474	15.423	15.507	VV	22125	485346	4.59%	0.196%
199	15.521	15.507	15.543	VV	6649	127125	1.20%	0.051%
200	15.567	15.543	15.582	VV	5862	125415	1.19%	0.051%
201	15.602	15.582	15.618	VV	13526	214724	2.03%	0.087%
202	15.627	15.618	15.693	VV	9308	266931	2.53%	0.108%
203	15.719	15.693	15.744	VV	6147	159094	1.51%	0.064%
204	15.764	15.744	15.792	VV	6433	153172	1.45%	0.062%
205	15.812	15.792	15.842	VV	6444	160007	1.51%	0.065%
206	15.892	15.842	15.931	VV	377346	5179797	49.02%	2.091%
207	15.953	15.931	15.973	VV	6318	125886	1.19%	0.051%
208	15.984	15.973	16.043	VV	4344	161082	1.52%	0.065%
209	16.099	16.043	16.122	VV	11496	264931	2.51%	0.107%
210	16.135	16.122	16.178	VV	5280	154288	1.46%	0.062%
211	16.192	16.178	16.224	VV	4084	110468	1.05%	0.045%
212	16.258	16.224	16.310	VV	28383	541971	5.13%	0.219%
213	16.372	16.310	16.387	VV	345249	5307531	50.22%	2.143%
214	16.405	16.387	16.432	VV	409100	4864086	46.03%	1.964%
215	16.446	16.432	16.479	VV	6259	138991	1.32%	0.056%
216	16.499	16.479	16.544	VV	4207	141301	1.34%	0.057%
217	16.577	16.544	16.606	VV	7885	188806	1.79%	0.076%
218	16.624	16.606	16.655	VV	4435	123315	1.17%	0.050%
219	16.694	16.655	16.712	VV	5866	159930	1.51%	0.065%
220	16.750	16.712	16.785	VV	354702	4613179	43.65%	1.863%
221	16.836	16.785	16.868	VV	371285	5170025	48.92%	2.088%
222	16.910	16.868	16.942	VV	30550	547805	5.18%	0.221%
223	16.961	16.942	16.979	VV	3627	80089	0.76%	0.032%
224	17.000	16.979	17.028	VV	4139	112964	1.07%	0.046%
225	17.040	17.028	17.052	VV	3842	52303	0.49%	0.021%
226	17.089	17.052	17.116	VV	4552	157524	1.49%	0.064%
227	17.130	17.116	17.140	VV	4038	57741	0.55%	0.023%
228	17.194	17.140	17.248	VV	44491	883837	8.36%	0.357%
229	17.282	17.248	17.332	VV	17339	375017	3.55%	0.151%
230	17.364	17.332	17.400	VV	5301	167160	1.58%	0.067%
231	17.452	17.400	17.475	VV	4699	177758	1.68%	0.072%
232	17.500	17.475	17.528	VV	6166	148432	1.40%	0.060%
233	17.560	17.528	17.578	VV	4846	129332	1.22%	0.052%
234	17.607	17.578	17.628	VV	8127	183952	1.74%	0.074%
235	17.655	17.628	17.667	VV	10626	192726	1.82%	0.078%
236	17.721	17.667	17.779	VV	365427	5449392	51.57%	2.200%
237	17.807	17.779	17.832	VV	16099	295895	2.80%	0.119%
238	17.866	17.832	17.886	VV	10002	234821	2.22%	0.095%
239	17.901	17.886	17.925	VV	7285	153274	1.45%	0.062%
240	17.953	17.925	18.008	VV	13721	404683	3.83%	0.163%
241	18.118	18.008	18.133	VV	358749	5958471	56.38%	2.406%
242	18.154	18.133	18.181	VV	370129	5014202	47.45%	2.025%
243	18.203	18.181	18.251	VV	16853	451827	4.28%	0.182%
244	18.268	18.251	18.325	VV	9028	301016	2.85%	0.122%
245	18.374	18.325	18.402	VV	344577	5076725	48.04%	2.050%
246	18.414	18.402	18.463	VV	9942	310935	2.94%	0.126%

