

rteres

Instrument :

FID_E

ClientSampleId :

WCS-TPBMS

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Da
Data File : FE048594.D
Signal(s) : FID1B.ch
Acq On : 06 Jun 2024 16:16
Sample : P2740-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/07/2024
Supervised By :Ankita Jodhani 06/07/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
052524.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.201	3.138	3.303	BV	353	5512	0.04%	0.002%
2	3.335	3.303	3.462	PV	510027	4927051	35.89%	1.892%
3	3.478	3.462	3.531	VV	354	6141	0.04%	0.002%
4	3.544	3.531	3.570	VV	167	2722	0.02%	0.001%
5	3.578	3.570	3.599	VV	238	1984	0.01%	0.001%
6	3.617	3.599	3.633	PV	149	2074	0.02%	0.001%
7	3.646	3.633	3.664	VV	298	4520	0.03%	0.002%
8	3.684	3.664	3.696	VV	448	6652	0.05%	0.003%
9	3.703	3.696	3.758	VV	420	7182	0.05%	0.003%
10	3.773	3.758	3.791	PV	183	2407	0.02%	0.001%
11	3.807	3.791	3.906	VV	786	7963	0.06%	0.003%
12	3.922	3.906	4.001	PBA	473	736	0.01%	0.000%
13	4.014	4.001	4.097	BV	107	1693	0.01%	0.001%
14	4.125	4.097	4.141	PV	275	3670	0.03%	0.001%
15	4.168	4.141	4.266	VV	301	10159	0.07%	0.004%
16	4.308	4.266	4.402	VV	1130	23739	0.17%	0.009%
17	4.414	4.402	4.431	VV	123	1567	0.01%	0.001%
18	4.441	4.431	4.525	PV	74	2391	0.02%	0.001%
19	4.535	4.525	4.550	VV	51	478	0.00%	0.000%
20	4.585	4.550	4.603	VV	598363	5739372	41.81%	2.204%
21	4.622	4.603	4.720	VV	621929	6072055	44.23%	2.332%
22	4.739	4.720	4.798	VV	825	19552	0.14%	0.008%
23	4.809	4.798	4.854	VV	326	7011	0.05%	0.003%
24	4.865	4.854	4.881	VV	405	4327	0.03%	0.002%
25	4.891	4.881	4.937	VV	384	7303	0.05%	0.003%

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26	4.949	4.937	4.960	VV	243
27	4.971	4.960	5.018	VV	305
28	5.041	5.018	5.064	VV	242
29	5.082	5.064	5.144	VV	277
30	5.157	5.144	5.214	VV	144
31	5.239	5.214	5.268	VV	310
32	5.284	5.268	5.328	VV	354
33	5.338	5.328	5.353	VV	153
34	5.367	5.353	5.396	PV	305
35	5.402	5.396	5.417	VV	116
36	5.427	5.417	5.454	VV	120
37	5.458	5.454	5.471	VV	137
38	5.489	5.471	5.500	VV	153
39	5.525	5.500	5.564	VV	407
40	5.580	5.564	5.662	VV	158
41	5.672	5.662	5.683	VV	68
42	5.716	5.683	5.748	PV	1575
43	5.763	5.748	5.876	VV	340
44	5.909	5.876	5.951	VV	215
45	5.975	5.951	6.015	PV	169
46	6.025	6.015	6.061	VV	129
47	6.087	6.061	6.138	PV	159
48	6.161	6.138	6.179	VV	168
49	6.197	6.179	6.206	VV	153
50	6.214	6.206	6.228	PV	110
51	6.249	6.228	6.256	VV	170
52	6.288	6.256	6.448	VV	658243
53	6.455	6.448	6.574	VV	1225
54	6.588	6.574	6.625	VV	788
55	6.635	6.625	6.658	VV	577
56	6.671	6.658	6.682	VV	506
57	6.687	6.682	6.707	VV	439
58	6.749	6.707	6.820	VV	612252
59	6.830	6.820	6.857	VV	644
60	6.875	6.857	6.961	VV	1194
61	6.968	6.961	6.998	VV	284
62	7.004	6.998	7.061	VV	283
63	7.069	7.061	7.094	VV	213
64	7.111	7.094	7.122	VV	131
65	7.142	7.122	7.150	VV	187
66	7.168	7.150	7.204	VV	449
67	7.235	7.204	7.267	PV	2006
68	7.287	7.267	7.336	VV	4218
69	7.385	7.336	7.504	VV	664918

