

Instrument :
FID_D
ClientSampleId :
ETGI-362

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091620AR\
Data File : FD034741.D
Signal(s) : FID2B.CH
Acq On : 16 Sep 2020 21:18
Sample : L4020-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic 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	4.310	4.298	4.330	PV	174	1672	0.03%	0.007%
2	4.364	4.330	4.400	PV	705	9866	0.16%	0.041%
3	4.407	4.400	4.420	VV	199	1782	0.03%	0.007%
4	4.437	4.420	4.462	VV	526	7358	0.12%	0.031%
5	4.482	4.462	4.533	VV	1022	17895	0.28%	0.075%
6	4.539	4.533	4.565	VV	390	5510	0.09%	0.023%
7	4.582	4.565	4.626	VV	3647	43548	0.69%	0.181%
8	4.637	4.626	4.651	VV	576	5989	0.09%	0.025%
9	4.662	4.651	4.678	VV	520	5790	0.09%	0.024%
10	4.690	4.678	4.706	VV	696	6105	0.10%	0.025%
11	4.725	4.706	4.732	VV	335	2704	0.04%	0.011%
12	4.746	4.740	4.763	VV	218	1867	0.03%	0.008%
13	4.783	4.763	4.802	VV	284	3920	0.06%	0.016%
14	4.819	4.802	4.864	VV	365	6115	0.10%	0.025%
15	4.876	4.864	4.904	VV	247	3433	0.05%	0.014%
16	4.921	4.904	4.934	VV	126	1704	0.03%	0.007%
17	4.937	4.934	4.962	VV	180	1354	0.02%	0.006%
18	4.991	4.962	5.007	PV	989	11531	0.18%	0.048%
19	5.034	5.007	5.050	VV	1381	18448	0.29%	0.077%
20	5.069	5.050	5.099	VV	12759	123189	1.95%	0.513%
21	5.128	5.099	5.151	VV	5972	60104	0.95%	0.250%
22	5.155	5.151	5.166	VV	216	1750	0.03%	0.007%
23	5.183	5.166	5.216	VV	353	6195	0.10%	0.026%
24	5.231	5.216	5.237	VV	229	1892	0.03%	0.008%
25	5.261	5.237	5.281	VV	1738	19633	0.31%	0.082%
26	5.304	5.281	5.339	VV	871	14206	0.22%	0.059%
27	5.352	5.339	5.370	VV	343	4696	0.07%	0.020%
28	5.379	5.370	5.416	VV	372	5149	0.08%	0.021%
29	5.440	5.416	5.462	VV	2253	22984	0.36%	0.096%
30	5.493	5.462	5.497	VV	2002	18942	0.30%	0.079%
31	5.514	5.497	5.536	VV	11751	117718	1.86%	0.490%
32	5.545	5.536	5.552	VV	582	5197	0.08%	0.022%
33	5.571	5.552	5.607	VV	5637	61225	0.97%	0.255%
34	5.636	5.607	5.645	VV	1931	20425	0.32%	0.085%
35	5.651	5.645	5.679	VV	1356	12505	0.20%	0.052%
36	5.699	5.679	5.803	VV	1612	30699	0.49%	0.128%

