

Instrument :

FID_D

ClientSampleId :

EXPE3DL2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD
Data File : FD047832.D
Signal(s) : FID2B.ch
Acq On : 23 May 2024 20:14
Sample : P2560-08DL2 100X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/24/2024
Supervised By :Ankita Jodhani 05/28/2024

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	5.767	5.743	5.797	VV	955	26356	2.32%	0.073%
2	5.825	5.797	5.841	VV	992	23487	2.07%	0.065%
3	5.851	5.841	5.863	VV	926	10672	0.94%	0.029%
4	5.868	5.863	5.903	VV	927	18161	1.60%	0.050%
5	5.920	5.903	5.930	VV	876	13078	1.15%	0.036%
6	5.953	5.930	6.004	VV	951	36802	3.24%	0.101%
7	6.015	6.004	6.038	VV	784	12585	1.11%	0.035%
8	6.043	6.038	6.063	VV	544	6970	0.61%	0.019%
9	6.074	6.063	6.087	VV	590	5803	0.51%	0.016%
10	6.113	6.087	6.129	VV	461	9217	0.81%	0.025%
11	6.168	6.129	6.197	VV	652	17260	1.52%	0.048%
12	6.216	6.197	6.237	VV	492	10110	0.89%	0.028%
13	6.243	6.237	6.264	VV	615	5697	0.50%	0.016%
14	6.271	6.264	6.303	VV	284	5822	0.51%	0.016%
15	6.316	6.303	6.333	VV	510	6147	0.54%	0.017%
16	6.342	6.333	6.364	VV	530	6703	0.59%	0.018%
17	6.378	6.364	6.405	VV	410	6658	0.59%	0.018%
18	6.413	6.405	6.442	VV	342	5333	0.47%	0.015%
19	6.457	6.442	6.468	VV	393	4526	0.40%	0.012%
20	6.478	6.468	6.510	VV	410	7331	0.65%	0.020%
21	6.518	6.510	6.545	VV	370	5569	0.49%	0.015%
22	6.550	6.545	6.572	VV	281	3166	0.28%	0.009%
23	6.583	6.572	6.593	VV	257	3100	0.27%	0.009%
24	6.606	6.593	6.621	VV	279	3894	0.34%	0.011%
25	6.634	6.621	6.665	VV	413	8242	0.73%	0.023%
26	6.688	6.665	6.708	VV	440	10149	0.89%	0.028%
27	6.716	6.708	6.725	VV	491	4273	0.38%	0.012%
28	6.747	6.725	6.765	VV	726	12929	1.14%	0.036%
29	6.784	6.765	6.818	VV	721	18742	1.65%	0.052%
30	6.853	6.818	6.913	VV	832	29240	2.58%	0.081%
31	6.927	6.913	6.983	VV	588	14464	1.27%	0.040%

