

Instrument :

FID_D

ClientSampleId :

DS-10DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/21/2022

Supervised By :Yogesh Patel 05/21/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05052
Data File : FD042309.D
Signal(s) : FID2B.CH
Acq On : 05 May 2022 14:09
Sample : N2637-10DL 25X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.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	4.133	4.102	4.150	BV	262	2634	0.10%	0.003%
2	4.178	4.150	4.189	VV	174	1796	0.07%	0.002%
3	4.242	4.189	4.266	VV	294	4824	0.18%	0.005%
4	4.279	4.266	4.284	VV	194	1187	0.04%	0.001%
5	4.292	4.284	4.322	VV	229	3145	0.12%	0.003%
6	4.345	4.336	4.363	VV	160	1984	0.07%	0.002%
7	4.377	4.363	4.399	VV	321	4173	0.16%	0.004%
8	4.411	4.399	4.429	VV	259	3000	0.11%	0.003%
9	4.435	4.429	4.443	VV	271	1106	0.04%	0.001%
10	4.457	4.443	4.474	VV	181	1841	0.07%	0.002%
11	4.486	4.480	4.497	VV	200	1433	0.05%	0.002%
12	4.504	4.497	4.516	VV	204	1400	0.05%	0.001%
13	4.519	4.516	4.537	VV	171	1384	0.05%	0.001%
14	4.566	4.537	4.591	PV	252	4784	0.18%	0.005%
15	4.594	4.591	4.627	VV	197	2296	0.09%	0.002%
16	4.676	4.650	4.697	VV	353	4522	0.17%	0.005%
17	4.704	4.697	4.724	VV	176	1986	0.07%	0.002%
18	4.752	4.737	4.783	VV	316	3490	0.13%	0.004%
19	4.807	4.797	4.830	VV	193	1496	0.06%	0.002%
20	4.863	4.858	4.886	VV	154	1360	0.05%	0.001%
21	4.904	4.886	4.930	VV	205	3112	0.12%	0.003%
22	4.945	4.930	4.969	VV	278	4468	0.17%	0.005%
23	4.986	4.969	4.997	VV	339	4433	0.17%	0.005%
24	5.042	4.997	5.064	VV	412	11694	0.44%	0.012%
25	5.070	5.064	5.085	VV	318	3334	0.13%	0.004%
26	5.092	5.085	5.120	VV	261	5103	0.19%	0.005%
27	5.159	5.120	5.182	VV	527	13057	0.49%	0.014%
28	5.192	5.182	5.217	VV	356	6483	0.24%	0.007%
29	5.261	5.217	5.288	VV	540	13065	0.49%	0.014%
30	5.301	5.288	5.325	VV	321	6174	0.23%	0.007%
31	5.335	5.325	5.347	VV	345	3384	0.13%	0.004%
32	5.356	5.347	5.381	VV	293	4230	0.16%	0.004%
33	5.397	5.381	5.425	VV	204	5001	0.19%	0.005%
34	5.482	5.425	5.504	VV	268	10279	0.39%	0.011%
35	5.514	5.504	5.542	VV	204	3490	0.13%	0.004%
36	5.589	5.542	5.667	VV	359	16126	0.61%	0.017%

