

rteres

Instrument :

FID_D

ClientSampleId :

DUP-1DL

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data
Data File : FD047900.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2024 12:11
Sample : P2757-03DL 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/11/2024
Supervised By :Ankita Jodhani 06/11/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH
052124.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	6.007	5.980	6.028	VV	2273	37562	0.19%	0.004%
2	6.052	6.028	6.069	VV	1330	23330	0.12%	0.003%
3	6.079	6.069	6.095	VV	846	9760	0.05%	0.001%
4	6.118	6.095	6.131	VV	1442	22711	0.11%	0.002%
5	6.147	6.131	6.175	VV	2288	37215	0.19%	0.004%
6	6.186	6.175	6.200	VV	1243	14963	0.07%	0.002%
7	6.220	6.200	6.257	VV	2022	41887	0.21%	0.005%
8	6.264	6.257	6.274	VV	680	5790	0.03%	0.001%
9	6.298	6.274	6.317	VV	3737	47375	0.24%	0.005%
10	6.332	6.317	6.341	VV	1396	16003	0.08%	0.002%
11	6.360	6.341	6.383	VV	2926	47622	0.24%	0.005%
12	6.410	6.383	6.425	VV	2852	48035	0.24%	0.005%
13	6.463	6.425	6.478	VV	3378	75025	0.37%	0.008%
14	6.486	6.478	6.512	VV	2638	43529	0.22%	0.005%
15	6.537	6.512	6.570	VV	3093	87188	0.44%	0.009%
16	6.603	6.570	6.637	VV	7869	171014	0.85%	0.019%
17	6.651	6.637	6.668	VV	3224	54753	0.27%	0.006%
18	6.720	6.668	6.746	VV	11886	288135	1.44%	0.031%
19	6.761	6.746	6.781	VV	5927	113275	0.57%	0.012%
20	6.917	6.877	6.953	VV	9548	340872	1.70%	0.037%
21	6.971	6.953	6.989	VV	9291	166264	0.83%	0.018%
22	7.071	7.050	7.083	VV	10051	165236	0.83%	0.018%
23	7.103	7.083	7.118	VV	25715	351649	1.76%	0.038%
24	7.129	7.118	7.146	VV	17491	241573	1.21%	0.026%
25	7.160	7.146	7.172	VV	14624	204102	1.02%	0.022%

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26	7.181	7.172	7.191	VV	12849
27	7.310	7.222	7.331	VV	27213
28	7.348	7.331	7.375	VV	19182
29	7.432	7.375	7.468	VV	85092
30	7.486	7.468	7.503	VV	23870
31	7.590	7.568	7.607	VV	36575
32	7.627	7.607	7.658	VV	38472
33	7.719	7.658	7.736	VV	47526
34	7.745	7.736	7.762	VV	37276
35	7.795	7.762	7.805	VV	41195
36	7.822	7.805	7.853	VV	53608
37	7.897	7.853	7.920	VV	47555
38	7.970	7.950	7.986	VV	77986
39	7.996	7.986	8.007	VV	60399
40	8.050	8.035	8.073	VV	61480
41	8.089	8.073	8.102	VV	66667
42	8.144	8.102	8.155	VV	74437
43	8.204	8.184	8.224	VV	96972
44	8.235	8.224	8.251	VV	79877
45	8.285	8.251	8.320	VV	114229
46	8.374	8.320	8.392	VV	105388
47	8.417	8.392	8.435	VV	135769
48	8.466	8.435	8.478	VV	137751
49	8.505	8.478	8.521	VV	127515
50	8.534	8.521	8.567	VV	125026
51	8.602	8.567	8.616	VV	159311
52	8.629	8.616	8.647	VV	141522
53	8.672	8.647	8.692	VV	154844
54	8.707	8.692	8.733	VV	144283
55	8.750	8.733	8.767	VV	150904
56	8.792	8.767	8.802	VV	139915
57	8.817	8.802	8.832	VV	150694
58	8.897	8.866	8.917	VV	172212
59	8.934	8.917	8.950	VV	167005
60	8.968	8.950	8.984	VV	147535
61	9.031	8.984	9.063	VV	205460
62	9.084	9.063	9.117	VV	217391
63	9.161	9.150	9.172	VV	202792
64	9.183	9.172	9.212	VV	207858
65	9.244	9.212	9.258	VV	219994
66	9.315	9.287	9.337	VV	217130
67	9.360	9.337	9.385	VV	240249
68	9.405	9.385	9.421	VV	249296
69	9.434	9.421	9.453	VV	229222

