

Instrument :
FID_D
ClientSampleId :
MANHOLE-WASTE-DRUMDL
Area Percent Report

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD11122
Data File : FD048710.D
Signal(s) : FID2B.ch
Acq On : 12 Nov 2024 10:38
Sample : P4792-04DL 2X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :Ankita Jodhani 11/13/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.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	4.161	4.140	4.179	PH	2338	16633	0.03%	0.002%
2	4.270	4.246	4.287	PH	931	8630	0.02%	0.001%
3	4.292	4.287	4.308	HH	234	2158	0.00%	0.000%
4	4.327	4.308	4.338	HH	2605	25469	0.05%	0.002%
5	4.354	4.338	4.371	HH	13156	110902	0.22%	0.011%
6	4.382	4.371	4.396	HH	2326	19259	0.04%	0.002%
7	4.412	4.396	4.431	HH	4379	39366	0.08%	0.004%
8	4.482	4.465	4.511	PH	1350	12082	0.02%	0.001%
9	4.526	4.511	4.545	PH	610	4922	0.01%	0.000%
10	4.555	4.545	4.567	PH	826	6287	0.01%	0.001%
11	4.580	4.567	4.594	HH	1249	11661	0.02%	0.001%
12	4.599	4.594	4.602	HH	312	1320	0.00%	0.000%
13	4.605	4.602	4.634	HH	318	2760	0.01%	0.000%
14	4.717	4.690	4.743	PH	2580	26929	0.05%	0.003%
15	4.762	4.743	4.771	PH	1734	14008	0.03%	0.001%
16	4.787	4.771	4.815	HH	7049	75019	0.15%	0.007%
17	4.841	4.815	4.879	PH	1314	21810	0.04%	0.002%
18	4.894	4.879	4.914	HH	741	7152	0.01%	0.001%
19	4.949	4.930	4.964	PH	1416	11535	0.02%	0.001%
20	4.974	4.964	4.991	PH	450	3728	0.01%	0.000%
21	5.008	4.991	5.033	HH	3167	31788	0.06%	0.003%
22	5.048	5.033	5.064	HH	1328	11977	0.02%	0.001%
23	5.073	5.064	5.081	HH	549	3532	0.01%	0.000%
24	5.099	5.081	5.110	HH	600	6318	0.01%	0.001%
25	5.117	5.110	5.123	HH	353	2304	0.00%	0.000%
26	5.127	5.123	5.140	HH	403	2368	0.00%	0.000%
27	5.148	5.140	5.167	HH	473	3283	0.01%	0.000%
28	5.186	5.167	5.205	PH	2906	30871	0.06%	0.003%
29	5.225	5.205	5.245	HH	2952	32173	0.07%	0.003%
30	5.255	5.245	5.270	HH	425	4670	0.01%	0.000%
31	5.280	5.270	5.305	HH	750	9782	0.02%	0.001%
32	5.333	5.305	5.365	PH	751	13993	0.03%	0.001%
33	5.473	5.447	5.496	HH	789	11490	0.02%	0.001%
34	5.511	5.496	5.525	PH	487	1690	0.00%	0.000%
35	5.562	5.525	5.585	PH	1624	20195	0.04%	0.002%
36	5.600	5.585	5.615	HH	893	9209	0.02%	0.001%

