

rteres

Instrument :

FID_D

ClientSampleId :

WASTE-UCDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD06202
 Data File : FD042985.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 00:48
 Sample : N3408-01DL 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.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	4.404	4.382	4.424	PH	20128	183248	1.92%	0.031%
2	4.446	4.424	4.462	PH	62329	536829	5.62%	0.090%
3	4.476	4.462	4.493	HH	19269	169528	1.78%	0.028%
4	4.507	4.493	4.531	HH	9011	78773	0.83%	0.013%
5	4.552	4.531	4.587	PH	28615	271652	2.85%	0.045%
6	4.606	4.587	4.619	HH	3928	51422	0.54%	0.009%
7	4.637	4.619	4.645	HH	4802	60370	0.63%	0.010%
8	4.659	4.645	4.675	HH	11985	116063	1.22%	0.019%
9	4.687	4.675	4.700	HH	4806	45901	0.48%	0.008%
10	4.713	4.700	4.723	HH	3347	37803	0.40%	0.006%
11	4.736	4.723	4.740	HH	4405	35229	0.37%	0.006%
12	4.756	4.740	4.768	HH	26990	252698	2.65%	0.042%
13	4.783	4.768	4.800	HH	60381	547876	5.74%	0.092%
14	4.821	4.800	4.840	HH	42414	513596	5.38%	0.086%
15	4.857	4.840	4.908	HH	83478	961959	10.08%	0.161%
16	4.933	4.908	4.984	HH	43314	466534	4.89%	0.078%
17	5.014	4.984	5.024	HH	8541	92060	0.96%	0.015%
18	5.045	5.024	5.054	HH	86385	866462	9.08%	0.145%
19	5.059	5.054	5.076	HH	72675	583903	6.12%	0.098%
20	5.098	5.076	5.108	HH	53471	564166	5.91%	0.094%
21	5.121	5.108	5.138	HH	107604	1019425	10.68%	0.171%
22	5.146	5.138	5.163	HH	16648	177406	1.86%	0.030%
23	5.176	5.163	5.192	HH	15993	161030	1.69%	0.027%
24	5.205	5.192	5.220	HH	4284	57572	0.60%	0.010%
25	5.241	5.220	5.255	HH	9042	132302	1.39%	0.022%
26	5.262	5.255	5.275	HH	6049	62187	0.65%	0.010%
27	5.313	5.275	5.324	HH	63452	748845	7.84%	0.125%
28	5.332	5.324	5.352	HH	48324	464768	4.87%	0.078%
29	5.372	5.352	5.379	HH	11086	141765	1.49%	0.024%
30	5.392	5.379	5.414	HH	18685	222591	2.33%	0.037%
31	5.443	5.414	5.460	HH	158500	1687623	17.68%	0.282%
32	5.476	5.460	5.497	HH	130381	1329594	13.93%	0.223%
33	5.513	5.497	5.520	HH	11043	115537	1.21%	0.019%
34	5.531	5.520	5.551	HH	15730	183206	1.92%	0.031%
35	5.576	5.551	5.582	HH	6209	94826	0.99%	0.016%
36	5.601	5.582	5.609	HH	8844	119644	1.25%	0.020%

