

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047585.D
 Signal(s) : FID1A.CH
 Acq On : 26 May 2020 18:49
 Sample : L2748-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.566	3.509	3.685	BV	564006	4885109	44.84%	1.992%
2	3.697	3.685	3.804	VV	1129	46072	0.42%	0.019%
3	3.814	3.804	3.822	VV	366	4102	0.04%	0.002%
4	3.840	3.822	3.869	VV	640	10893	0.10%	0.004%
5	3.884	3.869	3.971	VV	541	13571	0.12%	0.006%
6	3.978	3.971	4.056	VV	187	4445	0.04%	0.002%
7	4.062	4.056	4.092	PV	75	1347	0.01%	0.001%
8	4.112	4.092	4.138	VV	150	2813	0.03%	0.001%
9	4.157	4.138	4.202	VV	156	3589	0.03%	0.001%
10	4.251	4.236	4.285	PV	187	2520	0.02%	0.001%
11	4.319	4.305	4.372	VV	157	2229	0.02%	0.001%
12	4.430	4.389	4.508	VV	373	14459	0.13%	0.006%
13	4.533	4.508	4.590	VV	155	5892	0.05%	0.002%
14	4.620	4.590	4.655	VV	580983	5124189	47.03%	2.089%
15	4.675	4.655	4.777	VV	590683	5700402	52.32%	2.324%
16	4.789	4.777	4.855	VV	2794	93641	0.86%	0.038%
17	4.867	4.855	4.947	VV	1648	60447	0.55%	0.025%
18	4.955	4.947	5.080	VV	733	44316	0.41%	0.018%
19	5.102	5.080	5.157	VV	543	19635	0.18%	0.008%
20	5.171	5.157	5.201	VV	347	8303	0.08%	0.003%
21	5.222	5.201	5.265	VV	374	12048	0.11%	0.005%
22	5.285	5.265	5.306	VV	336	6741	0.06%	0.003%
23	5.316	5.306	5.357	VV	231	6404	0.06%	0.003%
24	5.368	5.357	5.380	VV	261	2831	0.03%	0.001%
25	5.404	5.380	5.432	VV	349	6965	0.06%	0.003%
26	5.439	5.432	5.469	VV	189	3145	0.03%	0.001%
27	5.478	5.469	5.520	VV	132	3639	0.03%	0.001%
28	5.544	5.520	5.594	VV	206	6266	0.06%	0.003%
29	5.603	5.594	5.625	VV	126	2024	0.02%	0.001%
30	5.646	5.625	5.697	VV	2562	35657	0.33%	0.015%
31	5.716	5.697	5.774	VV	362	9476	0.09%	0.004%
32	5.781	5.774	5.817	VV	134	3233	0.03%	0.001%
33	5.831	5.817	5.847	VV	153	2032	0.02%	0.001%
34	5.854	5.847	5.867	VV	105	1214	0.01%	0.000%
35	5.875	5.867	5.900	VV	163	1610	0.01%	0.001%
36	5.947	5.900	5.992	PV	195	5658	0.05%	0.002%

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37	5.999	5.992	6.043	VV	100	2059	0.02%	0.001%
38	6.061	6.043	6.088	VV	121	1426	0.01%	0.001%
39	6.107	6.088	6.129	VV	151	1761	0.02%	0.001%
40	6.210	6.164	6.484	PV	474861	5873057	53.91%	2.394%
41	6.494	6.484	6.582	VV	1530	70071	0.64%	0.029%
42	6.613	6.582	6.748	VV	548413	5347348	49.08%	2.180%
43	6.757	6.748	6.914	VV	1249	64450	0.59%	0.026%
44	6.938	6.914	6.961	VV	409	9961	0.09%	0.004%
45	6.975	6.961	7.070	VV	378	14741	0.14%	0.006%
46	7.074	7.070	7.161	VV	181	7162	0.07%	0.003%
47	7.190	7.161	7.226	VV	1253	22414	0.21%	0.009%
48	7.256	7.226	7.513	VV	444447	5843978	53.64%	2.382%