					rters				
37	5.809	5.803	5.830	VV	323	3140	0.05%	0.013%	
38	5.837	5.830	5.842	VV	218	1072	0.02%	0.004%	
39	5.848	5.842	5.867	VV	205	1567	0.02%	0.007%	
40	5.902	5.867	5.916	PV	315	4748	0.08%	0.020%	
41	5.927	5.916	5.952	VV	330	4162	0.07%	0.017%	
42	6.026	5.961	6.089	VV	1140	28266	0.45%	0.118%	
43	6.111	6.089	6.147	VV	470	9346	0.15%	0.039%	
44	6.171	6.147	6.214	VV	867	14666	0.23%	0.061%	
45	6.270	6.214	6.337	VV	13805	177950	2.81%	0.741%	
46	6.342	6.337	6.368	VV	698	7988	0.13%	0.033%	
47	6.373	6.368	6.419	VV	351	8124	0.13%	0.034%	
48	6.452	6.419	6.484	VV	2030	28094	0.44%	0.117%	
49	6.495	6.484	6.514	VV	325	4539	0.07%	0.019%	
50	6.533	6.514	6.559	VV	491	8294	0.13%	0.035%	
51	6.569	6.559	6.585	VV	363	3520	0.06%	0.015%	
52	6.601	6.585	6.615	VV	611	7105	0.11%	0.030%	
53	6.618	6.615	6.632	VV	385	2506	0.04%	0.010%	
54	6.637	6.632	6.660	VV	322	2821	0.04%	0.012%	
55	6.673	6.660	6.694	VV	558	5544	0.09%	0.023%	
56	6.707	6.694	6.716	VV	314	3203	0.05%	0.013%	
57	6.720	6.716	6.745	VV	247	2951	0.05%	0.012%	
58	6.765	6.745	6.833	VV	238	5756	0.09%	0.024%	
59	6.893	6.833	6.924	PV	432	11768	0.19%	0.049%	
60	6.945	6.924	6.960	VV	595	8731	0.14%	0.036%	
61	6.970	6.960	6.982	VV	575	6097	0.10%	0.025%	
62	6.997	6.982	7.040	VV	524	12326	0.19%	0.051%	
63	7.076	7.040	7.115	VV	1041	18470	0.29%	0.077%	
64	7.128	7.115	7.144	VV	176	1940	0.03%	0.008%	
65	7.179	7.144	7.198	VV	933	10800	0.17%	0.045%	
66	7.233	7.198	7.265	VV	10134	118080	1.87%	0.492%	
67	7.311	7.265	7.345	VV	2662	35913	0.57%	0.150%	
68	7.365	7.345	7.400	VV	3067	37772	0.60%	0.157%	
69	7.437	7.400	7.481	VV	4179	53982	0.85%	0.225%	
70	7.521	7.481	7.547	PV	817	12568	0.20%	0.052%	
71	7.581	7.547	7.615	VV	1900	31457	0.50%	0.131%	
72	7.635	7.615	7.654	VV	11237	118907	1.88%	0.495%	
73	7.688	7.654	7.764	VV	421313	4281452	67.67%	17.830%	
74	7.780	7.764	7.790	VV	3089	39230	0.62%	0.163%	
75	7.803	7.790	7.844	VV	4681	72092	1.14%	0.300%	
76	7.870	7.844	7.910	VV	1771	32401	0.51%	0.135%	
77	7.933	7.910	7.953	VV	551	10976	0.17%	0.046%	
78	7.968	7.953	7.982	VV	860	10722	0.17%	0.045%	
79	7.993	7.982	8.016	VV	680	9870	0.16%	0.041%	
80	8.033	8.016	8.079	VV	578	13894	0.22%	0.058%	
81	8.143	8.112	8.164	VV	530	11610	0.18%	0.048%	
82	8.206	8.164	8.220	VV	632	15853	0.25%	0.066%	
83	8.242	8.220	8.279	VV	2842	36701	0.58%	0.153%	
84	8.303	8.279	8.339	VV	27356	288862	4.57%	1.203%	
85	8.356	8.339	8.415	VV	1910	37155	0.59%	0.155%	
86	8.440	8.415	8.459	VV	539	9211	0.15%	0.038%	
87	8.474	8.459	8.505	VV	536	7708	0.12%	0.032%	
88	8.554	8.505	8.637	VV	138695	1487658	23.51%	6.195%	
89	8.650	8.637	8.664	VV	1322	18821	0.30%	0.078%	