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37	5.700	5.667	5.728	VV	378	9732	0.37%	0.010%	
38	5.733	5.728	5.740	VV	302	1967			
39	5.750	5.740	5.772	VV	370	4962			
40	5.779	5.772	5.832	VV	299	6933			
41	5.858	5.832	5.886	VV	329	8237			
42	5.893	5.886	5.922	VV	258	4383			
43	5.936	5.922	5.947	VV	352	3246	0.12%	0.003%	
44	5.963	5.947	5.985	VV	318	5233	0.20%	0.006%	
45	6.009	5.985	6.055	VV	338	9953	0.37%	0.011%	
46	6.066	6.055	6.106	VV	305	4442	0.17%	0.005%	
47	6.126	6.106	6.151	VV	408	6969	0.26%	0.007%	
48	6.154	6.151	6.179	VV	199	2352	0.09%	0.002%	
49	6.205	6.179	6.224	VV	210	3915	0.15%	0.004%	
50	6.267	6.224	6.314	VV	327	9325	0.35%	0.010%	
51	6.321	6.314	6.355	VV	198	3127	0.12%	0.003%	
52	6.367	6.355	6.381	VV	106	1384	0.05%	0.001%	
53	6.395	6.381	6.407	PV	226	2839	0.11%	0.003%	
54	6.410	6.407	6.419	VV	246	1304	0.05%	0.001%	
55	6.437	6.419	6.485	VV	270	6721	0.25%	0.007%	
56	6.501	6.485	6.512	VV	248	2460	0.09%	0.003%	
57	6.531	6.512	6.557	VV	313	6599	0.25%	0.007%	
58	6.575	6.557	6.586	VV	338	5133	0.19%	0.005%	
59	6.625	6.586	6.635	VV	577	13155	0.49%	0.014%	
60	6.678	6.635	6.721	VV	853	31488	1.18%	0.033%	
61	6.729	6.721	6.738	VV	583	4865	0.18%	0.005%	
62	6.751	6.738	6.777	VV	531	9072	0.34%	0.010%	
63	6.788	6.777	6.801	VV	386	3939	0.15%	0.004%	
64	6.822	6.801	6.859	VV	389	10716	0.40%	0.011%	
65	6.869	6.859	6.881	VV	283	3619	0.14%	0.004%	
66	6.895	6.881	6.924	VV	351	7412	0.28%	0.008%	
67	6.937	6.924	6.947	VV	416	4372	0.16%	0.005%	
68	6.962	6.947	7.017	VV	361	10266	0.39%	0.011%	
69	7.041	7.017	7.084	VV	450	9294	0.35%	0.010%	
70	7.123	7.084	7.144	VV	214	4101	0.15%	0.004%	
71	7.165	7.144	7.192	VV	233	5295	0.20%	0.006%	
72	7.202	7.192	7.234	VV	227	4191	0.16%	0.004%	
73	7.271	7.234	7.319	VV	581	19800	0.74%	0.021%	
74	7.348	7.319	7.516	VV	12832	344443	12.94%	0.365%	
75	7.519	7.516	7.594	VV	821	29980	1.13%	0.032%	
76	7.601	7.594	7.624	VV	603	8715	0.33%	0.009%	
77	7.635	7.624	7.656	VV	735	10397	0.39%	0.011%	
78	7.659	7.656	7.681	VV	636	7926	0.30%	0.008%	
79	7.697	7.681	7.759	VV	693	23677	0.89%	0.025%	
80	7.786	7.759	7.854	VV	2681	58431	2.20%	0.062%	
81	7.891	7.854	7.921	VV	1349	32091	1.21%	0.034%	
82	7.947	7.921	7.979	VV	746	18564	0.70%	0.020%	
83	8.047	7.979	8.119	VV	1010	40251	1.51%	0.043%	
84	8.143	8.119	8.197	VV	360	10127	0.38%	0.011%	
85	8.242	8.197	8.343	PV	2659	143309	5.38%	0.152%	
86	8.348	8.343	8.366	VV	1284	15686	0.59%	0.017%	
87	8.383	8.366	8.458	VV	1168	52577	1.98%	0.056%	
88	8.466	8.458	8.477	VV	762	7819	0.29%	0.008%	
89	8.489	8.477	8.514	VV	759	13962	0.52%	0.015%	