49	7.531	7.513	7.623	VV	2324	94771	0.87%	0.039%
50	7.634	7.623	7.698	VV	1014	36853	0.34%	0.015%
51	7.709	7.698	7.781	VV	686	29164	0.27%	0.012%
52	7.788	7.781	7.805	VV	459	6345	0.06%	0.003%
53	7.823	7.805	7.854	VV	594	13746	0.13%	0.006%
54	7.869	7.854	7.907	VV	479	11553	0.11%	0.005%
55	7.925	7.907	7.957	VV	411	9069	0.08%	0.004%
56	7.984	7.957	8.029	VV	501	13822	0.13%	0.006%
57	8.040	8.029	8.065	VV	158	2939	0.03%	0.001%
58	8.087	8.065	8.125	VV	783	10453	0.10%	0.004%
59	8.144	8.125	8.200	VV	978	13767	0.13%	0.006%
60	8.210	8.200	8.233	VV	93	1556	0.01%	0.001%
61	8.252	8.233	8.282	VV	257	4195	0.04%	0.002%
62	8.304	8.282	8.334	VV	341	6445	0.06%	0.003%
63	8.391	8.334	8.457	VV	511470	5237394	48.07%	2.135%
64	8.478	8.457	8.505	VV	13717	210428	1.93%	0.086%
65	8.528	8.505	8.788	VV	472296	5602076	51.42%	2.284%
66	8.821	8.788	9.042	VV	510512	5855952	53.75%	2.387%
67	9.058	9.042	9.080	VV	1187	24684	0.23%	0.010%
68	9.107	9.080	9.180	VV	1291	53524	0.49%	0.022%
69	9.206	9.180	9.282	VV	1374	37876	0.35%	0.015%
70	9.289	9.282	9.305	VV	382	4528	0.04%	0.002%
71	9.318	9.305	9.334	VV	397	4563	0.04%	0.002%
72	9.343	9.334	9.405	VV	328	9100	0.08%	0.004%
73	9.432	9.405	9.480	VV	231	5982	0.05%	0.002%
74	9.491	9.480	9.514	VV	208	1736	0.02%	0.001%
75	9.524	9.514	9.559	VV	160	1322	0.01%	0.001%
76	9.601	9.559	9.804	PV	437850	5544839	50.89%	2.260%
77	9.838	9.804	9.944	VV	2182	121463	1.11%	0.050%
78	9.976	9.944	10.181	VV	489042	5242179	48.12%	2.137%
79	10.192	10.181	10.214	VV	539	8600	0.08%	0.004%
80	10.220	10.214	10.293	VV	438	15174	0.14%	0.006%
81	10.322	10.293	10.345	VV	615	14971	0.14%	0.006%
82	10.362	10.345	10.427	VV	668	20629	0.19%	0.008%
83	10.449	10.427	10.489	VV	414	11783	0.11%	0.005%
84	10.503	10.489	10.560	VV	391	7258	0.07%	0.003%
85	10.637	10.587	10.667	VV	492	6702	0.06%	0.003%
86	10.678	10.667	10.692	VV	129	1352	0.01%	0.001%
87	10.709	10.692	10.745	VV	985	11711	0.11%	0.005%
88	10.778	10.745	10.797	PV	620	10073	0.09%	0.004%
89	10.819	10.797	10.942	VV	3867	121949	1.12%	0.050%

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90	10.949	10.942	10.965	VV	132	1412	0.01%	0.001%
91	11.001	10.965	11.055	PV	453373	5330603	48.93%	2.173%
92	11.077	11.055	11.329	VV	397655	5670332	52.05%	2.312%
93	11.340	11.329	11.370	VV	1507	30649	0.28%	0.012%
94	11.406	11.370	11.484	VV	459748	5243775	48.13%	2.138%
95	11.494	11.484	11.595	VV	1443	48752	0.45%	0.020%
96	11.604	11.595	11.625	VV	392	5762	0.05%	0.002%
97	11.645	11.625	11.664	VV	357	5481	0.05%	0.002%
98	11.739	11.664	11.850	VV	320338	3661040	33.60%	1.493%