Instrument :
FID_D
ClientSampleId :
ETGI-362

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM

					rteres			
90	8.671	8.664	8.689	VV	1211	15547	0.25%	0.065%
91	8.710	8.689	8.760	VV	1759	40206	0.64%	0.167%
92	8.777	8.760	8.790	VV	844	11647	0.18%	0.049%
93	8.801	8.790	8.815	VV	708	8494	0.13%	0.035%
94	8.832	8.815	8.882	VV	1537	24566	0.39%	0.102%
95	8.894	8.882	8.910	VV	331	4132	0.07%	0.017%
96	8.968	8.910	9.029	VV	16176	299584	4.74%	1.248%
97	9.078	9.029	9.127	VV	7398	121417	1.92%	0.506%
98	9.153	9.127	9.177	VV	1762	22324	0.35%	0.093%
99	9.200	9.177	9.234	VV	1357	22676	0.36%	0.094%
100	9.279	9.234	9.322	VV	1689	45786	0.72%	0.191%
101	9.356	9.322	9.373	VV	1780	26003	0.41%	0.108%
102	9.390	9.373	9.403	VV	1770	21365	0.34%	0.089%
103	9.426	9.403	9.467	VV	8877	131715	2.08%	0.549%
104	9.502	9.467	9.547	VV	2801	54020	0.85%	0.225%
105	9.574	9.547	9.602	VV	2374	40330	0.64%	0.168%
106	9.613	9.602	9.633	VV	776	10715	0.17%	0.045%
107	9.676	9.633	9.695	VV	2830	55446	0.88%	0.231%
108	9.708	9.695	9.732	VV	1083	14746	0.23%	0.061%
109	9.756	9.732	9.778	VV	2005	28581	0.45%	0.119%
110	9.794	9.778	9.817	VV	829	13667	0.22%	0.057%
111	9.837	9.817	9.866	VV	4501	54245	0.86%	0.226%
112	9.902	9.866	9.924	VV	609	13129	0.21%	0.055%
113	9.944	9.924	9.992	VV	694	13089	0.21%	0.055%
114	10.006	9.992	10.030	VV	366	3703	0.06%	0.015%
115	10.053	10.030	10.065	PV	104	1364	0.02%	0.006%
116	10.075	10.065	10.102	VV	166	2153	0.03%	0.009%
117	10.122	10.102	10.130	PV	182	2236	0.04%	0.009%
118	10.177	10.130	10.194	VV	531	11613	0.18%	0.048%
119	10.236	10.194	10.252	VV	2387	36988	0.58%	0.154%
120	10.267	10.252	10.299	VV	2230	34588	0.55%	0.144%
121	10.315	10.299	10.335	VV	701	11543	0.18%	0.048%
122	10.358	10.335	10.401	VV	834	20383	0.32%	0.085%
123	10.423	10.401	10.445	VV	530	10466	0.17%	0.044%
124	10.458	10.445	10.468	VV	630	7307	0.12%	0.030%
125	10.501	10.468	10.514	VV	965	21981	0.35%	0.092%
126	10.526	10.514	10.540	VV	1147	14155	0.22%	0.059%
127	10.573	10.540	10.614	VV	3000	54282	0.86%	0.226%
128	10.633	10.614	10.660	VV	823	16842	0.27%	0.070%
129	10.704	10.660	10.743	VV	3862	68082	1.08%	0.284%
130	10.766	10.743	10.785	VV	1255	17001	0.27%	0.071%
131	10.800	10.785	10.810	VV	917	9903	0.16%	0.041%
132	10.842	10.810	10.876	VV	10600	172039	2.72%	0.716%
133	10.907	10.876	10.930	VV	2087	45467	0.72%	0.189%
134	10.948	10.930	10.964	VV	1134	17211	0.27%	0.072%
135	11.002	10.964	11.045	VV	5018	94651	1.50%	0.394%
136	11.066	11.045	11.097	VV	1717	30160	0.48%	0.126%
137	11.129	11.097	11.167	VV	1553	39125	0.62%	0.163%
138	11.188	11.167	11.220	VV	1349	27206	0.43%	0.113%
139	11.238	11.220	11.253	VV	913	13448	0.21%	0.056%
140	11.275	11.253	11.332	VV	3209	58478	0.92%	0.244%
141	11.356	11.332	11.385	VV	1015	23009	0.36%	0.096%