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37	5.629	5.615	5.662	HH	640	10434	0.02%	0.001%
38	5.673	5.662	5.684	PH	390	3567		
39	5.708	5.684	5.715	HH	701	8540		
40	5.730	5.715	5.750	HH	1009	16422		
41	5.768	5.750	5.799	HH	1017	18746		
42	5.819	5.799	5.834	HH	3008	30780		
43	5.848	5.834	5.866	HH	2293	29236	0.06%	0.003%
44	5.884	5.866	5.922	HH	1642	30795	0.06%	0.003%
45	5.937	5.922	5.943	HH	928	8610	0.02%	0.001%
46	5.949	5.943	5.969	HH	943	10889	0.02%	0.001%
47	6.005	5.969	6.031	HH	4577	64552	0.13%	0.006%
48	6.049	6.031	6.068	HH	2366	30851	0.06%	0.003%
49	6.081	6.068	6.105	HH	1518	23391	0.05%	0.002%
50	6.109	6.105	6.131	HH	629	7456	0.02%	0.001%
51	6.158	6.131	6.188	HH	9975	105915	0.21%	0.010%
52	6.238	6.188	6.256	HH	1468	36360	0.07%	0.003%
53	6.274	6.256	6.289	HH	2282	27486	0.06%	0.003%
54	6.305	6.289	6.324	HH	2476	32690	0.07%	0.003%
55	6.337	6.324	6.356	HH	1613	22485	0.05%	0.002%
56	6.376	6.356	6.414	HH	1838	38152	0.08%	0.004%
57	6.428	6.414	6.444	HH	1054	15827	0.03%	0.001%
58	6.465	6.444	6.479	HH	1131	17702	0.04%	0.002%
59	6.496	6.479	6.507	HH	1109	14474	0.03%	0.001%
60	6.526	6.507	6.532	HH	2105	22712	0.05%	0.002%
61	6.545	6.532	6.574	HH	3113	45946	0.09%	0.004%
62	6.598	6.574	6.625	HH	5141	77816	0.16%	0.007%
63	6.663	6.625	6.685	HH	3158	85043	0.17%	0.008%
64	6.708	6.685	6.745	HH	4304	98437	0.20%	0.009%
65	6.770	6.745	6.819	HH	12428	201139	0.41%	0.019%
66	6.833	6.819	6.840	HH	2670	30576	0.06%	0.003%
67	6.853	6.840	6.867	HH	3412	47627	0.10%	0.005%
68	6.903	6.867	6.921	HH	3954	109165	0.22%	0.010%
69	6.945	6.921	6.960	HH	7812	135107	0.27%	0.013%
70	6.968	6.960	6.997	HH	5709	90845	0.18%	0.009%
71	7.012	6.997	7.025	HH	2969	44545	0.09%	0.004%
72	7.044	7.025	7.058	HH	8829	109956	0.22%	0.010%
73	7.073	7.058	7.088	HH	7236	101776	0.21%	0.010%
74	7.101	7.088	7.114	HH	6790	80836	0.16%	0.008%
75	7.134	7.114	7.157	HH	6044	127442	0.26%	0.012%
76	7.188	7.157	7.219	HH	8751	185845	0.38%	0.018%
77	7.255	7.219	7.275	HH	13329	266671	0.54%	0.025%
78	7.289	7.275	7.317	HH	6161	130134	0.26%	0.012%
79	7.338	7.317	7.350	HH	6797	111185	0.23%	0.011%
80	7.375	7.350	7.410	HH	380371	3755020	7.62%	0.356%
81	7.430	7.410	7.443	HH	11973	182079	0.37%	0.017%
82	7.448	7.443	7.464	HH	8574	101172	0.21%	0.010%
83	7.489	7.464	7.515	HH	17986	377007	0.76%	0.036%
84	7.536	7.515	7.557	HH	30409	457231	0.93%	0.043%
85	7.583	7.557	7.602	HH	12293	281895	0.57%	0.027%
86	7.631	7.602	7.646	HH	16656	345178	0.70%	0.033%
87	7.661	7.646	7.675	HH	16181	241884	0.49%	0.023%
88	7.686	7.675	7.702	HH	13400	189238	0.38%	0.018%
89	7.737	7.702	7.791	HH	24631	870599	1.77%	0.082%