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2962 0.02% 0.001%

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5607 0.04% 0.002%

8457 0.06% 0.003%

1373 0.01% 0.001%

3535 0.03% 0.001%

865 0.01% 0.000%

1542 0.01% 0.001%

631 0.00% 0.000%

1626 0.01% 0.001%

6371 0.05% 0.002%

4477 0.03% 0.002%

566 0.00% 0.000%

18229 0.13% 0.007%

11086 0.08% 0.004%

4481 0.03% 0.002%

2907 0.02% 0.001%

1664 0.01% 0.001%

3506 0.03% 0.001%

2422 0.02% 0.001%

1282 0.01% 0.000%

788 0.01% 0.000%

1495 0.01% 0.001%

6575429 47.90% 2.525%

61532 0.45% 0.024%

18639 0.14% 0.007%

9839 0.07% 0.004%

6576 0.05% 0.003%

6094 0.04% 0.002%

6191219 45.10% 2.377%

12248 0.09% 0.005%

33480 0.24% 0.013%

5216 0.04% 0.002%

8190 0.06% 0.003%

3306 0.02% 0.001%

1931 0.01% 0.001%

2345 0.02% 0.001%

5920 0.04% 0.002%

26606 0.19% 0.010%

46193 0.34% 0.018%

6843807 49.85% 2.628%

70	7.521	7.504	7.564	VV	2012			
71	7.583	7.564	7.601	VV	1672			
72	7.608	7.601	7.640	VV	1104			
73	7.659	7.640	7.675	VV	886			
74	7.694	7.675	7.721	VV	1867			
75	7.727	7.721	7.739	VV	319			
76	7.752	7.739	7.768	VV	364	5128	0.04%	0.002%
77	7.779	7.768	7.804	VV	333	4834	0.04%	0.002%
78	7.812	7.804	7.851	VV	206	3569	0.03%	0.001%
79	7.869	7.851	7.894	VV	368	4704	0.03%	0.002%
80	7.907	7.894	7.968	PV	164	2191	0.02%	0.001%
81	8.103	8.095	8.243	VV	1989	92524	0.67%	0.036%
82	8.268	8.243	8.294	VV	1022	18357	0.13%	0.007%
83	8.323	8.294	8.419	VV	637	18967	0.14%	0.007%
84	8.435	8.419	8.448	VV	183	2222	0.02%	0.001%
85	8.480	8.448	8.510	VV	383	8435	0.06%	0.003%
86	8.579	8.510	8.653	VV	649910	6918892	50.40%	2.657%
87	8.688	8.653	8.845	VV	693145	7051384	51.37%	2.708%
88	8.988	8.955	9.101	VV	689183	7222323	52.61%	2.773%
89	9.108	9.101	9.192	VV	1472	51225	0.37%	0.020%
90	9.201	9.192	9.238	VV	721	17226	0.13%	0.007%
91	9.260	9.238	9.283	VV	1991	29758	0.22%	0.011%
92	9.308	9.283	9.377	VV	1648	40904	0.30%	0.016%
93	9.401	9.377	9.428	VV	1436	22266	0.16%	0.009%
94	9.436	9.428	9.448	VV	467	4997	0.04%	0.002%
95	9.457	9.448	9.526	VV	457	7947	0.06%	0.003%
96	9.537	9.526	9.559	VV	167	2195	0.02%	0.001%
97	9.586	9.559	9.632	VV	222	4533	0.03%	0.002%
98	9.698	9.632	9.712	PV	136	2464	0.02%	0.001%
99	9.731	9.712	9.740	PV	449	4154	0.03%	0.002%
100	9.777	9.740	9.904	VV	657046	6990307	50.92%	2.684%
101	9.919	9.904	9.936	VV	1930	31069	0.23%	0.012%
102	9.961	9.936	10.061	VV	6586	167423	1.22%	0.064%
103	10.116	10.061	10.144	VV	1364	39342	0.29%	0.015%
104	10.185	10.144	10.259	VV	661343	7238037	52.73%	2.779%
105	10.274	10.259	10.441	VV	764	44266	0.32%	0.017%
106	10.462	10.441	10.499	VV	541	10340	0.08%	0.004%
107	10.523	10.499	10.547	VV	283	5766	0.04%	0.002%
108	10.571	10.547	10.604	VV	466	8468	0.06%	0.003%
109	10.625	10.604	10.681	VV	259	9317	0.07%	0.004%
110	10.699	10.681	10.781	VV	228	6798	0.05%	0.003%
111	10.843	10.781	10.863	VV	401	10683	0.08%	0.004%
112	10.879	10.863	10.895	VV	394	5451	0.04%	0.002%