Instrument :
FID_D
ClientSampleId :
ETGI-362

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM

rterres									
142	11.398	11.385	11.411	VV	591	6403	0.10%	0.027%	
143	11.434	11.411	11.454	VV	1484	20991	0.33%	0.087%	
144	11.470	11.454	11.512	VV	1276	17992	0.28%	0.075%	
145	11.519	11.512	11.552	VV	288	3996	0.06%	0.017%	
146	11.598	11.552	11.647	VV	574683	6326807	100.00%	26.347%	
147	11.664	11.647	11.709	VV	1688	31417	0.50%	0.131%	
148	11.756	11.709	11.795	VV	9252	127152	2.01%	0.530%	
149	11.811	11.795	11.854	VV	960	13412	0.21%	0.056%	
150	11.940	11.854	11.975	PV	1558	31808	0.50%	0.132%	
151	11.993	11.975	12.015	VV	1521	20943	0.33%	0.087%	
152	12.032	12.015	12.059	VV	1516	18399	0.29%	0.077%	
153	12.101	12.059	12.127	PV	646	12751	0.20%	0.053%	
154	12.185	12.127	12.267	VV	39211	473470	7.48%	1.972%	
155	12.277	12.267	12.307	VV	475	9395	0.15%	0.039%	
156	12.333	12.307	12.342	VV	681	10895	0.17%	0.045%	
157	12.364	12.342	12.382	VV	967	17992	0.28%	0.075%	
158	12.422	12.382	12.457	VV	3269	58900	0.93%	0.245%	
159	12.479	12.457	12.504	VV	1775	27597	0.44%	0.115%	
160	12.527	12.504	12.547	VV	2014	29362	0.46%	0.122%	
161	12.580	12.547	12.609	VV	2633	48465	0.77%	0.202%	
162	12.643	12.609	12.700	VV	16288	208476	3.30%	0.868%	
163	12.745	12.700	12.765	VV	777	17193	0.27%	0.072%	
164	12.801	12.765	12.817	VV	800	16874	0.27%	0.070%	
165	12.828	12.817	12.842	VV	626	8352	0.13%	0.035%	
166	12.855	12.842	12.887	VV	922	14827	0.23%	0.062%	
167	12.898	12.887	12.915	VV	367	4900	0.08%	0.020%	
168	12.940	12.915	12.967	VV	13704	161855	2.56%	0.674%	
169	13.065	13.054	13.092	VV	1176	19373	0.31%	0.081%	
170	13.115	13.092	13.163	VV	839	17298	0.27%	0.072%	
171	13.211	13.163	13.235	PV	1070	25258	0.40%	0.105%	
172	13.240	13.235	13.256	VV	614	6867	0.11%	0.029%	
173	13.271	13.256	13.302	VV	624	10748	0.17%	0.045%	
174	13.309	13.302	13.321	VV	244	2620	0.04%	0.011%	
175	13.339	13.321	13.365	VV	493	9129	0.14%	0.038%	
176	13.413	13.365	13.465	VV	22897	287789	4.55%	1.198%	
177	13.481	13.465	13.494	VV	874	11099	0.18%	0.046%	
178	13.529	13.494	13.577	VV	2568	49073	0.78%	0.204%	
179	13.594	13.577	13.612	VV	414	4138	0.07%	0.017%	
180	13.638	13.612	13.659	PV	1057	16321	0.26%	0.068%	
181	13.676	13.659	13.697	VV	1711	23139	0.37%	0.096%	
182	13.718	13.697	13.742	VV	1615	23577	0.37%	0.098%	
183	13.772	13.742	13.789	VV	1857	30591	0.48%	0.127%	
184	13.804	13.789	13.829	VV	2163	29889	0.47%	0.124%	
185	13.846	13.829	13.895	VV	1382	22898	0.36%	0.095%	
186	13.926	13.895	13.950	VV	565	10379	0.16%	0.043%	
187	13.973	13.950	14.002	VV	529	9187	0.15%	0.038%	
188	14.023	14.002	14.069	VV	387	7594	0.12%	0.032%	
189	14.164	14.069	14.182	PV	1559	35254	0.56%	0.147%	
190	14.206	14.182	14.229	VV	3330	52596	0.83%	0.219%	
191	14.238	14.229	14.247	VV	1223	12474	0.20%	0.052%	
192	14.265	14.247	14.313	VV	2140	39675	0.63%	0.165%	
193	14.335	14.313	14.347	VV	811	11387	0.18%	0.047%	
194	14.366	14.347	14.376	VV	1081	14481	0.23%	0.060%	