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90	7.835	7.791	7.866	HH	363728	4631367	9.39%	0.439%
91	7.879	7.866	7.894	HH	31233	433337		
92	7.908	7.894	7.918	HH	23825	309075		
93	7.940	7.918	7.957	HH	41248	667501		
94	7.976	7.957	7.990	HH	29686	482771		
95	8.020	7.990	8.040	HH	41774	963884		
96	8.079	8.040	8.103	HH	50245	1359629	2.76%	0.129%
97	8.118	8.103	8.132	HH	44499	632114	1.28%	0.060%
98	8.147	8.132	8.165	HH	50629	762116	1.55%	0.072%
99	8.174	8.165	8.190	HH	28889	414213	0.84%	0.039%
100	8.200	8.190	8.206	HH	27124	242976	0.49%	0.023%
101	8.228	8.206	8.265	HH	258046	3113303	6.31%	0.295%
102	8.319	8.265	8.332	HH	40519	1333073	2.70%	0.126%
103	8.375	8.332	8.394	HH	1566907	18155486	36.82%	1.720%
104	8.410	8.394	8.427	HH	134683	1746948	3.54%	0.166%
105	8.436	8.427	8.465	HH	66584	1161114	2.35%	0.110%
106	8.492	8.465	8.511	HH	59468	1285429	2.61%	0.122%
107	8.525	8.511	8.532	HH	55026	623787	1.27%	0.059%
108	8.542	8.532	8.555	HH	59479	719842	1.46%	0.068%
109	8.574	8.555	8.594	HH	77132	1415989	2.87%	0.134%
110	8.605	8.594	8.628	HH	54625	989051	2.01%	0.094%
111	8.669	8.628	8.699	HH	144397	3306405	6.71%	0.313%
112	8.712	8.699	8.725	HH	100832	1313025	2.66%	0.124%
113	8.738	8.725	8.762	HH	90529	1585436	3.22%	0.150%
114	8.782	8.762	8.802	HH	112391	2122040	4.30%	0.201%
115	8.813	8.802	8.828	HH	77887	1141779	2.32%	0.108%
116	8.846	8.828	8.855	HH	75993	1187871	2.41%	0.113%
117	8.893	8.879	8.913	HH	122596	2074069	4.21%	0.196%
118	8.922	8.913	8.934	HH	89328	1072544	2.18%	0.102%
119	8.947	8.934	8.959	HH	87022	1150875	2.33%	0.109%
120	8.972	8.959	8.982	HH	87792	1115230	2.26%	0.106%
121	9.003	8.982	9.012	HH	121766	1896338	3.85%	0.180%
122	9.026	9.012	9.042	HH	161463	2351212	4.77%	0.223%
123	9.051	9.042	9.067	HH	109384	1472471	2.99%	0.140%
124	9.124	9.108	9.154	HH	128198	2853520	5.79%	0.270%
125	9.182	9.154	9.200	HH	376769	6217749	12.61%	0.589%
126	9.212	9.200	9.235	HH	302280	4277006	8.67%	0.405%
127	9.264	9.235	9.280	HH	123432	2892966	5.87%	0.274%
128	9.311	9.280	9.329	HH	142604	3523883	7.15%	0.334%
129	9.348	9.329	9.362	HH	135525	2418053	4.90%	0.229%
130	9.367	9.362	9.382	HH	119252	1348748	2.74%	0.128%
131	9.430	9.412	9.443	HH	146489	2467631	5.00%	0.234%
132	9.468	9.443	9.501	HH	258538	5848859	11.86%	0.554%
133	9.535	9.501	9.576	HH	172316	6315291	12.81%	0.598%
134	9.622	9.576	9.656	HH	167806	6855365	13.90%	0.649%
135	9.693	9.656	9.741	HH	184969	7528762	15.27%	0.713%
136	9.766	9.741	9.780	HH	167866	3608748	7.32%	0.342%
137	9.827	9.802	9.836	HH	167726	3239713	6.57%	0.307%
138	9.851	9.836	9.875	HH	198096	4121363	8.36%	0.390%
139	9.897	9.875	9.925	HH	369109	7372669	14.95%	0.698%
140	9.953	9.925	9.970	HH	953278	13504806	27.39%	1.279%
141	9.979	9.970	10.013	HH	301895	6312288	12.80%	0.598%