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90	8.538	8.514	8.567	VV	868	23355	0.88%	0.025%
91	8.620	8.567	8.635	VV	2521	47959		
92	8.648	8.635	8.692	VV	1785	32603		
93	8.713	8.692	8.752	VV	794	19400		
94	8.771	8.752	8.814	VV	657	17292		
95	8.838	8.814	8.879	VV	426	11605		
96	8.904	8.879	8.917	VV	360	5674	0.21%	0.006%
97	8.939	8.917	8.963	VV	413	7439	0.28%	0.008%
98	8.975	8.963	8.987	VV	183	1759	0.07%	0.002%
99	8.992	8.987	9.028	VV	91	2289	0.09%	0.002%
100	9.043	9.028	9.056	VV	155	1681	0.06%	0.002%
101	9.068	9.056	9.080	VV	201	2360	0.09%	0.003%
102	9.151	9.080	9.222	VV	443	27394	1.03%	0.029%
103	9.253	9.222	9.277	VV	282	7926	0.30%	0.008%
104	9.322	9.277	9.349	VV	1523	27667	1.04%	0.029%
105	9.367	9.349	9.407	VV	607	14476	0.54%	0.015%
106	9.433	9.407	9.462	VV	500	12126	0.46%	0.013%
107	9.485	9.462	9.506	VV	583	10054	0.38%	0.011%
108	9.535	9.506	9.554	VV	337	5702	0.21%	0.006%
109	9.566	9.554	9.614	PV	309	5534	0.21%	0.006%
110	9.635	9.614	9.652	VV	343	4284	0.16%	0.005%
111	9.684	9.652	9.706	VV	283	8011	0.30%	0.008%
112	9.711	9.706	9.744	VV	370	2663	0.10%	0.003%
113	9.808	9.744	9.836	PV	239	6353	0.24%	0.007%
114	9.911	9.836	9.952	VV	455	19876	0.75%	0.021%
115	9.973	9.952	9.989	VV	424	7292	0.27%	0.008%
116	9.997	9.989	10.012	VV	418	4319	0.16%	0.005%
117	10.029	10.012	10.044	VV	450	7298	0.27%	0.008%
118	10.071	10.044	10.114	VV	947	21237	0.80%	0.023%
119	10.122	10.114	10.159	VV	384	6945	0.26%	0.007%
120	10.180	10.159	10.194	VV	411	5978	0.22%	0.006%
121	10.215	10.194	10.258	VV	575	11142	0.42%	0.012%
122	10.284	10.258	10.324	VV	336	6721	0.25%	0.007%
123	10.341	10.324	10.371	VV	148	2011	0.08%	0.002%
124	10.396	10.371	10.410	VV	523	7853	0.30%	0.008%
125	10.444	10.410	10.489	VV	644	15799	0.59%	0.017%
126	10.532	10.489	10.572	PV	305	9436	0.35%	0.010%
127	10.609	10.572	10.630	VV	459	11534	0.43%	0.012%
128	10.652	10.630	10.667	VV	479	8652	0.33%	0.009%
129	10.697	10.667	10.736	VV	1569	28857	1.08%	0.031%
130	10.787	10.736	10.820	VV	1498	32264	1.21%	0.034%
131	10.835	10.820	10.876	VV	427	7673	0.29%	0.008%
132	10.910	10.876	10.961	VV	959	18426	0.69%	0.020%
133	10.997	10.961	11.026	PV	691	11895	0.45%	0.013%
134	11.095	11.026	11.124	PV	5026	83360	3.13%	0.088%
135	11.132	11.124	11.154	VV	584	5660	0.21%	0.006%
136	11.209	11.154	11.266	VV	22626	277403	10.42%	0.294%
137	11.303	11.266	11.329	VV	2023	37084	1.39%	0.039%
138	11.347	11.329	11.362	VV	1074	15235	0.57%	0.016%
139	11.375	11.362	11.406	VV	1026	14530	0.55%	0.015%
140	11.460	11.406	11.504	VV	1259	20913	0.79%	0.022%
141	11.573	11.504	11.617	PV	1224	33584	1.26%	0.036%