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247	18.490	18.463	18.504	VV	7713	175596	1.66%	0.071%
248	18.547	18.504	18.604	VV	353614	5181023	49.03%	2.092%
249	18.644	18.604	18.691	VV	21085	591284	5.60%	0.239%
250	18.708	18.691	18.727	VV	8416	160904	1.52%	0.065%
251	18.748	18.727	18.778	VV	9844	237545	2.25%	0.096%
252	18.805	18.778	18.842	VV	8730	287723	2.72%	0.116%
253	18.900	18.842	18.930	VV	91407	1858670	17.59%	0.750%
254	18.944	18.930	18.984	VV	24633	586022	5.55%	0.237%
255	19.028	18.984	19.058	VV	10110	411627	3.90%	0.166%
256	19.081	19.058	19.096	VV	12638	239302	2.26%	0.097%
257	19.104	19.096	19.135	VV	10933	213409	2.02%	0.086%
258	19.180	19.135	19.213	VV	12586	441875	4.18%	0.178%
259	19.236	19.213	19.269	VV	13761	320635	3.03%	0.129%
260	19.326	19.269	19.368	VV	327777	5031717	47.61%	2.032%
261	19.390	19.368	19.400	VV	26260	379430	3.59%	0.153%
262	19.422	19.400	19.468	VV	45424	1040521	9.85%	0.420%
263	19.496	19.468	19.527	VV	10649	333443	3.16%	0.135%
264	19.541	19.527	19.558	VV	7823	143978	1.36%	0.058%
265	19.607	19.558	19.635	VV	9689	411280	3.89%	0.166%
266	19.669	19.635	19.712	VV	19338	631275	5.97%	0.255%
267	19.724	19.712	19.791	VV	12283	440177	4.17%	0.178%
268	19.847	19.791	19.902	VV	10616	590730	5.59%	0.239%
269	19.932	19.902	19.965	VV	10742	363210	3.44%	0.147%
270	19.996	19.965	20.023	VV	13578	397694	3.76%	0.161%
271	20.062	20.023	20.122	VV	309939	4765204	45.09%	1.924%
272	20.180	20.122	20.192	VV	13201	446233	4.22%	0.180%
273	20.196	20.192	20.271	VV	13126	545887	5.17%	0.220%
274	20.294	20.271	20.331	VV	10170	340808	3.22%	0.138%
275	20.362	20.331	20.385	VV	17703	409165	3.87%	0.165%
276	20.407	20.385	20.433	VV	12536	322064	3.05%	0.130%
277	20.452	20.433	20.488	VV	11049	340509	3.22%	0.137%
278	20.508	20.488	20.558	VV	10521	403751	3.82%	0.163%
279	20.614	20.558	20.642	VV	10604	496093	4.69%	0.200%
280	20.706	20.642	20.738	VV	11043	567840	5.37%	0.229%
281	20.791	20.738	20.874	VV	248078	4883604	46.21%	1.972%
282	20.899	20.874	21.020	VV	10402	770501	7.29%	0.311%
283	21.032	21.020	21.062	VV	8001	196476	1.86%	0.079%
284	21.127	21.062	21.172	VV	8378	535052	5.06%	0.216%
285	21.206	21.172	21.251	VV	9506	407163	3.85%	0.164%
286	21.268	21.251	21.318	VV	7962	309281	2.93%	0.125%
287	21.353	21.318	21.369	VV	7819	235774	2.23%	0.095%
288	21.423	21.369	21.470	VV	8973	515862	4.88%	0.208%
289	21.512	21.470	21.614	VV	12343	793615	7.51%	0.320%
290	21.691	21.614	21.802	VBA	182461	4942992	46.77%	1.996%

Sum of corrected areas: 247664481

Alaphatic EPH 083120.M Wed Sep 09 08:54:49 2020