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					riteres			
142	10.027	10.013	10.048	HH	211879	4306479	8.73%	0.408%
143	10.101	10.079	10.117	HH	236906	4686503		
144	10.123	10.117	10.131	HH	208510	1774517		
145	10.150	10.131	10.174	HH	228785	5600317	11.18%	0.573%
146	10.186	10.174	10.210	HH	219865	4473808		
147	10.234	10.210	10.247	HH	210580	4323479		
148	10.272	10.247	10.290	HH	380520	6991306	14.18%	0.662%
149	10.309	10.290	10.325	HH	224874	4614669	9.36%	0.437%
150	10.345	10.325	10.368	HH	248113	6048039	12.27%	0.573%
151	10.390	10.368	10.433	HH	288522	9545967	19.36%	0.904%
152	10.500	10.476	10.528	HH	290020	7765206	15.75%	0.736%
153	10.533	10.528	10.552	HH	223477	3057444	6.20%	0.290%
154	10.570	10.552	10.584	HH	254024	4484956	9.10%	0.425%
155	10.596	10.584	10.615	HH	245520	4425078	8.97%	0.419%
156	10.649	10.615	10.668	HH	298032	7979792	16.18%	0.756%
157	10.744	10.704	10.771	HH	243037	9393728	19.05%	0.890%
158	10.789	10.771	10.794	HH	246713	3210228	6.51%	0.304%
159	10.819	10.794	10.835	HH	272242	6260521	12.70%	0.593%
160	10.862	10.835	10.875	HH	255529	5924773	12.02%	0.561%
161	10.909	10.875	10.932	HH	539311	11657442	23.64%	1.104%
162	10.941	10.932	10.957	HH	268922	3825094	7.76%	0.362%
163	10.992	10.983	11.007	HH	260437	3597185	7.30%	0.341%
164	11.070	11.035	11.092	HH	353305	9571005	19.41%	0.907%
165	11.113	11.092	11.132	HH	330993	6802071	13.80%	0.644%
166	11.164	11.132	11.179	HH	263467	7100499	14.40%	0.673%
167	11.198	11.179	11.220	HH	337274	6981878	14.16%	0.661%
168	11.225	11.220	11.229	HH	226778	1250712	2.54%	0.118%
169	11.271	11.229	11.317	HH	555959	16498693	33.46%	1.563%
170	11.350	11.317	11.364	HH	422768	9145859	18.55%	0.866%
171	11.374	11.364	11.395	HH	364834	5858687	11.88%	0.555%
172	11.408	11.395	11.426	HH	274132	4879599	9.90%	0.462%
173	11.448	11.426	11.464	HH	276242	5933533	12.03%	0.562%
174	11.479	11.464	11.508	HH	262783	6689932	13.57%	0.634%
175	11.550	11.528	11.567	HH	246555	5527169	11.21%	0.524%
176	11.603	11.567	11.627	HH	871360	15676196	31.79%	1.485%
177	11.637	11.627	11.650	HH	245384	3341623	6.78%	0.317%
178	11.655	11.650	11.675	HH	242213	3618709	7.34%	0.343%
179	11.679	11.675	11.690	HH	230033	1963688	3.98%	0.186%
180	11.714	11.690	11.723	HH	295381	5225864	10.60%	0.495%
181	11.776	11.752	11.804	HH	306573	7952682	16.13%	0.753%
182	11.813	11.804	11.842	HH	233803	5275154	10.70%	0.500%
183	11.864	11.842	11.882	HH	310285	6255199	12.69%	0.593%
184	11.896	11.882	11.920	HH	269938	5571279	11.30%	0.528%
185	11.955	11.920	11.960	HH	231372	5478475	11.11%	0.519%
186	11.976	11.960	11.995	HH	239575	4902740	9.94%	0.464%
187	12.016	11.995	12.063	HH	354251	10475781	21.25%	0.992%
188	12.088	12.063	12.109	HH	240764	6192124	12.56%	0.587%
189	12.113	12.109	12.139	HH	230488	3970646	8.05%	0.376%
190	12.168	12.139	12.181	HH	229532	5684638	11.53%	0.539%
191	12.195	12.181	12.211	HH	240195	4030258	8.17%	0.382%
192	12.260	12.211	12.286	HH	596441	14223526	28.85%	1.348%
193	12.304	12.286	12.321	HH	223159	4510287	9.15%	0.427%
194	12.330	12.321	12.342	HH	216918	2716409	5.51%	0.257%