Instrument :
FID_D
ClientSampleId :
DUP-1DL
142163 0.71% 0.015%
Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 06/11/2024
Supervised By :Ankita Jodhani 06/11/2024

70	9.490	9.478	9.505	VV	234143	3615955	18.06%	0.392%
71	9.540	9.505	9.568	VV	239558	8		
72	9.594	9.568	9.633	VV	253854	9		
73	9.674	9.660	9.702	VV	237786	5		
74	9.752	9.702	9.793	VV	258890	12		
75	9.822	9.793	9.842	VV	270613	7092672	35.43%	0.768%
76	9.892	9.867	9.907	VV	264688	6255474	31.25%	0.678%
77	9.980	9.907	10.017	VV	323340	18467281	92.24%	2.000%
78	10.053	10.040	10.080	VV	313616	7015004	35.04%	0.760%
79	10.118	10.080	10.143	VV	335880	11134475	55.62%	1.206%
80	10.164	10.143	10.192	VV	285607	8002654	39.97%	0.867%
81	10.214	10.192	10.239	VV	312051	8273029	41.32%	0.896%
82	10.325	10.270	10.344	VV	315371	13034486	65.11%	1.412%
83	10.365	10.344	10.378	VV	318587	6423266	32.08%	0.696%
84	10.401	10.378	10.443	VV	403318	13196419	65.92%	1.429%
85	10.462	10.443	10.487	VV	305463	7812211	39.02%	0.846%
86	10.522	10.487	10.533	VV	311089	8068934	40.30%	0.874%
87	10.590	10.573	10.609	VV	323657	6799443	33.96%	0.736%
88	10.631	10.609	10.647	VV	355850	7472250	37.32%	0.809%
89	10.654	10.647	10.680	VV	332353	6432135	32.13%	0.697%
90	10.693	10.680	10.704	VV	316914	4480481	22.38%	0.485%
91	10.724	10.704	10.760	VV	347133	10860326	54.25%	1.176%
92	10.801	10.760	10.835	VV	330067	14135887	70.61%	1.531%
93	10.858	10.835	10.891	VV	339172	11026971	55.08%	1.194%
94	10.941	10.925	10.957	VV	342100	6465599	32.30%	0.700%
95	10.967	10.957	11.010	VV	345619	10705507	53.47%	1.159%
96	11.032	11.010	11.087	VV	348891	15122365	75.54%	1.638%
97	11.121	11.087	11.159	VV	474368	16068892	80.26%	1.740%
98	11.174	11.159	11.190	VV	333190	6061662	30.28%	0.657%
99	11.241	11.216	11.270	VV	328740	10435171	52.12%	1.130%
100	11.323	11.270	11.367	VV	396222	20019989	100.00%	2.168%
101	11.388	11.367	11.403	VV	338967	7187392	35.90%	0.778%
102	11.426	11.403	11.450	VV	338091	9276246	46.33%	1.005%
103	11.485	11.450	11.526	VV	366109	15831631	79.08%	1.715%
104	11.616	11.587	11.648	VV	356222	12431400	62.09%	1.346%
105	11.675	11.648	11.733	VV	375763	17754524	88.68%	1.923%
106	11.759	11.733	11.768	VV	338265	6986489	34.90%	0.757%
107	11.818	11.797	11.865	VV	338337	13233184	66.10%	1.433%
108	11.892	11.865	11.925	VV	336489	11654842	58.22%	1.262%
109	11.988	11.925	12.018	VV	335376	18056716	90.19%	1.956%
110	12.035	12.018	12.057	VV	323941	7264872	36.29%	0.787%
111	12.089	12.057	12.135	VV	319304	14539501	72.62%	1.575%
112	12.169	12.135	12.196	VV	336908	11855595	59.22%	1.284%