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						ClientSampleId : WASTE-UCDL	
90	7.711	7.698	7.724	HH	84713	1154955	12.10% 0.193%
91	7.740	7.724	7.750	HH	92302	1261063	13.98% 0.223%
92	7.773	7.750	7.802	HH	146991	3432548	35.27% 0.883%
93	7.816	7.802	7.835	HH	102576	1904357	19.17% 0.306%
94	7.864	7.835	7.887	HH	137802	3120857	32.60% 0.537%
95	7.929	7.887	7.942	HH	224073	4483971	46.37% 0.626%
96	7.954	7.942	7.966	HH	250946	2993853	31.36% 0.501%
97	7.978	7.966	8.006	HH	242009	3506110	36.73% 0.587%
98	8.029	8.006	8.033	HH	366730	3567748	37.37% 0.597%
99	8.041	8.033	8.060	HH	408801	4552618	47.69% 0.762%
100	8.066	8.060	8.085	HH	109068	1307884	13.70% 0.219%
101	8.105	8.085	8.114	HH	84724	1334163	13.98% 0.223%
102	8.149	8.114	8.164	HH	568680	8610577	90.20% 1.441%
103	8.176	8.164	8.193	HH	466377	5276045	55.27% 0.883%
104	8.215	8.193	8.226	HH	180242	3207597	33.60% 0.537%
105	8.236	8.226	8.247	HH	175109	1944766	20.37% 0.326%
106	8.257	8.247	8.276	HH	156751	2258693	23.66% 0.378%
107	8.310	8.276	8.348	HH	237402	7104283	74.42% 1.189%
108	8.383	8.348	8.395	HH	180140	3053999	31.99% 0.511%
109	8.415	8.395	8.426	HH	177539	2935285	30.75% 0.491%
110	8.440	8.426	8.477	HH	245465	4829344	50.59% 0.808%
111	8.508	8.477	8.512	HH	112701	1960040	20.53% 0.328%
112	8.525	8.512	8.558	HH	155437	3012372	31.56% 0.504%
113	8.590	8.558	8.601	HH	130807	2653524	27.80% 0.444%
114	8.613	8.601	8.625	HH	133786	1830197	19.17% 0.306%
115	8.637	8.625	8.648	HH	136747	1754343	18.38% 0.294%
116	8.668	8.648	8.710	HH	215739	5716272	59.88% 0.957%
117	8.737	8.710	8.750	HH	181699	3637933	38.11% 0.609%
118	8.755	8.750	8.773	HH	160054	1912085	20.03% 0.320%
119	8.787	8.773	8.800	HH	127570	1772345	18.57% 0.297%
120	8.815	8.800	8.832	HH	116869	2028932	21.25% 0.340%
121	8.837	8.832	8.840	HH	100563	465884	4.88% 0.078%
122	8.864	8.840	8.883	HH	402827	5879778	61.59% 0.984%
123	8.897	8.883	8.920	HH	179931	3027774	31.72% 0.507%
124	8.935	8.920	8.952	HH	159197	2407395	25.22% 0.403%
125	8.986	8.952	9.001	HH	183824	3957765	41.46% 0.662%
126	9.011	9.001	9.016	HH	128157	1141420	11.96% 0.191%
127	9.036	9.016	9.056	HH	401231	5632935	59.01% 0.943%
128	9.077	9.056	9.114	HH	381182	6705347	70.24% 1.122%
129	9.138	9.114	9.155	HH	118126	2522928	26.43% 0.422%
130	9.192	9.155	9.208	HH	305278	5364356	56.19% 0.898%
131	9.222	9.208	9.254	HH	262192	4348290	45.55% 0.728%
132	9.271	9.254	9.288	HH	135954	2245178	23.52% 0.376%
133	9.327	9.288	9.358	HH	323854	7352126	77.01% 1.231%
134	9.371	9.358	9.387	HH	132595	2102583	22.02% 0.352%
135	9.408	9.387	9.421	HH	147075	2567617	26.90% 0.430%
136	9.435	9.421	9.454	HH	158803	2446266	25.63% 0.409%
137	9.489	9.454	9.522	HH	363642	7998155	83.78% 1.339%
138	9.528	9.522	9.541	HH	128216	1366561	14.31% 0.229%
139	9.559	9.541	9.573	HH	169799	2586093	27.09% 0.433%
140	9.589	9.573	9.599	HH	192307	2565472	26.87% 0.429%
141	9.612	9.599	9.634	HH	236673	3841741	40.24% 0.643%