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113	10.921	10.895	10.954	VV	1133	16497	0.12%	0.006%
114	10.985	10.954	11.090	VV	4820			
115	11.182	11.090	11.228	PV	597568	6		
116	11.258	11.228	11.404	VV	578174	6		
117	11.428	11.404	11.461	VV	5975	118188	0.188%	0.1818%
118	11.476	11.461	11.531	VV	2318	76994	0.56%	0.030%
119	11.556	11.531	11.583	VV	1847	47015	0.34%	0.018%
120	11.628	11.583	11.761	VV	644858	7424532	54.08%	2.851%
121	11.785	11.761	11.864	VV	1096	44628	0.33%	0.017%
122	11.886	11.864	11.911	VV	770	17454	0.13%	0.007%
123	11.947	11.911	12.061	VV	522906	5700535	41.53%	2.189%
124	12.080	12.061	12.208	VV	865	51028	0.37%	0.020%
125	12.230	12.208	12.256	VV	427	8719	0.06%	0.003%
126	12.294	12.256	12.331	VV	1186	22999	0.17%	0.009%
127	12.347	12.331	12.368	VV	543	7421	0.05%	0.003%
128	12.387	12.368	12.440	VV	615	10865	0.08%	0.004%
129	12.467	12.440	12.496	VV	292	5223	0.04%	0.002%
130	12.540	12.496	12.608	VV	30111	366084	2.67%	0.141%
131	12.631	12.608	12.708	VV	2361	56176	0.41%	0.022%
132	12.758	12.708	12.848	VV	2573	45377	0.33%	0.017%
133	12.879	12.848	12.898	PV	352	6752	0.05%	0.003%
134	12.937	12.898	12.971	VV	630509	7341021	53.48%	2.819%
135	13.004	12.971	13.161	VV	572157	6873383	50.07%	2.639%
136	13.186	13.161	13.261	VV	8007	157052	1.14%	0.060%
137	13.303	13.261	13.340	VV	596494	6820385	49.68%	2.619%
138	13.381	13.340	13.511	VV	389839	4982014	36.29%	1.913%
139	13.549	13.511	13.711	VV	570738	7244167	52.77%	2.782%
140	13.772	13.711	13.871	VV	5158	133965	0.98%	0.051%
141	13.924	13.871	13.947	VV	1110	29916	0.22%	0.011%
142	13.974	13.947	14.014	VV	1527	30569	0.22%	0.012%
143	14.039	14.014	14.061	VV	399	9356	0.07%	0.004%
144	14.135	14.061	14.245	VV	551726	7100039	51.72%	2.726%
145	14.261	14.245	14.281	VV	341	6027	0.04%	0.002%
146	14.309	14.281	14.358	VV	1474	25842	0.19%	0.010%
147	14.381	14.358	14.448	VV	673	15164	0.11%	0.006%
148	14.520	14.448	14.547	VV	3458	56444	0.41%	0.022%
149	14.566	14.547	14.626	VV	1681	33844	0.25%	0.013%
150	14.643	14.626	14.665	VV	331	4507	0.03%	0.002%
151	14.701	14.665	14.722	PV	4173	57103	0.42%	0.022%
152	14.752	14.722	14.884	VV	29543	439974	3.20%	0.169%
153	14.922	14.884	14.991	VV	581	20105	0.15%	0.008%
154	15.012	14.991	15.049	VV	440	6241	0.05%	0.002%
155	15.087	15.049	15.141	PV	473	12392	0.09%	0.005%