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113	12.255	12.226	12.274	VV	323737	9008661	45.00%	0.976%
114	12.286	12.274	12.309	VV	315546	6038826	30.16%	0.654%
115	12.331	12.309	12.352	VV	331802	701580	25.98%	0.563%
116	12.379	12.352	12.393	VV	307840	701580	25.98%	0.563%
117	12.426	12.393	12.461	VV	333613	1200002	6.11%	1.002%
118	12.499	12.487	12.522	VV	295364	6038826	30.16%	0.654%
119	12.528	12.522	12.542	VV	285693	3369449	16.83%	0.365%
120	12.558	12.542	12.572	VV	289167	5201580	25.98%	0.563%
121	12.581	12.572	12.588	VV	286399	2685958	13.42%	0.291%
122	12.662	12.643	12.670	VV	285060	4458830	22.27%	0.483%
123	12.677	12.670	12.722	VV	285840	8648694	43.20%	0.937%
124	12.768	12.722	12.803	VV	289089	13686753	68.37%	1.482%
125	12.827	12.803	12.870	VV	301261	11420969	57.05%	1.237%
126	12.898	12.870	12.919	VV	275461	7918531	39.55%	0.858%
127	12.937	12.919	12.947	VV	276588	4432773	22.14%	0.480%
128	12.956	12.947	12.970	VV	274595	3782725	18.89%	0.410%
129	12.991	12.970	13.018	VV	300079	8021046	40.07%	0.869%
130	13.042	13.018	13.065	VV	261051	7135520	35.64%	0.773%
131	13.082	13.065	13.123	VV	259376	8788473	43.90%	0.952%
132	13.161	13.141	13.194	VV	258924	7924122	39.58%	0.858%
133	13.239	13.220	13.275	VV	245977	7862621	39.27%	0.852%
134	13.296	13.275	13.313	VV	233281	5348742	26.72%	0.579%
135	13.324	13.313	13.335	VV	231131	2991602	14.94%	0.324%
136	13.354	13.335	13.368	VV	240218	4672067	23.34%	0.506%
137	13.374	13.368	13.388	VV	234565	2779810	13.89%	0.301%
138	13.405	13.388	13.413	VV	229911	3434220	17.15%	0.372%
139	13.496	13.468	13.542	VV	234950	9802282	48.96%	1.062%
140	13.546	13.542	13.593	VV	216479	6399269	31.96%	0.693%
141	13.607	13.593	13.622	VV	207063	3570951	17.84%	0.387%
142	13.649	13.622	13.690	VV	210775	8423868	42.08%	0.912%
143	13.751	13.723	13.793	VV	210983	8391038	41.91%	0.909%
144	13.810	13.793	13.860	VV	194932	7561752	37.77%	0.819%
145	13.898	13.860	13.940	VV	189674	8732398	43.62%	0.946%
146	14.003	13.976	14.060	VV	184991	8634187	43.13%	0.935%
147	14.080	14.060	14.098	VV	169614	3806673	19.01%	0.412%
148	14.116	14.098	14.127	VV	164446	2749306	13.73%	0.298%
149	14.143	14.127	14.188	VV	161901	5869450	29.32%	0.636%
150	14.208	14.188	14.261	VV	165026	6682412	33.38%	0.724%
151	14.303	14.261	14.338	VV	150735	6718374	33.56%	0.728%
152	14.376	14.367	14.420	VV	139529	4305209	21.50%	0.466%
153	14.430	14.420	14.449	VV	129872	2206454	11.02%	0.239%
154	14.481	14.449	14.513	VV	135917	5070505	25.33%	0.549%
155	14.522	14.513	14.560	VV	126520	3441209	17.19%	0.373%