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142	11.634	11.617	11.649	PV	413	5243	0.20%	0.006%
143	11.690	11.649	11.710	VV	485	12697	0.00%	0.000%
144	11.742	11.710	11.753	VV	512	7225	0.00%	0.000%
145	11.784	11.753	11.821	VV	2204	41024	0.00%	0.000%
146	11.848	11.821	11.891	PV	1227	29015	0.00%	0.000%
147	11.948	11.891	11.959	VV	1034	22154	0.00%	0.000%
148	11.979	11.959	12.009	VV	918	17255	0.65%	0.018%
149	12.041	12.009	12.062	PV	769	14178	0.53%	0.015%
150	12.079	12.062	12.087	VV	569	6555	0.25%	0.007%
151	12.110	12.087	12.169	VV	1627	36926	1.39%	0.039%
152	12.210	12.169	12.245	VV	2749	40987	1.54%	0.043%
153	12.316	12.245	12.341	PV	1628	46707	1.75%	0.050%
154	12.352	12.341	12.397	VV	843	17395	0.65%	0.018%
155	12.480	12.397	12.517	PV	1164	39599	1.49%	0.042%
156	12.568	12.517	12.582	VV	2473	55369	2.08%	0.059%
157	12.607	12.582	12.626	VV	2752	58252	2.19%	0.062%
158	12.649	12.626	12.667	VV	7079	101970	3.83%	0.108%
159	12.702	12.667	12.750	VV	5332	181219	6.81%	0.192%
160	12.760	12.750	12.795	VV	2999	64441	2.42%	0.068%
161	12.820	12.795	12.859	VV	6108	147630	5.55%	0.157%
162	12.884	12.859	12.906	VV	4586	105273	3.96%	0.112%
163	12.947	12.906	12.957	VV	5116	127752	4.80%	0.136%
164	12.976	12.957	12.992	VV	5219	94548	3.55%	0.100%
165	13.043	12.992	13.066	VV	9310	283930	10.67%	0.301%
166	13.088	13.066	13.104	VV	8000	168121	6.32%	0.178%
167	13.120	13.104	13.139	VV	7355	149094	5.60%	0.158%
168	13.166	13.139	13.181	VV	9919	207843	7.81%	0.221%
169	13.193	13.181	13.204	VV	9560	129534	4.87%	0.137%
170	13.229	13.204	13.279	VV	11457	457889	17.20%	0.486%
171	13.311	13.279	13.347	VV	13573	460661	17.31%	0.489%
172	13.367	13.347	13.381	VV	11927	221059	8.31%	0.235%
173	13.419	13.381	13.442	VV	14475	486613	18.28%	0.516%
174	13.452	13.442	13.464	VV	14149	172479	6.48%	0.183%
175	13.480	13.464	13.495	VV	14219	247081	9.28%	0.262%
176	13.548	13.495	13.558	VV	15037	531252	19.96%	0.564%
177	13.576	13.558	13.589	VV	16171	284579	10.69%	0.302%
178	13.628	13.589	13.661	VV	25356	854747	32.12%	0.907%
179	13.690	13.661	13.709	VV	20362	538982	20.25%	0.572%
180	13.750	13.709	13.765	VV	24282	720365	27.07%	0.764%
181	13.782	13.765	13.797	VV	24089	449268	16.88%	0.477%
182	13.809	13.797	13.844	VV	24127	629371	23.65%	0.668%
183	13.870	13.844	13.909	VV	24240	858128	32.24%	0.910%
184	13.915	13.909	13.932	VV	21309	292800	11.00%	0.311%
185	13.958	13.932	13.972	VV	24441	552697	20.77%	0.586%
186	13.987	13.972	13.997	VV	24939	356177	13.38%	0.378%
187	14.021	13.997	14.036	VV	28126	599492	22.53%	0.636%
188	14.048	14.036	14.066	VV	28776	490803	18.44%	0.521%
189	14.084	14.066	14.122	VV	33787	1011069	37.99%	1.073%
190	14.175	14.122	14.194	VV	31650	1233211	46.34%	1.308%
191	14.201	14.194	14.209	VV	30270	268635	10.09%	0.285%
192	14.238	14.209	14.264	VV	31322	988696	37.15%	1.049%
193	14.277	14.264	14.294	VV	29716	525661	19.75%	0.558%
194	14.308	14.294	14.317	VV	33515	439027	16.50%	0.466%

