

rtres

Instrument :

FID_D

ClientSampleId :

YANUZZI-GROUPDL2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/01/2024

Supervised By :Ankita Jodhani 04/01/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD03292
Data File : FD047462.D
Signal(s) : FID2B.ch
Acq On : 29 Mar 2024 23:19
Sample : P1880-01DL2 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.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	4.243	4.225	4.264	PV	394	4309	0.77%	0.057%
2	4.273	4.264	4.296	PV	266	2725	0.49%	0.036%
3	4.301	4.296	4.335	VV	283	3725	0.67%	0.049%
4	4.354	4.335	4.367	VV	371	4503	0.81%	0.060%
5	4.406	4.367	4.430	VV	828	16293	2.92%	0.215%
6	4.437	4.430	4.447	VV	306	2414	0.43%	0.032%
7	4.462	4.447	4.479	VV	743	8112	1.45%	0.107%
8	4.493	4.479	4.535	VV	1060	12963	2.32%	0.171%
9	4.539	4.535	4.568	VV	217	3616	0.65%	0.048%
10	4.584	4.578	4.598	VV	385	2829	0.51%	0.037%
11	4.607	4.598	4.633	VV	537	5843	1.05%	0.077%
12	4.662	4.633	4.667	VV	289	3778	0.68%	0.050%
13	4.672	4.667	4.690	VV	343	2808	0.50%	0.037%
14	4.696	4.690	4.702	VV	288	1149	0.21%	0.015%
15	4.704	4.702	4.731	VV	246	1907	0.34%	0.025%
16	4.744	4.731	4.752	PV	266	1719	0.31%	0.023%
17	4.758	4.752	4.775	VV	364	3021	0.54%	0.040%
18	4.780	4.775	4.787	VV	264	1261	0.23%	0.017%
19	4.806	4.787	4.828	VV	396	5566	1.00%	0.074%
20	4.868	4.828	4.899	VV	2476	33169	5.95%	0.438%
21	4.924	4.899	4.948	VV	632	8637	1.55%	0.114%
22	4.952	4.948	4.957	VV	260	1018	0.18%	0.013%
23	4.981	4.957	4.986	VV	300	4180	0.75%	0.055%
24	4.990	4.986	4.995	VV	310	1203	0.22%	0.016%
25	5.013	4.995	5.044	VV	374	5603	1.00%	0.074%
26	5.060	5.044	5.070	VV	320	3138	0.56%	0.041%
27	5.089	5.070	5.128	VV	548	10099	1.81%	0.133%
28	5.148	5.128	5.162	VV	364	5100	0.91%	0.067%
29	5.170	5.162	5.182	VV	204	1390	0.25%	0.018%
30	5.197	5.182	5.207	VV	207	1911	0.34%	0.025%
31	5.215	5.207	5.220	VV	160	1284	0.23%	0.017%
32	5.224	5.220	5.237	VV	173	1512	0.27%	0.020%
33	5.245	5.237	5.258	VV	298	2483	0.45%	0.033%
34	5.267	5.258	5.288	VV	564	5166	0.93%	0.068%
35	5.311	5.288	5.341	VV	917	13546	2.43%	0.179%
36	5.347	5.341	5.355	VV	406	2096	0.38%	0.028%