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156	14.578	14.560	14.596	VV	121998	
157	14.616	14.596	14.675	VV	121469	
158	14.681	14.675	14.703	VV	112537	
159	14.719	14.703	14.788	VV	111917	
160	14.797	14.788	14.846	VV	103091	
161	14.896	14.878	14.909	VV	97466	
162	14.918	14.909	15.024	VV	96047	
163	15.042	15.024	15.095	VV	90132	
164	15.133	15.121	15.240	VV	82966	
165	15.256	15.240	15.293	VV	75666	
166	15.309	15.293	15.356	VV	72158	
167	15.450	15.421	15.481	VV	65924	
168	15.492	15.481	15.562	VV	60842	
169	15.570	15.562	15.590	VV	56046	
170	15.634	15.615	15.657	VV	56315	
171	15.672	15.657	15.763	VV	54424	
172	15.797	15.763	15.848	VV	55002	
173	15.893	15.848	15.922	VV	46588	
174	15.970	15.945	16.039	VV	43857	
175	16.099	16.076	16.133	VV	36742	
176	16.180	16.133	16.196	VV	36246	
177	16.206	16.196	16.217	VV	34522	
178	16.227	16.217	16.260	VV	34837	
179	16.290	16.260	16.317	VV	33079	
180	16.331	16.317	16.343	VV	31211	
181	16.357	16.343	16.377	VV	30502	
182	16.395	16.377	16.463	VV	29015	
183	16.471	16.463	16.498	VV	25360	
184	16.512	16.498	16.527	VV	24330	
185	16.537	16.527	16.555	VV	24065	
186	16.609	16.598	16.625	VV	23293	
187	16.637	16.625	16.682	VV	22456	
188	16.690	16.682	16.715	VV	20060	
189	16.742	16.715	16.753	VV	20044	
190	16.773	16.753	16.817	VV	21113	
191	16.825	16.817	16.835	VV	17217	
192	16.860	16.835	16.931	VV	18495	
193	16.941	16.931	16.972	VV	15943	
194	16.983	16.972	17.002	VV	14061	
195	17.024	17.002	17.108	VV	15061	
196	17.140	17.108	17.150	VV	12130	
197	17.167	17.150	17.198	VV	12727	
198	17.215	17.198	17.252	VV	10442	
199	17.263	17.252	17.310	VV	9752	

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2523725 12.61% 0.273%

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1768559 8.83% 0.192%

6236960 31.15% 0.676%

3740354 18.68% 0.405%

5632986 28.14% 0.610%

2322001 11.60% 0.251%

2575043 12.86% 0.279%

2290733 11.44% 0.248%

2866400 14.32% 0.310%

923020 4.61% 0.100%

1363143 6.81% 0.148%

3212848 16.05% 0.348%

2481469 12.39% 0.269%

1976037 9.87% 0.214%

2289857 11.44% 0.248%

1228146 6.13% 0.133%

1308975 6.54% 0.142%

431242 2.15% 0.047%

857727 4.28% 0.093%

1082091 5.41% 0.117%

485615 2.43% 0.053%

582978 2.91% 0.063%

1422432 7.11% 0.154%

505230 2.52% 0.055%

417620 2.09% 0.045%

402922 2.01% 0.044%

363164 1.81% 0.039%

718909 3.59% 0.078%

386962 1.93% 0.042%

444471 2.22% 0.048%

742523 3.71% 0.080%

187137 0.93% 0.020%

973053 4.86% 0.105%

362755 1.81% 0.039%

246250 1.23% 0.027%

826682 4.13% 0.090%

295540 1.48% 0.032%

337683 1.69% 0.037%

318709 1.59% 0.035%

308869 1.54% 0.033%

200	17.317	17.310	17.382	VV	8448	343372	1.72%	0.037%
201	17.399	17.382	17.418	VV	8879			
202	17.431	17.418	17.445	VV	8153			
203	17.453	17.445	17.509	VV	7885			
204	17.526	17.509	17.545	VV	6302			
205	17.564	17.545	17.591	VV	6734	168470	0.84%	0.018%
206	17.600	17.591	17.655	VV	5386	186387	0.93%	0.020%
207	17.680	17.655	17.718	VV	4315	148025	0.74%	0.016%
208	17.724	17.718	17.730	VV	3893	28527	0.14%	0.003%
209	17.746	17.730	17.772	VV	4277	95263	0.48%	0.010%
210	17.783	17.772	17.810	VV	3589	76226	0.38%	0.008%
211	17.820	17.810	17.840	VV	3222	53410	0.27%	0.006%
212	17.852	17.840	17.862	VV	3055	37526	0.19%	0.004%
213	17.877	17.862	17.913	VV	3966	91153	0.46%	0.010%
214	17.931	17.913	17.995	VV	2742	87076	0.43%	0.009%
215	18.013	17.995	18.075	VV	1576	51116	0.26%	0.006%
216	18.076	18.075	18.112	VV	862	12410	0.06%	0.001%
217	18.122	18.112	18.130	VV	431	4396	0.02%	0.000%
218	18.152	18.130	18.193	VV	773	17590	0.09%	0.002%

Sum of corrected areas: 923289608

Aromatic EPH 052124.M Tue Jun 11 02:42:59 2024