32	7.007	6.983	7.036	VV	398	9840	0.87%	0.027%
33	7.068	7.036	7.084	VV	445	893		
34	7.095	7.084	7.111	VV	433	527		
35	7.132	7.111	7.198	VV	993	3277		
36	7.208	7.198	7.217	VV	459	457		
37	7.230	7.217	7.303	VV	605	20804	1.83%	0.057%
38	7.328	7.303	7.360	VV	942	20662	1.82%	0.057%
39	7.462	7.360	7.503	VV	6703	123002	10.84%	0.339%
40	7.517	7.503	7.543	VV	1119	23506	2.07%	0.065%
41	7.570	7.543	7.602	VV	1253	37061	3.27%	0.102%
42	7.618	7.602	7.633	VV	994	16088	1.42%	0.044%
43	7.656	7.633	7.693	VV	1136	29870	2.63%	0.082%
44	7.714	7.693	7.721	VV	968	14043	1.24%	0.039%
45	7.748	7.721	7.760	VV	1703	28299	2.49%	0.078%
46	7.772	7.760	7.816	VV	1575	37339	3.29%	0.103%
47	7.824	7.816	7.831	VV	1118	9937	0.88%	0.027%
48	7.850	7.831	7.869	VV	1292	24997	2.20%	0.069%
49	7.925	7.869	7.950	VV	1485	55825	4.92%	0.154%
50	7.995	7.950	8.007	VV	1836	49598	4.37%	0.137%
51	8.297	8.275	8.308	VV	2427	42228	3.72%	0.116%
52	8.328	8.308	8.355	VV	3895	81248	7.16%	0.224%
53	8.371	8.355	8.421	VV	3443	106712	9.40%	0.294%
54	8.489	8.421	8.498	VV	3017	121828	10.74%	0.336%
55	8.519	8.498	8.570	VV	6413	155839	13.73%	0.429%
56	8.580	8.570	8.596	VV	2790	42667	3.76%	0.118%
57	8.626	8.596	8.638	VV	3396	72339	6.38%	0.199%
58	8.662	8.638	8.681	VV	3594	83445	7.35%	0.230%
59	8.695	8.681	8.710	VV	3403	56631	4.99%	0.156%
60	8.756	8.710	8.807	VV	26256	451022	39.75%	1.243%
61	8.819	8.807	8.827	VV	3284	38572	3.40%	0.106%
62	8.840	8.827	8.857	VV	3365	58047	5.12%	0.160%
63	8.871	8.857	8.905	VV	4206	109931	9.69%	0.303%
64	8.919	8.905	8.940	VV	4545	84087	7.41%	0.232%
65	8.958	8.940	8.980	VV	4210	91685	8.08%	0.253%
66	8.990	8.980	9.000	VV	3644	41893	3.69%	0.115%
67	9.029	9.000	9.042	VV	4680	102008	8.99%	0.281%
68	9.057	9.042	9.087	VV	5421	130675	11.52%	0.360%
69	9.107	9.087	9.123	VV	5313	104978	9.25%	0.289%
70	9.133	9.123	9.147	VV	4700	63336	5.58%	0.175%
71	9.162	9.147	9.193	VV	5409	140648	12.40%	0.388%
72	9.208	9.193	9.235	VV	5510	125089	11.02%	0.345%
73	9.278	9.235	9.300	VV	6064	211661	18.65%	0.583%
74	9.348	9.300	9.358	VV	5764	191777	16.90%	0.528%
75	9.381	9.358	9.410	VV	7079	189192	16.67%	0.521%
76	9.431	9.410	9.447	VV	7307	142697	12.58%	0.393%
77	9.461	9.447	9.471	VV	6647	97871	8.63%	0.270%
78	9.490	9.471	9.518	VV	8249	207809	18.31%	0.573%
79	9.530	9.518	9.558	VV	7620	182168	16.05%	0.502%

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80	9.565	9.558	9.588	VV	7580	125969	11.10%	0.347%
81	9.615	9.588	9.647	VV	8122	25963		
82	9.663	9.647	9.680	VV	7892	15283		
83	9.693	9.680	9.720	VV	8478	18754		
84	9.778	9.720	9.798	VV	8876	37317		
85	9.813	9.798	9.823	VV	8813	128645	11.34%	0.354%
86	9.856	9.823	9.886	VV	10431	362610	31.96%	0.999%
87	9.914	9.886	9.927	VV	10917	249188	21.96%	0.687%
88	9.937	9.927	9.957	VV	11477	196953	17.36%	0.543%
89	9.997	9.957	10.019	VV	13234	436856	38.50%	1.204%
90	10.030	10.019	10.043	VV	11724	164527	14.50%	0.453%
91	10.068	10.043	10.102	VV	12335	408390	35.99%	1.125%
92	10.139	10.102	10.163	VV	14785	474591	41.83%	1.308%
93	10.201	10.163	10.218	VV	14663	436545	38.47%	1.203%
94	10.244	10.218	10.287	VV	15026	589322	51.94%	1.624%
95	10.336	10.287	10.355	VV	15784	599164	52.80%	1.651%
96	10.385	10.355	10.402	VV	17964	468992	41.33%	1.292%
97	10.812	10.790	10.838	VV	18367	519745	45.80%	1.432%
98	10.844	10.838	10.853	VV	18063	166036	14.63%	0.457%
99	10.894	10.853	10.908	VV	19225	614548	54.16%	1.693%
100	10.919	10.908	10.940	VV	19184	357757	31.53%	0.986%
101	11.007	10.975	11.033	VV	21270	710829	62.64%	1.959%
102	11.196	11.180	11.231	VV	20811	604544	53.28%	1.666%
103	11.347	11.290	11.378	VV	25903	1134702	100.00%	3.126%
104	11.411	11.378	11.430	VV	20543	615932	54.28%	1.697%
105	11.459	11.430	11.475	VV	21381	552861	48.72%	1.523%
106	11.505	11.475	11.540	VV	27522	876539	77.25%	2.415%
107	11.551	11.540	11.567	VV	20000	314227	27.69%	0.866%
108	11.575	11.567	11.595	VV	19731	329557	29.04%	0.908%
109	11.636	11.595	11.670	VV	20693	888487	78.30%	2.448%
110	11.712	11.670	11.753	VV	21779	1004934	88.56%	2.769%
111	11.780	11.753	11.819	VV	20123	758247	66.82%	2.089%
112	11.855	11.819	11.893	VV	19241	841051	74.12%	2.317%
113	11.900	11.893	11.914	VV	18691	231190	20.37%	0.637%
114	11.929	11.914	11.953	VV	18351	425094	37.46%	1.171%
115	11.968	11.953	11.980	VV	18604	293708	25.88%	0.809%
116	12.004	11.980	12.042	VV	22281	736158	64.88%	2.028%
117	12.058	12.042	12.082	VV	18682	437148	38.53%	1.204%
118	12.089	12.082	12.098	VV	17996	178169	15.70%	0.491%
119	12.113	12.098	12.150	VV	17985	536975	47.32%	1.480%
120	12.193	12.150	12.218	VV	18916	731260	64.45%	2.015%
121	12.225	12.218	12.247	VV	16790	278848	24.57%	0.768%
122	12.266	12.247	12.290	VV	17184	432822	38.14%	1.193%
123	12.308	12.290	12.327	VV	17218	364482	32.12%	1.004%
124	12.346	12.327	12.383	VV	17370	561447	49.48%	1.547%
125	12.397	12.383	12.415	VV	16549	306145	26.98%	0.844%
126	12.438	12.415	12.458	VV	16429	416709	36.72%	1.148%