99	11.863	11.850	11.931	VV	871	27604	0.25%	0.011%
100	11.951	11.931	11.984	VV	418	10842	0.10%	0.004%
101	12.003	11.984	12.022	VV	454	8645	0.08%	0.004%
102	12.069	12.022	12.095	VV	1137	25943	0.24%	0.011%
103	12.108	12.095	12.122	VV	525	7140	0.07%	0.003%
104	12.151	12.122	12.170	VV	429	11746	0.11%	0.005%
105	12.175	12.170	12.219	VV	420	7987	0.07%	0.003%
106	12.224	12.219	12.249	VV	247	2083	0.02%	0.001%
107	12.272	12.249	12.285	PV	194	2937	0.03%	0.001%
108	12.293	12.285	12.308	VV	206	2716	0.02%	0.001%
109	12.327	12.308	12.392	VV	4052	79418	0.73%	0.032%
110	12.402	12.392	12.424	VV	738	11825	0.11%	0.005%
111	12.435	12.424	12.459	VV	602	11327	0.10%	0.005%
112	12.479	12.459	12.511	VV	744	16586	0.15%	0.007%
113	12.530	12.511	12.550	VV	921	14406	0.13%	0.006%
114	12.624	12.550	12.650	VV	1649	52106	0.48%	0.021%
115	12.661	12.650	12.675	VV	1265	18143	0.17%	0.007%
116	12.707	12.675	12.747	VV	425404	5091545	46.73%	2.076%
117	12.758	12.747	12.787	VV	2268	42962	0.39%	0.018%
118	12.813	12.787	13.000	VV	417125	5475604	50.26%	2.232%
119	13.025	13.000	13.084	VV	4966	129394	1.19%	0.053%
120	13.112	13.084	13.132	VV	422459	4741615	43.52%	1.933%
121	13.150	13.132	13.279	VV	256424	3613045	33.16%	1.473%
122	13.315	13.279	13.364	VV	439551	5089197	46.71%	2.075%
123	13.380	13.364	13.467	VV	2887	137009	1.26%	0.056%
124	13.490	13.467	13.511	VV	1891	44163	0.41%	0.018%
125	13.567	13.511	13.599	VV	2724	124998	1.15%	0.051%
126	13.617	13.599	13.634	VV	2484	48674	0.45%	0.020%
127	13.642	13.634	13.652	VV	2230	23060	0.21%	0.009%
128	13.661	13.652	13.674	VV	2295	28123	0.26%	0.011%
129	13.684	13.674	13.718	VV	2239	57339	0.53%	0.023%
130	13.739	13.718	13.777	VV	2940	90305	0.83%	0.037%
131	13.803	13.777	13.829	VV	3033	85170	0.78%	0.035%
132	13.836	13.829	13.860	VV	2834	52859	0.49%	0.022%
133	13.897	13.860	13.937	VV	406802	5085629	46.68%	2.073%
134	13.956	13.937	14.010	VV	4772	168583	1.55%	0.069%
135	14.020	14.010	14.065	VV	3210	97052	0.89%	0.040%
136	14.116	14.065	14.169	VV	4862	236522	2.17%	0.096%
137	14.188	14.169	14.205	VV	4075	83226	0.76%	0.034%
138	14.223	14.205	14.237	VV	3833	69263	0.64%	0.028%
139	14.249	14.237	14.259	VV	3585	47564	0.44%	0.019%
140	14.313	14.259	14.346	VV	5125	239464	2.20%	0.098%
141	14.357	14.346	14.367	VV	5063	61070	0.56%	0.025%

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142	14.396	14.367	14.440	VV	10968	332101	3.05%	0.135%
143	14.453	14.440	14.483	VV	6489	153655	1.41%	0.063%
144	14.526	14.483	14.557	VV	6338	254666	2.34%	0.104%
145	14.575	14.557	14.623	VV	5841	212480	1.95%	0.087%