					retention	Area	Area%	Area%
37	5.364	5.355	5.413	VV	478	6827	1.22%	0.090%
38	5.446	5.421	5.467	VV	434	7344		
39	5.469	5.467	5.481	VV	254	1639		
40	5.511	5.481	5.525	VV	378	7558		
41	5.539	5.525	5.555	VV	360	4903		
42	5.563	5.555	5.590	VV	436	5235		
43	5.597	5.590	5.607	VV	217	1954	0.35%	0.026%
44	5.640	5.607	5.660	VV	448	7050	1.26%	0.093%
45	5.691	5.660	5.710	VV	332	6870	1.23%	0.091%
46	5.715	5.710	5.725	VV	214	1202	0.22%	0.016%
47	5.791	5.725	5.799	PV	352	9587	1.72%	0.127%
48	5.820	5.799	5.835	VV	354	6052	1.08%	0.080%
49	5.864	5.835	5.881	VV	384	8009	1.44%	0.106%
50	5.908	5.881	5.955	VV	694	15857	2.84%	0.210%
51	5.968	5.955	5.992	VV	515	6989	1.25%	0.092%
52	6.002	5.992	6.012	VV	324	2643	0.47%	0.035%
53	6.039	6.012	6.080	VV	570	11263	2.02%	0.149%
54	6.102	6.080	6.150	VV	360	10190	1.83%	0.135%
55	6.168	6.150	6.199	VV	402	6934	1.24%	0.092%
56	6.215	6.199	6.227	VV	313	2911	0.52%	0.038%
57	6.243	6.227	6.268	VV	647	6378	1.14%	0.084%
58	6.325	6.268	6.353	VV	441	10747	1.93%	0.142%
59	6.362	6.353	6.375	VV	316	1363	0.24%	0.018%
60	6.392	6.375	6.413	PV	612	6812	1.22%	0.090%
61	6.424	6.413	6.452	VV	189	4126	0.74%	0.055%
62	6.464	6.452	6.513	VV	494	7706	1.38%	0.102%
63	6.527	6.513	6.552	VV	271	3973	0.71%	0.053%
64	6.563	6.552	6.589	VV	362	4335	0.78%	0.057%
65	6.609	6.589	6.618	VV	264	2710	0.49%	0.036%
66	6.638	6.618	6.660	VV	391	6197	1.11%	0.082%
67	6.685	6.660	6.702	VV	518	7884	1.41%	0.104%
68	6.734	6.702	6.773	VV	910	22105	3.96%	0.292%
69	6.787	6.773	6.813	VV	597	10409	1.87%	0.138%
70	6.820	6.813	6.828	VV	418	2659	0.48%	0.035%
71	6.859	6.828	6.887	VV	1015	18680	3.35%	0.247%
72	6.894	6.887	6.926	VV	446	6845	1.23%	0.090%
73	6.965	6.926	6.997	VV	479	14866	2.67%	0.196%
74	7.021	6.997	7.056	VV	1831	27618	4.95%	0.365%
75	7.072	7.056	7.093	VV	535	8942	1.60%	0.118%
76	7.101	7.093	7.112	VV	403	4061	0.73%	0.054%
77	7.128	7.112	7.143	VV	624	7644	1.37%	0.101%
78	7.156	7.143	7.182	VV	678	10339	1.85%	0.137%
79	7.190	7.182	7.210	VV	429	5267	0.94%	0.070%
80	7.223	7.210	7.235	VV	433	4884	0.88%	0.065%
81	7.252	7.235	7.275	VV	534	7632	1.37%	0.101%
82	7.286	7.275	7.307	VV	322	3810	0.68%	0.050%
83	7.319	7.307	7.355	PV	370	6908	1.24%	0.091%
84	7.374	7.355	7.400	VV	361	6824	1.22%	0.090%
85	7.419	7.400	7.438	VV	811	9371	1.68%	0.124%
86	7.462	7.438	7.540	VV	55132	557828	100.00%	7.372%
87	7.581	7.540	7.615	VV	486	17010	3.05%	0.225%
88	7.621	7.615	7.645	VV	399	4218	0.76%	0.056%
89	7.723	7.645	7.750	VV	557	17730	3.18%	0.234%