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127	12.469	12.458	12.502	VV	16572	410729	36.20%	1.132%
128	12.515	12.502	12.562	VV	14859	51916		
129	12.575	12.562	12.607	VV	14583	38373		
130	12.637	12.607	12.655	VV	14433	40637		
131	12.679	12.655	12.702	VV	14316	38579		
132	12.708	12.702	12.730	VV	13368	221469	19.52%	0.610%
133	12.759	12.730	12.777	VV	13643	378287	33.34%	1.042%
134	12.789	12.777	12.823	VV	13881	369791	32.59%	1.019%
135	12.856	12.823	12.908	VV	13961	657807	57.97%	1.812%
136	12.918	12.908	12.940	VV	12832	231421	20.39%	0.638%
137	13.010	12.940	13.082	VV	16399	1111455	97.95%	3.062%
138	13.102	13.082	13.142	VV	11771	399884	35.24%	1.102%
139	13.153	13.142	13.210	VV	10748	422648	37.25%	1.165%
140	13.217	13.210	13.248	VV	10450	224090	19.75%	0.617%
141	13.261	13.248	13.316	VV	9735	374941	33.04%	1.033%
142	13.324	13.316	13.353	VV	8624	191100	16.84%	0.527%
143	13.378	13.353	13.408	VV	8720	277739	24.48%	0.765%
144	13.425	13.408	13.495	VV	8584	392398	34.58%	1.081%
145	13.505	13.495	13.520	VV	6912	101949	8.98%	0.281%
146	13.531	13.520	13.585	VV	6904	249382	21.98%	0.687%
147	13.594	13.585	13.617	VV	6090	112144	9.88%	0.309%
148	13.625	13.617	13.658	VV	5667	137999	12.16%	0.380%
149	13.680	13.658	13.708	VV	5706	160204	14.12%	0.441%
150	13.727	13.708	13.750	VV	5098	121918	10.74%	0.336%
151	13.759	13.750	13.765	VV	4809	41904	3.69%	0.115%
152	13.771	13.765	13.821	VV	4674	141646	12.48%	0.390%
153	13.831	13.821	13.970	VV	4109	307935	27.14%	0.848%
154	13.987	13.970	14.015	VV	2800	72864	6.42%	0.201%
155	14.023	14.015	14.089	VV	2688	106996	9.43%	0.295%
156	14.105	14.089	14.127	VV	2503	52244	4.60%	0.144%
157	14.139	14.127	14.149	VV	2320	29682	2.62%	0.082%
158	14.157	14.149	14.238	VV	2176	99041	8.73%	0.273%
159	14.268	14.238	14.336	VV	1988	90946	8.02%	0.251%
160	14.354	14.336	14.470	VV	1585	92295	8.13%	0.254%
161	14.479	14.470	14.540	VV	970	31538	2.78%	0.087%
162	14.549	14.540	14.587	VV	889	19496	1.72%	0.054%
163	14.596	14.587	14.608	VV	848	8964	0.79%	0.025%
164	14.656	14.608	14.688	VV	953	33605	2.96%	0.093%
165	14.698	14.688	14.718	VV	571	8193	0.72%	0.023%
166	14.727	14.718	14.734	VV	602	4423	0.39%	0.012%
167	14.747	14.734	14.775	VV	669	12431	1.10%	0.034%
168	14.784	14.775	14.802	VV	558	6069	0.53%	0.017%
169	14.824	14.802	14.837	VV	582	8217	0.72%	0.023%
170	14.848	14.837	14.880	VV	545	9667	0.85%	0.027%
171	14.904	14.880	14.925	VV	489	8809	0.78%	0.024%
172	14.933	14.925	14.955	VV	450	5880	0.52%	0.016%
173	14.965	14.955	14.974	VV	397	3167	0.28%	0.009%
174	14.983	14.974	14.995	VV	319	3099	0.27%	0.009%