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142	9.648	9.634	9.674	HH	152402	3094543	32.42%	0.518%
143	9.691	9.674	9.709	HH	131315	2464514	25.00%	0.518%
144	9.733	9.709	9.756	HH	199712	4558205	47.00%	0.518%
145	9.770	9.756	9.777	HH	182913	2230232	23.00%	0.518%
146	9.781	9.777	9.799	HH	183129	2017864	21.00%	0.518%
147	9.819	9.799	9.873	HH	259749	7497920	78.00%	0.518%
148	9.894	9.873	9.908	HH	114870	2255277	23.62%	0.378%
149	9.927	9.908	9.962	HH	137122	3651877	38.25%	0.611%
150	9.993	9.962	10.041	HH	228858	6331233	66.32%	1.060%
151	10.051	10.041	10.070	HH	91584	1521297	15.94%	0.255%
152	10.091	10.070	10.108	HH	117066	2296862	24.06%	0.384%
153	10.114	10.108	10.124	HH	96238	901878	9.45%	0.151%
154	10.151	10.124	10.185	HH	216528	4963129	51.99%	0.831%
155	10.206	10.185	10.233	HH	175972	3942509	41.30%	0.660%
156	10.262	10.233	10.274	HH	240105	4259737	44.62%	0.713%
157	10.288	10.274	10.311	HH	254774	4112475	43.08%	0.688%
158	10.331	10.311	10.377	HH	374870	7305536	76.53%	1.223%
159	10.406	10.377	10.415	HH	224131	3758566	39.37%	0.629%
160	10.420	10.415	10.445	HH	221555	3377493	35.38%	0.565%
161	10.469	10.445	10.492	HH	231493	4949105	51.84%	0.828%
162	10.507	10.492	10.520	HH	166183	2485342	26.03%	0.416%
163	10.553	10.520	10.567	HH	198714	4929077	51.63%	0.825%
164	10.574	10.567	10.593	HH	174815	2278347	23.87%	0.381%
165	10.628	10.593	10.651	HH	257877	6235823	65.32%	1.044%
166	10.677	10.651	10.703	HH	161944	4401629	46.11%	0.737%
167	10.709	10.703	10.725	HH	121155	1486433	15.57%	0.249%
168	10.771	10.725	10.785	HH	141520	4286720	44.90%	0.718%
169	10.808	10.785	10.830	HH	213606	4242463	44.44%	0.710%
170	10.840	10.830	10.867	HH	134239	2636746	27.62%	0.441%
171	10.888	10.867	10.923	HH	135335	3938287	41.25%	0.659%
172	10.945	10.923	10.964	HH	117530	2585716	27.09%	0.433%
173	10.985	10.964	11.003	HH	127435	2696917	28.25%	0.451%
174	11.026	11.003	11.045	HH	153718	3231997	33.86%	0.541%
175	11.063	11.045	11.079	HH	126009	2424803	25.40%	0.406%
176	11.084	11.079	11.096	HH	121143	1243767	13.03%	0.208%
177	11.118	11.096	11.140	HH	199019	3865545	40.49%	0.647%
178	11.167	11.140	11.187	HH	174871	4123341	43.19%	0.690%
179	11.204	11.187	11.230	HH	169276	3753263	39.32%	0.628%
180	11.257	11.230	11.270	HH	168361	3376425	35.37%	0.565%
181	11.286	11.270	11.317	HH	169700	4289798	44.94%	0.718%
182	11.334	11.317	11.371	HH	173736	4648629	48.70%	0.778%
183	11.403	11.371	11.425	HH	140196	3712107	38.88%	0.621%
184	11.459	11.425	11.481	HH	159274	4289218	44.93%	0.718%
185	11.492	11.481	11.523	HH	128164	2874011	30.11%	0.481%
186	11.546	11.523	11.555	HH	120072	2111364	22.12%	0.353%
187	11.574	11.555	11.591	HH	243805	3714026	38.91%	0.622%
188	11.611	11.591	11.626	HH	186669	3072173	32.18%	0.514%
189	11.643	11.626	11.678	HH	248331	4498296	47.12%	0.753%
190	11.706	11.678	11.738	HH	128773	3930040	41.17%	0.658%
191	11.759	11.738	11.776	HH	197308	3301361	34.58%	0.553%
192	11.792	11.776	11.815	HH	173786	3331432	34.90%	0.558%
193	11.825	11.815	11.842	HH	121824	1732581	18.15%	0.290%
194	11.862	11.842	11.881	HH	119535	2471297	25.89%	0.414%