146	14.664	14.623	14.682	VV	6637	205731	1.89%	0.084%
147	14.708	14.682	14.729	VV	6300	171932	1.58%	0.070%
148	14.735	14.729	14.760	VV	6287	112854	1.04%	0.046%
149	14.769	14.760	14.783	VV	6244	83723	0.77%	0.034%
150	14.803	14.783	14.815	VV	6050	111038	1.02%	0.045%
151	14.850	14.815	14.860	VV	6916	176153	1.62%	0.072%
152	14.891	14.860	14.905	VV	7161	185734	1.70%	0.076%
153	14.909	14.905	14.949	VV	7166	173809	1.60%	0.071%
154	14.989	14.949	15.011	VV	803780	9974711	91.55%	4.066%
155	15.030	15.011	15.162	VV	392635	6284938	57.69%	2.562%
156	15.187	15.162	15.217	VV	11023	344152	3.16%	0.140%
157	15.235	15.217	15.277	VV	10268	348856	3.20%	0.142%
158	15.298	15.277	15.320	VV	9396	237398	2.18%	0.097%
159	15.341	15.320	15.353	VV	9519	184579	1.69%	0.075%
160	15.380	15.353	15.460	VV	16073	808906	7.42%	0.330%
161	15.469	15.460	15.489	VV	10258	171872	1.58%	0.070%
162	15.509	15.489	15.517	VV	12958	199319	1.83%	0.081%
163	15.533	15.517	15.549	VV	12995	235125	2.16%	0.096%
164	15.557	15.549	15.572	VV	12007	163033	1.50%	0.066%
165	15.591	15.572	15.623	VV	12832	347338	3.19%	0.142%
166	15.637	15.623	15.656	VV	10518	197275	1.81%	0.080%
167	15.695	15.656	15.714	VV	12000	384310	3.53%	0.157%
168	15.724	15.714	15.760	VV	11573	314527	2.89%	0.128%
169	15.773	15.760	15.782	VV	11194	142616	1.31%	0.058%
170	15.807	15.782	15.820	VV	12241	265925	2.44%	0.108%
171	15.829	15.820	15.857	VV	12093	260753	2.39%	0.106%
172	15.900	15.857	15.924	VV	12771	479036	4.40%	0.195%
173	15.941	15.924	15.965	VV	12147	294499	2.70%	0.120%
174	16.009	15.965	16.037	VV	408892	5349273	49.10%	2.181%
175	16.046	16.037	16.093	VV	15064	442361	4.06%	0.180%
176	16.127	16.093	16.145	VV	12286	370972	3.40%	0.151%
177	16.169	16.145	16.187	VV	13908	317701	2.92%	0.130%
178	16.200	16.187	16.221	VV	13573	277759	2.55%	0.113%
179	16.231	16.221	16.267	VV	13572	349109	3.20%	0.142%
180	16.320	16.267	16.345	VV	15481	648476	5.95%	0.264%
181	16.355	16.345	16.369	VV	14439	193188	1.77%	0.079%
182	16.386	16.369	16.410	VV	14398	340170	3.12%	0.139%
183	16.433	16.410	16.443	VV	13800	257124	2.36%	0.105%
184	16.451	16.443	16.460	VV	13596	142052	1.30%	0.058%
185	16.484	16.460	16.507	VV	16336	399343	3.67%	0.163%
186	16.549	16.507	16.564	VV	429477	5532598	50.78%	2.255%
187	16.580	16.564	16.695	VV	426754	6708351	61.57%	2.735%
188	16.707	16.695	16.756	VV	16686	550676	5.05%	0.224%
189	16.802	16.756	16.889	VV	14852	1117031	10.25%	0.455%
190	16.946	16.889	17.051	VV	461502	10895022	100.00%	4.442%
191	17.072	17.051	17.082	VV	17576	319297	2.93%	0.130%