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175	15.027	14.995	15.040	VV	480	9528	0.84%	0.026%
176	15.059	15.040	15.140	VV	756	3014		
177	15.162	15.140	15.185	VV	536	929		
178	15.226	15.185	15.248	PV	491	1027		
179	15.284	15.248	15.321	VV	295	742		
180	15.359	15.321	15.382	VV	410	9305	0.82%	0.026%
181	15.405	15.382	15.440	VV	355	7317	0.64%	0.020%
182	15.452	15.440	15.507	VV	355	8968	0.79%	0.025%
183	15.515	15.507	15.529	PV	258	2116	0.19%	0.006%
184	15.563	15.529	15.582	VV	363	4668	0.41%	0.013%
185	15.590	15.582	15.630	VV	473	4689	0.41%	0.013%
186	15.682	15.630	15.710	VV	375	10745	0.95%	0.030%
187	15.811	15.710	15.829	PV	661	18388	1.62%	0.051%
188	15.852	15.829	15.888	VV	656	14644	1.29%	0.040%
189	15.918	15.888	15.927	VV	363	6912	0.61%	0.019%
190	15.939	15.927	15.946	VV	371	2932	0.26%	0.008%
191	15.973	15.946	16.028	VV	2907	46067	4.06%	0.127%
192	16.038	16.028	16.050	PV	260	1837	0.16%	0.005%
193	16.070	16.050	16.085	VV	244	2558	0.23%	0.007%
194	16.112	16.085	16.130	VV	312	5781	0.51%	0.016%
195	16.141	16.130	16.157	VV	266	4690	0.41%	0.013%
196	16.202	16.157	16.220	VV	477	11108	0.98%	0.031%
197	16.311	16.220	16.348	VV	1525	35993	3.17%	0.099%
198	16.372	16.348	16.387	VV	316	4051	0.36%	0.011%
199	16.400	16.387	16.418	VV	259	2315	0.20%	0.006%
200	16.449	16.432	16.458	VV	208	1784	0.16%	0.005%
201	16.512	16.458	16.545	PV	605	13864	1.22%	0.038%
202	16.594	16.545	16.629	VV	635	18248	1.61%	0.050%
203	16.683	16.629	16.700	PV	313	8284	0.73%	0.023%
204	16.729	16.700	16.738	VV	295	4414	0.39%	0.012%
205	16.761	16.738	16.773	VV	238	3343	0.29%	0.009%
206	16.850	16.773	16.864	VV	239	9715	0.86%	0.027%
207	16.909	16.864	16.949	PV	517	13965	1.23%	0.038%
208	16.982	16.949	16.997	VV	380	8150	0.72%	0.022%
209	17.008	16.997	17.018	VV	370	3521	0.31%	0.010%
210	17.052	17.018	17.074	VV	823	15799	1.39%	0.044%
211	17.093	17.074	17.105	VV	289	4496	0.40%	0.012%
212	17.167	17.105	17.192	VV	1116	24804	2.19%	0.068%
213	17.262	17.192	17.282	VV	782	25639	2.26%	0.071%
214	17.304	17.282	17.312	VV	560	8620	0.76%	0.024%
215	17.355	17.312	17.368	VV	621	17286	1.52%	0.048%
216	17.401	17.368	17.415	PV	588	14003	1.23%	0.039%
217	17.431	17.415	17.444	VV	511	6203	0.55%	0.017%
218	17.487	17.444	17.515	VV	1095	22036	1.94%	0.061%
219	17.592	17.515	17.612	VV	363	16423	1.45%	0.045%
220	17.777	17.612	17.808	VV	852	32745	2.89%	0.090%
221	17.818	17.808	17.836	VV	273	4017	0.35%	0.011%

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222	17.907	17.836	17.942	PV	1161	26848	2.37%	0.074%
223	18.047	17.942	18.055	PV	177	868	Manual Integrations	APPR

Manual IntegrationsAPPROVED

Sum of corrected areas:

Reviewed By :Yogesh Patel 05/24/2024
Created By :D. A. Bhatia 05/23/2024

Supervised By :Ankita Jodhani 05/28/2024

Aromatic EPH 052124.M Fri May 24 09:54:30 2024