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195	11.912	11.881	11.939	HH	154515	4712290	49.36%	0.789%
196	11.950	11.939	11.967	HH	141930	2152742	Manual IntegrationsAPPROVED	
197	11.977	11.967	11.998	HH	110382	1926126		
198	12.012	11.998	12.029	HH	113921	1896467		
199	12.046	12.029	12.061	HH	96719	1801656		
200	12.080	12.061	12.095	HH	92983	1799016		
201	12.110	12.095	12.125	HH	110484	1780762	18.65%	0.298%
202	12.143	12.125	12.161	HH	115357	2192204	22.96%	0.367%
203	12.173	12.161	12.197	HH	99296	1914056	20.05%	0.320%
204	12.225	12.197	12.245	HH	109463	2531292	26.52%	0.424%
205	12.287	12.245	12.319	HH	114285	4072086	42.66%	0.682%
206	12.333	12.319	12.337	HH	98597	1020281	10.69%	0.171%
207	12.353	12.337	12.378	HH	118818	2441092	25.57%	0.409%
208	12.401	12.378	12.438	HH	158659	4248674	44.51%	0.711%
209	12.456	12.438	12.460	HH	87762	1147376	12.02%	0.192%
210	12.477	12.460	12.487	HH	97370	1501078	15.72%	0.251%
211	12.511	12.487	12.531	HH	212408	3797584	39.78%	0.636%
212	12.548	12.531	12.560	HH	149569	2366166	24.79%	0.396%
213	12.570	12.560	12.603	HH	142123	2867101	30.03%	0.480%
214	12.622	12.603	12.669	HH	124402	3775427	39.55%	0.632%
215	12.681	12.669	12.698	HH	71331	1219318	12.77%	0.204%
216	12.750	12.698	12.770	HH	97245	3305451	34.63%	0.553%
217	12.780	12.770	12.796	HH	68601	1023342	10.72%	0.171%
218	12.817	12.796	12.829	HH	77117	1407609	14.74%	0.236%
219	12.845	12.829	12.865	HH	75718	1572831	16.48%	0.263%
220	12.875	12.865	12.897	HH	70132	1220247	12.78%	0.204%
221	12.919	12.897	12.967	HH	114194	3143572	32.93%	0.526%
222	13.009	12.967	13.035	HH	96307	3054760	32.00%	0.511%
223	13.061	13.035	13.084	HH	84399	2160821	22.63%	0.362%
224	13.094	13.084	13.118	HH	76869	1423677	14.91%	0.238%
225	13.127	13.118	13.150	HH	65387	1128388	11.82%	0.189%
226	13.175	13.150	13.182	HH	74763	1240977	13.00%	0.208%
227	13.204	13.182	13.232	HH	96450	2459753	25.77%	0.412%
228	13.254	13.232	13.298	HH	123993	3027941	31.72%	0.507%
229	13.317	13.298	13.331	HH	80582	1299835	13.62%	0.218%
230	13.351	13.331	13.373	HH	88894	1738211	18.21%	0.291%
231	13.392	13.373	13.407	HH	58152	1126513	11.80%	0.189%
232	13.424	13.407	13.440	HH	62235	1109484	11.62%	0.186%
233	13.470	13.440	13.487	HH	60618	1592312	16.68%	0.267%
234	13.506	13.487	13.528	HH	64648	1372860	14.38%	0.230%
235	13.541	13.528	13.570	HH	49244	1181229	12.37%	0.198%
236	13.578	13.570	13.594	HH	41122	580340	6.08%	0.097%
237	13.617	13.594	13.635	HH	49361	1111097	11.64%	0.186%
238	13.655	13.635	13.674	HH	62979	1231506	12.90%	0.206%
239	13.699	13.674	13.726	HH	61997	1602276	16.78%	0.268%
240	13.782	13.726	13.802	HH	65753	2310316	24.20%	0.387%
241	13.825	13.802	13.847	HH	55197	1224383	12.83%	0.205%
242	13.866	13.847	13.907	HH	40134	1355210	14.20%	0.227%
243	13.918	13.907	13.942	HH	34295	687197	7.20%	0.115%
244	13.963	13.942	13.973	HH	38766	638701	6.69%	0.107%
245	13.976	13.973	14.006	HH	37840	676309	7.08%	0.113%
246	14.019	14.006	14.037	HH	31580	570782	5.98%	0.096%