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					rteres				
195	12.363	12.342	12.383	HH	248976	5539427	11.23%	0.525%	
196	12.401	12.383	12.420	HH	229706	4882247			
197	12.435	12.420	12.457	HH	235637	4837711			
198	12.473	12.457	12.495	HH	205885	4640741			
199	12.515	12.495	12.525	HH	205242	3598070			
200	12.535	12.525	12.548	HH	210653	2947607			
201	12.585	12.548	12.627	HH	249186	10425531	21.14%	0.988%	
202	12.639	12.627	12.649	HH	210361	2746852	5.57%	0.260%	
203	12.671	12.649	12.690	HH	224671	5366994	10.89%	0.508%	
204	12.711	12.690	12.745	HV	309164	8251507	16.74%	0.782%	
205	12.759	12.745	12.764	VV	217424	2405713	4.88%	0.228%	
206	12.769	12.764	12.795	VV	218121	3830446	7.77%	0.363%	
207	12.850	12.795	12.860	VV	230686	8355284	16.95%	0.792%	
208	12.878	12.860	12.901	VV	250346	5896345	11.96%	0.559%	
209	13.008	12.901	13.063	VV	1179508	49305115	100.00%	4.671%	
210	13.086	13.063	13.118	VV	265654	8228585	16.69%	0.780%	
211	13.132	13.118	13.162	VV	249524	6214382	12.60%	0.589%	
212	13.175	13.162	13.203	VV	233131	5532248	11.22%	0.524%	
213	13.242	13.203	13.259	VV	247665	7727196	15.67%	0.732%	
214	13.293	13.259	13.319	VV	246327	8297094	16.83%	0.786%	
215	13.327	13.319	13.338	VV	201759	2204040	4.47%	0.209%	
216	13.360	13.338	13.374	VV	226431	4672737	9.48%	0.443%	
217	13.393	13.374	13.417	VV	241968	5534889	11.23%	0.524%	
218	13.456	13.417	13.475	VV	232877	7207260	14.62%	0.683%	
219	13.507	13.475	13.528	VV	243579	6973911	14.14%	0.661%	
220	13.541	13.528	13.563	VV	210955	4284788	8.69%	0.406%	
221	13.574	13.563	13.584	VV	210827	2591898	5.26%	0.246%	
222	13.613	13.584	13.639	VV	260175	7599312	15.41%	0.720%	
223	13.646	13.639	13.657	VV	202694	2261179	4.59%	0.214%	
224	13.667	13.657	13.675	VV	198845	2080540	4.22%	0.197%	
225	13.691	13.675	13.706	VV	217606	3847918	7.80%	0.365%	
226	13.722	13.706	13.753	VV	210592	5546371	11.25%	0.525%	
227	13.771	13.753	13.800	VV	196703	5246753	10.64%	0.497%	
228	13.823	13.800	13.842	VV	206804	4731136	9.60%	0.448%	
229	13.877	13.842	13.918	VV	278596	9462264	19.19%	0.896%	
230	13.948	13.918	13.987	VV	209972	7664586	15.55%	0.726%	
231	14.049	13.987	14.070	VV	276547	10614162	21.53%	1.006%	
232	14.098	14.070	14.114	VV	257047	5825926	11.82%	0.552%	
233	14.131	14.114	14.162	VV	239205	6019522	12.21%	0.570%	
234	14.182	14.162	14.203	VV	258304	5147897	10.44%	0.488%	
235	14.209	14.203	14.220	VV	169071	1655544	3.36%	0.157%	
236	14.249	14.220	14.270	VV	213727	5761664	11.69%	0.546%	
237	14.307	14.270	14.341	VV	306055	9316247	18.90%	0.883%	
238	14.364	14.341	14.420	VV	222043	9228077	18.72%	0.874%	
239	14.455	14.420	14.480	VV	302672	7603997	15.42%	0.720%	
240	14.506	14.480	14.534	VV	360412	8616297	17.48%	0.816%	
241	14.551	14.534	14.569	VV	315576	5581234	11.32%	0.529%	
242	14.591	14.569	14.620	VV	263451	6999111	14.20%	0.663%	
243	14.678	14.620	14.718	VV	286924	13287310	26.95%	1.259%	
244	14.728	14.718	14.738	VV	174834	2017129	4.09%	0.191%	
245	14.773	14.738	14.784	VV	301321	6855176	13.90%	0.649%	
246	14.802	14.784	14.831	VV	318693	7777704	15.77%	0.737%	