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156	15.181	15.141	15.202	VV	397290	5299806	38.61%	2.035%
157	15.232	15.202	15.563	VV	701804	13		
158	15.616	15.563	15.727	VV	20303			
159	15.754	15.727	15.791	VV	3524			
160	15.827	15.791	15.971	VV	2986			
						45017	0.33%	0.017%
161	16.026	15.971	16.067	VV	1104	21096	0.15%	0.008%
162	16.090	16.067	16.118	VV	787	33406	0.24%	0.013%
163	16.143	16.118	16.194	VV	1053	7112179	51.81%	2.731%
164	16.258	16.194	16.361	VV	534584	8012	0.06%	0.003%
165	16.378	16.361	16.404	VV	428			
						8768	0.06%	0.003%
166	16.442	16.404	16.479	VV	319	5106	0.04%	0.002%
167	16.556	16.479	16.581	PV	177	38177	0.28%	0.015%
168	16.636	16.581	16.673	PV	1936	5103334	37.18%	1.960%
169	16.738	16.673	16.755	VV	358051	6137256	44.71%	2.357%
170	16.771	16.755	16.971	VV	412376			
						204145	1.49%	0.078%
171	16.984	16.971	17.064	VV	5357	4523076	32.95%	1.737%
172	17.118	17.064	17.171	VV	301615	8017487	58.40%	3.079%
173	17.206	17.171	17.516	VV	544666	106467	0.78%	0.041%
174	17.578	17.516	17.611	VV	2481	117738	0.86%	0.045%
175	17.651	17.611	17.704	VV	5282			
						48222	0.35%	0.019%
176	17.737	17.704	17.824	VV	1633	18053	0.13%	0.007%
177	17.878	17.824	17.908	VV	946	94731	0.69%	0.036%
178	17.981	17.908	18.014	VV	5465	7328518	53.38%	2.814%
179	18.093	18.014	18.154	VV	515718	73337	0.53%	0.028%
180	18.180	18.154	18.221	VV	4849			
						8259	0.06%	0.003%
181	18.240	18.221	18.258	VV	513	5727	0.04%	0.002%
182	18.275	18.258	18.301	VV	391	11466	0.08%	0.004%
183	18.323	18.301	18.344	VV	929	3851	0.03%	0.001%
184	18.364	18.344	18.384	VV	306	3458907	25.20%	1.328%
185	18.487	18.384	18.504	PV	231241			
						4395975	32.02%	1.688%
186	18.523	18.504	18.696	VV	200993	4960411	36.13%	1.905%
187	18.743	18.696	18.881	VV	267055	7917907	57.68%	3.040%
188	18.925	18.881	18.984	VV	532253	312807	2.28%	0.120%
189	19.020	18.984	19.057	VV	9700	307435	2.24%	0.118%
190	19.080	19.057	19.170	VV	5583			
						91087	0.66%	0.035%
191	19.188	19.170	19.211	VV	3901	479294	3.49%	0.184%
192	19.317	19.211	19.381	VV	7474	99867	0.73%	0.038%
193	19.422	19.381	19.441	VV	2867	95739	0.70%	0.037%
194	19.480	19.441	19.498	VV	3062	73308	0.53%	0.028%
195	19.516	19.498	19.544	VV	2938			
						133164	0.97%	0.051%
196	19.615	19.544	19.644	VV	2535	7867907	57.31%	3.021%
197	19.708	19.644	19.791	VV	524709	114281	0.83%	0.044%
198	19.814	19.791	19.848	VV	4347	112458	0.82%	0.043%
199	19.881	19.848	19.911	VV	3610			

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200	19.996	19.911	20.024	VV	3102	182351	1.33%	0.070%
201	20.073	20.024	20.148	VV	7139			
202	20.186	20.148	20.208	VV	3207			
203	20.345	20.208	20.375	VV	6192			
204	20.447	20.375	20.518	VV	520763	8661888	63.17%	3.188%
205	20.587	20.518	20.637	VV	10605	540017	3.93%	0.207%
206	20.670	20.637	20.698	VV	7580	249122	1.81%	0.096%
207	20.799	20.698	20.861	VV	9268	688168	5.01%	0.264%
208	20.967	20.861	21.034	VV	7165	684088	4.98%	0.263%
209	21.095	21.034	21.128	VV	6041	330592	2.41%	0.127%
210	21.186	21.128	21.401	VV	451086	8761810	63.83%	3.364%
211	21.467	21.401	21.488	VV	4706	242219	1.76%	0.093%
212	21.501	21.488	21.536	VV	4407	120761	0.88%	0.046%
213	21.610	21.536	21.691	VV	5019	348157	2.54%	0.134%
214	21.730	21.691	21.811	VV	2540	161525	1.18%	0.062%
215	21.854	21.811	22.004	VV	1675	111329	0.81%	0.043%
216	22.106	22.004	22.269	PV	296850	7484013	54.52%	2.874%
Sum of corrected areas:						260432427		

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Aliphatic EPH 052524.M Fri Jun 07 01:58:42 2024