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195	14.341	14.317	14.366	VV	35052	947263	35.59% 1.005%
196	14.374	14.366	14.395	VV	33963	573768	Manual IntegrationsAPPROVED
197	14.407	14.395	14.428	VV	33820	649876	
198	14.493	14.428	14.512	VV	34557	1632521	
199	14.564	14.512	14.581	VV	40999	1497946	
200	14.596	14.581	14.608	VV	37084	584560	
201	14.638	14.608	14.662	VV	39958	1183989	44.49% 1.256%
202	14.690	14.662	14.712	VV	40260	1106881	41.59% 1.174%
203	14.752	14.712	14.781	VV	40370	1578301	59.30% 1.675%
204	14.783	14.781	14.804	VV	38782	524891	19.72% 0.557%
205	14.811	14.804	14.821	VV	38728	371893	13.97% 0.395%
206	14.836	14.821	14.856	VV	41819	816535	30.68% 0.866%
207	14.878	14.856	14.887	VV	40001	734530	27.60% 0.779%
208	14.915	14.887	14.977	VV	44704	2161616	81.22% 2.294%
209	15.033	14.977	15.045	VV	50928	1787624	67.17% 1.897%
210	15.052	15.045	15.082	VV	49789	1044009	39.23% 1.108%
211	15.088	15.082	15.132	VV	45807	1246744	46.85% 1.323%
212	15.147	15.132	15.169	VV	41447	866236	32.55% 0.919%
213	15.192	15.169	15.204	VV	45927	911303	34.24% 0.967%
214	15.219	15.204	15.231	VV	46873	695492	26.13% 0.738%
215	15.249	15.231	15.266	VV	44026	884931	33.25% 0.939%
216	15.273	15.266	15.284	VV	43470	449395	16.89% 0.477%
217	15.332	15.284	15.383	VV	50369	2661386	100.00% 2.824%
218	15.409	15.383	15.424	VV	42648	1047556	39.36% 1.111%
219	15.439	15.424	15.451	VV	44177	682574	25.65% 0.724%
220	15.459	15.451	15.477	VV	42635	669824	25.17% 0.711%
221	15.514	15.477	15.524	VV	44103	1181562	44.40% 1.254%
222	15.553	15.524	15.596	VV	48364	1896022	71.24% 2.012%
223	15.606	15.596	15.622	VV	42707	656885	24.68% 0.697%
224	15.636	15.622	15.648	VV	42571	623430	23.43% 0.661%
225	15.686	15.648	15.709	VV	51132	1695296	63.70% 1.799%
226	15.748	15.709	15.781	VV	47193	1932573	72.62% 2.050%
227	15.828	15.781	15.860	VV	51908	2242061	84.24% 2.379%
228	15.882	15.860	15.902	VV	46127	1111665	41.77% 1.179%
229	15.908	15.902	15.918	VV	42963	387238	14.55% 0.411%
230	15.936	15.918	15.949	VV	46268	818078	30.74% 0.868%
231	15.960	15.949	15.982	VV	45482	863120	32.43% 0.916%
232	15.990	15.982	16.001	VV	43233	465651	17.50% 0.494%
233	16.027	16.001	16.040	VV	45229	1029602	38.69% 1.092%
234	16.061	16.040	16.079	VV	45663	1011250	38.00% 1.073%
235	16.092	16.079	16.101	VV	44307	555770	20.88% 0.590%
236	16.109	16.101	16.133	VV	42531	794717	29.86% 0.843%
237	16.156	16.133	16.167	VV	46198	901744	33.88% 0.957%
238	16.175	16.167	16.189	VV	46022	558243	20.98% 0.592%
239	16.209	16.189	16.254	VV	47796	1728297	64.94% 1.834%
240	16.268	16.254	16.321	VV	43539	1688537	63.45% 1.792%
241	16.330	16.321	16.337	VV	40774	404826	15.21% 0.430%
242	16.343	16.337	16.372	VV	41902	834471	31.35% 0.885%
243	16.381	16.372	16.389	VV	37469	375530	14.11% 0.398%
244	16.399	16.389	16.407	VV	39409	420448	15.80% 0.446%
245	16.451	16.407	16.469	VV	45674	1518183	57.04% 1.611%
246	16.483	16.469	16.542	VV	42367	1695812	63.72% 1.799%