Instrument :
FID_D
ClientSampleId :
ETGI-362

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM

195	14.392	14.376	14.415	VV	1499	21664	0.34%	0.090%
196	14.439	14.415	14.455	VV	1802	30662	0.48%	0.128%
197	14.466	14.455	14.484	VV	1507	18504	0.29%	0.077%
198	14.504	14.484	14.525	VV	3585	48849	0.77%	0.203%
199	14.565	14.525	14.604	VV	2405	57006	0.90%	0.237%
200	14.624	14.604	14.647	VV	1013	16412	0.26%	0.068%
201	14.707	14.647	14.756	VV	1091	42663	0.67%	0.178%
202	14.813	14.756	14.834	PV	8511	115129	1.82%	0.479%
203	14.853	14.834	14.892	VV	10842	166917	2.64%	0.695%
204	14.913	14.892	14.949	VV	1166	28162	0.45%	0.117%
205	14.974	14.949	15.030	VV	2303	43311	0.68%	0.180%
206	15.061	15.030	15.085	VV	723	15676	0.25%	0.065%
207	15.120	15.085	15.143	VV	2238	40017	0.63%	0.167%
208	15.156	15.143	15.196	VV	1132	26779	0.42%	0.112%
209	15.249	15.196	15.369	VV	29648	589638	9.32%	2.455%
210	15.408	15.369	15.460	VV	11911	213364	3.37%	0.889%
211	15.484	15.460	15.504	VV	4131	70141	1.11%	0.292%
212	15.522	15.504	15.555	VV	4085	73842	1.17%	0.308%
213	15.570	15.555	15.584	VV	1543	24894	0.39%	0.104%
214	15.639	15.584	15.679	VV	2596	106198	1.68%	0.442%
215	15.689	15.679	15.697	VV	1174	11715	0.19%	0.049%
216	15.719	15.697	15.742	VV	1595	32599	0.52%	0.136%
217	15.768	15.742	15.783	VV	1691	32335	0.51%	0.135%
218	15.802	15.783	15.824	VV	2206	36409	0.58%	0.152%
219	15.845	15.824	15.865	VV	1184	21844	0.35%	0.091%
220	15.889	15.865	15.929	VV	2043	38637	0.61%	0.161%
221	15.953	15.929	15.970	VV	873	13519	0.21%	0.056%
222	15.993	15.970	16.039	VV	752	17534	0.28%	0.073%
223	16.087	16.039	16.106	PV	1340	32088	0.51%	0.134%
224	16.114	16.106	16.124	VV	974	9402	0.15%	0.039%
225	16.153	16.124	16.171	VV	1339	29614	0.47%	0.123%
226	16.187	16.171	16.200	VV	1125	18515	0.29%	0.077%
227	16.262	16.200	16.328	VV	6699	213521	3.37%	0.889%
228	16.366	16.328	16.424	VV	13266	296307	4.68%	1.234%
229	16.452	16.424	16.474	VV	3451	63801	1.01%	0.266%
230	16.497	16.474	16.519	VV	3590	58462	0.92%	0.243%
231	16.538	16.519	16.549	VV	1936	29793	0.47%	0.124%
232	16.565	16.549	16.587	VV	1815	35951	0.57%	0.150%
233	16.685	16.587	16.710	VV	10078	247479	3.91%	1.031%
234	16.742	16.710	16.784	VV	10894	217385	3.44%	0.905%
235	16.843	16.784	16.867	VV	5352	168642	2.67%	0.702%
236	16.887	16.867	16.934	VV	3916	104543	1.65%	0.435%
237	16.958	16.934	16.970	VV	1842	35780	0.57%	0.149%
238	16.988	16.970	17.031	VV	1588	43472	0.69%	0.181%
239	17.052	17.031	17.075	VV	629	11549	0.18%	0.048%
240	17.107	17.075	17.132	VV	1088	28537	0.45%	0.119%
241	17.141	17.132	17.167	VV	666	8750	0.14%	0.036%
242	17.202	17.167	17.229	PV	3932	71499	1.13%	0.298%
243	17.241	17.229	17.253	VV	2005	27208	0.43%	0.113%
244	17.277	17.253	17.300	VV	2704	58480	0.92%	0.244%
245	17.410	17.300	17.425	VV	2719	144013	2.28%	0.600%
246	17.468	17.425	17.484	VV	2598	79660	1.26%	0.332%

Instrument :
FID_D
ClientSampleId :
ETGI-362

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM

					rteres			
247	17.541	17.484	17.554	VV	2750	102761	1.62%	0.428%
248	17.585	17.554	17.595	VV	2774	62102	0.98%	0.259%
249	17.613	17.595	17.622	VV	2599	40618	0.64%	0.169%
250	17.668	17.622	17.680	VV	3106	94280	1.49%	0.393%
251	17.718	17.680	17.759	VV	3682	120111	1.90%	0.500%
252	17.772	17.759	17.782	VV	1285	15620	0.25%	0.065%
253	17.804	17.782	17.824	VV	2379	36362	0.57%	0.151%
254	17.830	17.824	17.854	VV	910	10590	0.17%	0.044%
255	17.890	17.854	17.902	PV	1222	19692	0.31%	0.082%
256	17.917	17.902	17.928	VV	542	6378	0.10%	0.027%
257	18.019	17.928	18.032	PV	3502	85669	1.35%	0.357%
258	18.076	18.032	18.093	VV	14388	299488	4.73%	1.247%
259	18.106	18.093	18.129	VV	11904	207147	3.27%	0.863%
260	18.141	18.129	18.179	VV	7677	168714	2.67%	0.703%
261	18.191	18.179	18.212	VV	3967	66322	1.05%	0.276%
262	18.237	18.212	18.257	VV	4421	95750	1.51%	0.399%
263	18.274	18.257	18.327	VV	3450	99101	1.57%	0.413%
264	18.359	18.327	18.399	VV	7197	102358	1.62%	0.426%
265	18.448	18.399	18.475	PV	941	27478	0.43%	0.114%

Sum of corrected areas: 24013171

Aromatic EPH 083120.M Thu Sep 17 09:29:49 2020

Instrument :
FID_D
ClientSampleId :
ETGI-362

Manual Integrations
APPROVED

Ankita
9/17/2020 12:21:07 PM