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247	14.070	14.037	14.084	HH	33143	886367	9.28%	0.148%
248	14.093	14.084	14.104	HH	30496	348118		
249	14.124	14.104	14.147	HH	42946	905028		
250	14.195	14.147	14.202	HH	29643	928547		
251	14.220	14.202	14.269	HH	30957	1145451	12.75%	0.188%
252	14.273	14.269	14.297	HH	26288	429097		
253	14.321	14.297	14.357	HH	36519	1121709	11.75%	0.188%
254	14.364	14.357	14.397	HH	29208	605475	6.34%	0.101%
255	14.414	14.397	14.430	HH	27398	523736	5.49%	0.088%
256	14.447	14.430	14.468	HH	29989	600132	6.29%	0.100%
257	14.483	14.468	14.501	HH	26430	472282	4.95%	0.079%
258	14.514	14.501	14.551	HH	23968	663090	6.95%	0.111%
259	14.573	14.551	14.587	HH	20649	422753	4.43%	0.071%
260	14.604	14.587	14.627	HH	22594	498921	5.23%	0.084%
261	14.641	14.627	14.672	HH	19686	494912	5.18%	0.083%
262	14.678	14.672	14.694	HH	18165	230911	2.42%	0.039%
263	14.699	14.694	14.702	HH	16550	82981	0.87%	0.014%
264	14.717	14.702	14.738	HH	17218	357923	3.75%	0.060%
265	14.746	14.738	14.780	HH	16304	398296	4.17%	0.067%
266	14.791	14.780	14.814	HH	16481	319538	3.35%	0.053%
267	14.829	14.814	14.839	HH	15482	222998	2.34%	0.037%
268	14.857	14.839	14.920	HH	18465	746543	7.82%	0.125%
269	14.948	14.920	14.967	HH	16835	419359	4.39%	0.070%
270	14.987	14.967	14.992	HH	14460	217438	2.28%	0.036%
271	14.998	14.992	15.004	HH	14245	103495	1.08%	0.017%
272	15.007	15.004	15.032	HH	13986	219810	2.30%	0.037%
273	15.038	15.032	15.057	HH	12755	184321	1.93%	0.031%
274	15.098	15.057	15.129	HH	14281	541242	5.67%	0.091%
275	15.138	15.129	15.146	HH	11102	109693	1.15%	0.018%
276	15.151	15.146	15.159	HH	10970	85071	0.89%	0.014%
277	15.164	15.159	15.170	HH	10799	72393	0.76%	0.012%
278	15.194	15.170	15.210	HH	11234	264200	2.77%	0.044%
279	15.229	15.210	15.248	HH	11695	255392	2.68%	0.043%
280	15.258	15.248	15.270	HH	11151	147442	1.54%	0.025%
281	15.280	15.270	15.291	HH	10844	128191	1.34%	0.021%
282	15.306	15.291	15.352	HH	10837	368839	3.86%	0.062%
283	15.378	15.352	15.407	HH	11952	341922	3.58%	0.057%
284	15.414	15.407	15.420	HH	9265	73288	0.77%	0.012%
285	15.422	15.420	15.444	HH	9235	125964	1.32%	0.021%
286	15.465	15.444	15.485	HH	10478	236004	2.47%	0.040%
287	15.500	15.485	15.531	HH	9095	233859	2.45%	0.039%
288	15.586	15.531	15.599	HH	8851	346294	3.63%	0.058%
289	15.615	15.599	15.650	HH	8814	260623	2.73%	0.044%
290	15.660	15.650	15.682	HH	7995	150551	1.58%	0.025%
291	15.697	15.682	15.717	HH	7911	162492	1.70%	0.027%
292	15.733	15.717	15.754	HH	7843	166339	1.74%	0.028%
293	15.759	15.754	15.763	HH	7509	42053	0.44%	0.007%
294	15.770	15.763	15.779	HH	7503	69486	0.73%	0.012%
295	15.794	15.779	15.821	HH	7644	187255	1.96%	0.031%
296	15.832	15.821	15.847	HH	7517	117805	1.23%	0.020%
297	15.878	15.847	15.924	HH	8529	345065	3.61%	0.058%
298	15.925	15.924	15.928	HH	7009	19540	0.20%	0.003%
299	15.936	15.928	15.940	HH	7147	50780	0.53%	0.008%

Instrument :

FID_D

ClientSampleId :

WASTE-UCDL

Manual IntegrationsAPPROVED

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300	15.961	15.940	15.992	HH	7237	220012	2.30%	0.037%
301	15.997	15.992	16.015	HH	7078	96634		
302	16.054	16.015	16.088	HH	7631	311495		
303	16.102	16.088	16.109	HH	7272	91745		
304	16.114	16.109	16.129	HH	7114	81894		
305	16.166	16.129	16.172	HH	7289	184934		
306	16.174	16.172	16.190	HH	7376	77956	0.82%	0.013%
307	16.196	16.190	16.199	HH	7133	37998	0.40%	0.006%
308	16.241	16.199	16.249	HH	7390	216387	2.27%	0.036%
309	16.270	16.249	16.292	HH	7552	185997	1.95%	0.031%
310	16.319	16.292	16.327	HH	7493	151432	1.59%	0.025%
311	16.360	16.327	16.396	HH	8318	314136	3.29%	0.053%
312	16.400	16.396	16.406	HH	7263	45980	0.48%	0.008%
313	16.423	16.406	16.431	HH	7381	106396	1.11%	0.018%
314	16.443	16.431	16.464	HH	7487	147645	1.55%	0.025%
315	16.487	16.464	16.510	HH	7686	211280	2.21%	0.035%
316	16.527	16.510	16.534	HH	7685	106065	1.11%	0.018%
317	16.538	16.534	16.562	HH	7697	127126	1.33%	0.021%
318	16.575	16.562	16.585	HH	7757	110552	1.16%	0.019%
319	16.589	16.585	16.597	HH	7856	54215	0.57%	0.009%
320	16.623	16.597	16.627	HH	8003	139899	1.47%	0.023%
321	16.632	16.627	16.650	HH	8007	109948	1.15%	0.018%
322	16.666	16.650	16.685	HH	8250	171321	1.79%	0.029%
Sum of corrected areas:					597420705			

Instrument :

FID_D

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WASTE-UCDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/23/2022
Supervised By :Ankita Jodhani 06/23/2022

Aromatic EPH 052722.M Wed Jun 22 14:34:21 2022