Instrument :

FID_D

ClientSampleId :

MANHOLE-WASTE-DRUMDL

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Supervised By :Ankita Jodhani 11/13/2024

					rteres			
247	14.849	14.831	14.886	VV	267514	7774568	15.77%	0.737%
248	14.901	14.886	14.931	VV	224802	5142880	10.34%	0.483%
249	14.959	14.931	14.977	VV	236527	5262048	10.34%	0.483%
250	15.014	14.977	15.035	VV	412512	10591403	22.54%	1.053%
251	15.058	15.035	15.105	VV	373976	12206818	22.68%	1.059%
252	15.130	15.105	15.167	VV	229806	6966932	8.84%	0.413%
253	15.206	15.167	15.218	VV	191128	5097463	8.31%	0.388%
254	15.249	15.218	15.281	VV	379313	11114867	6.79%	0.317%
255	15.310	15.281	15.340	VV	376923	11182839	8.11%	0.379%
256	15.355	15.340	15.373	VV	253383	4359650	21.17%	0.989%
257	15.390	15.373	15.402	VV	261464	4095086	24.71%	1.154%
258	15.411	15.402	15.427	VV	235131	3349305	12.61%	0.589%
259	15.441	15.427	15.458	VV	235156	3999848	11.44%	0.534%
260	15.500	15.458	15.519	VV	415288	10438273	20.70%	0.967%
261	15.552	15.519	15.590	VV	379013	12181964	26.29%	1.228%
262	15.611	15.590	15.642	VV	263235	6219304	12.32%	0.576%
263	15.684	15.642	15.697	VV	188956	5639024	8.44%	0.394%
264	15.730	15.697	15.763	VV	309234	10203848	22.00%	1.028%
265	15.798	15.763	15.842	VV	380460	12962993	15.13%	0.707%
266	15.866	15.842	15.891	VV	247581	6074804	7.68%	0.359%
267	15.907	15.891	15.927	VV	210845	4160553	16.80%	0.785%
268	15.971	15.927	16.005	VV	318303	10845465	13.60%	0.635%
269	16.026	16.005	16.055	VV	351531	7459139	7.77%	0.363%
270	16.072	16.055	16.095	VV	183412	3784352	10.77%	0.503%
271	16.134	16.095	16.172	VV	217535	8281750	11.56%	0.540%
272	16.200	16.172	16.227	VV	232628	6705834		
273	16.245	16.227	16.256	VV	241595	3830693		
274	16.272	16.256	16.297	VV	283059	5310141		
275	16.329	16.297	16.360	VV	181877	5701242		

Sum of corrected areas: 1055506656

Aromatic EPH 102324.M Wed Nov 13 03:22:04 2024

Instrument :
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MANHOLE-WASTE-DRUMDL

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