192	17.090	17.082	17.147	VV	17793	603365	5.54%	0.246%
193	17.162	17.147	17.176	VV	14262	237830	2.18%	0.097%
194	17.190	17.176	17.210	VV	13913	286348	2.63%	0.117%

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195	17.216	17.210	17.232	VV	13733	174414	1.60%	0.071%
196	17.251	17.232	17.298	VV	13528	521677	4.79%	0.213%
197	17.318	17.298	17.339	VV	13191	314338	2.89%	0.128%
198	17.346	17.339	17.368	VV	12853	218839	2.01%	0.089%
199	17.394	17.368	17.420	VV	17978	455259	4.18%	0.186%
200	17.437	17.420	17.472	VV	12954	381316	3.50%	0.155%
201	17.537	17.472	17.609	VV	13790	1011285	9.28%	0.412%
202	17.619	17.609	17.643	VV	12371	239212	2.20%	0.098%
203	17.668	17.643	17.675	VV	11792	219109	2.01%	0.089%
204	17.724	17.675	17.749	VV	14419	565671	5.19%	0.231%
205	17.760	17.749	17.775	VV	12719	195741	1.80%	0.080%
206	17.834	17.775	17.879	VV	373611	5564308	51.07%	2.268%
207	17.922	17.879	17.943	VV	11825	430312	3.95%	0.175%
208	17.961	17.943	17.979	VV	12475	255015	2.34%	0.104%
209	17.997	17.979	18.015	VV	12693	259464	2.38%	0.106%
210	18.026	18.015	18.067	VV	11695	343159	3.15%	0.140%
211	18.098	18.067	18.108	VV	11379	272908	2.50%	0.111%
212	18.126	18.108	18.144	VV	11879	243610	2.24%	0.099%
213	18.154	18.144	18.165	VV	11020	135696	1.25%	0.055%
214	18.201	18.165	18.230	VV	13553	487660	4.48%	0.199%
215	18.250	18.230	18.280	VV	16715	408199	3.75%	0.166%
216	18.313	18.280	18.323	VV	357135	4854675	44.56%	1.979%
217	18.335	18.323	18.480	VV	366388	6844154	62.82%	2.790%
218	18.490	18.480	18.505	VV	12382	183254	1.68%	0.075%
219	18.523	18.505	18.534	VV	12358	205693	1.89%	0.084%
220	18.567	18.534	18.625	VV	337079	5549296	50.93%	2.262%
221	18.659	18.625	18.745	VV	388296	5820746	53.43%	2.373%
222	18.780	18.745	18.807	VV	12120	422693	3.88%	0.172%
223	18.831	18.807	18.879	VV	11327	457014	4.19%	0.186%
224	18.905	18.879	18.936	VV	10330	340609	3.13%	0.139%
225	18.950	18.936	18.969	VV	10218	191521	1.76%	0.078%
226	18.985	18.969	18.997	VV	9714	160315	1.47%	0.065%
227	19.047	18.997	19.142	VV	14546	950802	8.73%	0.388%
228	19.173	19.142	19.190	VV	10178	282905	2.60%	0.115%
229	19.237	19.190	19.255	VV	10468	392199	3.60%	0.160%
230	19.263	19.255	19.284	VV	10095	167285	1.54%	0.068%
231	19.295	19.284	19.312	VV	10005	166068	1.52%	0.068%
232	19.318	19.312	19.330	VV	9794	105311	0.97%	0.043%
233	19.345	19.330	19.369	VV	9789	219427	2.01%	0.089%
234	19.378	19.369	19.395	VV	9388	149081	1.37%	0.061%
235	19.437	19.395	19.501	VV	332058	5212028	47.84%	2.125%
236	19.540	19.501	19.569	VV	10673	401284	3.68%	0.164%