							Instrument : FID_D ClientSampleId : DS-10DL	
rteres							Manual IntegrationsAPPROVED	
247	16.553	16.542	16.567	VV	38318	566579	21.29%	0.601%
248	16.575	16.567	16.587	VV	39890	468751	17.83%	0.503%
249	16.612	16.587	16.632	VV	41951	1086619	40.62%	0.582%
250	16.657	16.632	16.721	VV	42197	2021296	75.04%	0.510%
251	16.741	16.721	16.754	VV	37099	701096	26.62%	0.434%
252	16.792	16.754	16.803	VV	37192	1050615	39.01%	0.409%
253	16.819	16.803	16.847	VV	37104	909058	34.16%	0.965%
254	16.857	16.847	16.877	VV	32367	577668	21.71%	0.613%
255	16.902	16.877	16.982	VV	36499	2042311	76.74%	2.167%
256	17.027	16.982	17.039	VV	35871	1099698	41.32%	1.167%
257	17.050	17.039	17.072	VV	33897	626505	23.54%	0.665%
258	17.085	17.072	17.107	VV	28077	570285	21.43%	0.605%
259	17.120	17.107	17.130	VV	27086	364360	13.69%	0.387%
260	17.142	17.130	17.171	VV	27955	644406	24.21%	0.684%
261	17.205	17.171	17.222	VV	27667	789522	29.67%	0.838%
262	17.240	17.222	17.252	VV	27734	474395	17.83%	0.503%
263	17.274	17.252	17.289	VV	28754	584243	21.95%	0.620%
264	17.301	17.289	17.316	VV	25782	394640	14.83%	0.419%
265	17.337	17.316	17.369	VV	25541	745909	28.03%	0.791%
266	17.387	17.369	17.401	VV	21967	400011	15.03%	0.424%
267	17.420	17.401	17.427	VV	22314	342055	12.85%	0.363%
268	17.444	17.427	17.456	VV	24844	394580	14.83%	0.419%
269	17.467	17.456	17.516	VV	25684	755643	28.39%	0.802%
270	17.535	17.516	17.555	VV	19116	401324	15.08%	0.426%
271	17.564	17.555	17.582	VV	17040	252040	9.47%	0.267%
272	17.595	17.582	17.607	VV	16701	243502	9.15%	0.258%
273	17.619	17.607	17.664	VV	18184	548663	20.62%	0.582%
274	17.671	17.664	17.681	VV	16029	144862	5.44%	0.154%
275	17.701	17.681	17.737	VV	17166	480214	18.04%	0.510%
276	17.761	17.737	17.786	VV	15670	385180	14.47%	0.409%
277	17.804	17.786	17.827	VV	16254	306197	11.51%	0.325%
278	17.832	17.827	17.842	VV	11006	86004	3.23%	0.091%
279	17.896	17.842	17.922	VV	11097	408716	15.36%	0.434%
280	17.955	17.922	17.975	VV	8152	200056	7.52%	0.212%
281	17.989	17.975	17.998	VV	5396	68797	2.59%	0.073%
282	18.019	17.998	18.063	VV	7029	215795	8.11%	0.229%
283	18.071	18.063	18.092	VV	3339	39693	1.49%	0.042%
Sum of corrected areas:							94249234	

Aromatic EPH 042122.M Fri May 06 12:07:27 2022