237	19.578	19.569	19.612	VV	9942	249615	2.29%	0.102%
238	19.632	19.612	19.647	VV	10021	203964	1.87%	0.083%
239	19.661	19.647	19.682	VV	10050	204885	1.88%	0.084%
240	19.705	19.682	19.730	VV	10166	287538	2.64%	0.117%
241	19.740	19.730	19.779	VV	10243	284281	2.61%	0.116%
242	19.811	19.779	19.889	VV	12337	730981	6.71%	0.298%
243	19.911	19.889	19.925	VV	10903	227993	2.09%	0.093%
244	19.941	19.925	19.954	VV	10646	177233	1.63%	0.072%
245	19.980	19.954	20.012	VV	10485	361133	3.31%	0.147%
246	20.068	20.012	20.095	VV	11402	537568	4.93%	0.219%

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247	20.119	20.095	20.128	VV	10963	212986	1.95%	0.087%
248	20.170	20.128	20.244	VV	303986	4985933	45.76%	2.033%
249	20.259	20.244	20.279	VV	11565	240919	2.21%	0.098%
250	20.313	20.279	20.321	VV	12507	302737	2.78%	0.123%
251	20.346	20.321	20.379	VV	14013	446923	4.10%	0.182%
252	20.393	20.379	20.410	VV	12580	232238	2.13%	0.095%
253	20.431	20.410	20.478	VV	12503	502012	4.61%	0.205%
254	20.524	20.478	20.552	VV	13206	553947	5.08%	0.226%
255	20.597	20.552	20.620	VV	12034	486548	4.47%	0.198%
256	20.635	20.620	20.655	VV	11800	242763	2.23%	0.099%
257	20.676	20.655	20.747	VV	11893	624854	5.74%	0.255%
258	20.753	20.747	20.792	VV	10902	288564	2.65%	0.118%
259	20.801	20.792	20.810	VV	10664	115244	1.06%	0.047%
260	20.817	20.810	20.845	VV	10453	218002	2.00%	0.089%
261	20.924	20.845	20.980	VV	242450	4831441	44.35%	1.970%
262	20.988	20.980	21.027	VV	10084	276624	2.54%	0.113%
263	21.033	21.027	21.072	VV	9776	260303	2.39%	0.106%
264	21.100	21.072	21.139	VV	9753	383083	3.52%	0.156%
265	21.142	21.139	21.150	VV	9595	66518	0.61%	0.027%
266	21.158	21.150	21.170	VV	9487	113400	1.04%	0.046%
267	21.235	21.170	21.320	VV	9713	842004	7.73%	0.343%
268	21.360	21.320	21.400	VV	9826	439703	4.04%	0.179%
269	21.409	21.400	21.435	VV	9089	192597	1.77%	0.079%
270	21.444	21.435	21.450	VV	8830	78246	0.72%	0.032%
271	21.457	21.450	21.499	VV	8772	253102	2.32%	0.103%
272	21.507	21.499	21.524	VV	8571	126948	1.17%	0.052%
273	21.527	21.524	21.538	VV	8469	70003	0.64%	0.029%
274	21.557	21.538	21.584	VV	8615	234920	2.16%	0.096%
275	21.613	21.584	21.670	VV	8608	441417	4.05%	0.180%
276	21.675	21.670	21.691	VV	8437	103387	0.95%	0.042%
277	21.707	21.691	21.717	VV	8355	129861	1.19%	0.053%
278	21.723	21.717	21.735	VV	8377	91115	0.84%	0.037%
279	21.755	21.735	21.784	VV	8360	242071	2.22%	0.099%
280	21.865	21.784	22.040	VBA	173279	5343117	49.04%	2.178%

Sum of corrected areas: 245293922

Alaphatic EPH 050820.M Wed May 27 08:39:09 2020