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90	7.756	7.750	7.795	VV	333	6468	1.16%	0.085%
91	7.817	7.795	7.835	VV	472	6783		
92	7.842	7.835	7.898	VV	244	8360		
93	7.930	7.898	7.960	VV	467	11896		
94	7.969	7.960	7.991	VV	380	5149		
95	8.026	7.991	8.044	VV	734	11219		
96	8.053	8.044	8.075	VV	326	4220	0.76%	0.056%
97	8.090	8.075	8.110	VV	346	4461	0.80%	0.059%
98	8.122	8.110	8.150	VV	504	8195	1.47%	0.108%
99	8.176	8.150	8.197	VV	434	8745	1.57%	0.116%
100	8.207	8.197	8.215	VV	383	3000	0.54%	0.040%
101	8.224	8.215	8.245	VV	331	4092	0.73%	0.054%
102	8.257	8.245	8.292	VV	355	6246	1.12%	0.083%
103	8.317	8.292	8.358	VV	25470	301887	54.12%	3.990%
104	8.374	8.358	8.402	VV	1343	28021	5.02%	0.370%
105	8.413	8.402	8.440	VV	932	16571	2.97%	0.219%
106	8.452	8.440	8.476	VV	736	12825	2.30%	0.169%
107	8.485	8.476	8.502	VV	750	8066	1.45%	0.107%
108	8.528	8.502	8.544	VV	606	12733	2.28%	0.168%
109	8.567	8.544	8.605	VV	808	16938	3.04%	0.224%
110	8.622	8.605	8.644	VV	477	9184	1.65%	0.121%
111	8.677	8.644	8.718	VV	521	17653	3.16%	0.233%
112	8.745	8.718	8.768	VV	18236	188365	33.77%	2.489%
113	8.780	8.768	8.811	VV	830	15751	2.82%	0.208%
114	8.856	8.811	8.887	VV	1598	38766	6.95%	0.512%
115	8.893	8.887	8.906	VV	470	3689	0.66%	0.049%
116	8.930	8.906	8.957	VV	497	8225	1.47%	0.109%
117	8.981	8.957	9.020	VV	584	12076	2.16%	0.160%
118	9.036	9.020	9.052	VV	466	6312	1.13%	0.083%
119	9.063	9.052	9.095	VV	435	6713	1.20%	0.089%
120	9.119	9.095	9.140	VV	552	9004	1.61%	0.119%
121	9.150	9.140	9.159	VV	468	3907	0.70%	0.052%
122	9.202	9.159	9.255	VV	973	24533	4.40%	0.324%
123	9.275	9.255	9.301	VV	537	9079	1.63%	0.120%
124	9.308	9.301	9.326	VV	339	4129	0.74%	0.055%
125	9.344	9.326	9.373	VV	438	7013	1.26%	0.093%
126	9.406	9.373	9.428	VV	441	9547	1.71%	0.126%
127	9.437	9.428	9.475	VV	302	5934	1.06%	0.078%
128	9.496	9.475	9.505	VV	303	4147	0.74%	0.055%
129	9.530	9.505	9.582	VV	436	12420	2.23%	0.164%
130	9.617	9.582	9.658	VV	869	18051	3.24%	0.239%
131	9.696	9.658	9.732	VV	345	9836	1.76%	0.130%
132	9.770	9.732	9.820	VV	245	8148	1.46%	0.108%
133	9.836	9.820	9.855	PV	210	2230	0.40%	0.029%
134	9.887	9.855	9.898	PV	182	2866	0.51%	0.038%
135	9.934	9.898	9.957	VV	527	8293	1.49%	0.110%
136	9.985	9.957	9.997	VV	377	6561	1.18%	0.087%
137	10.007	9.997	10.022	VV	598	6760	1.21%	0.089%
138	10.048	10.022	10.064	VV	615	9047	1.62%	0.120%
139	10.085	10.064	10.096	VV	479	6682	1.20%	0.088%
140	10.122	10.096	10.140	VV	468	8083	1.45%	0.107%
141	10.159	10.140	10.225	VV	820	21629	3.88%	0.286%

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Manual IntegrationsAPPROVED

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142	10.247	10.225	10.276	VV	716	14006	2.51%	0.185%
143	10.283	10.276	10.315	VV	453	8465		
144	10.350	10.315	10.383	VV	1059	22679		
145	10.426	10.383	10.452	VV	871	23370		
146	10.476	10.452	10.510	VV	861	14231		
147	10.525	10.510	10.535	VV	294	3021		
148	10.549	10.535	10.557	VV	280	2998	0.54%	0.040%
149	10.584	10.557	10.642	VV	2792	45850	8.22%	0.606%
150	10.662	10.642	10.705	VV	973	19783	3.55%	0.261%
151	10.770	10.705	10.818	VV	561	23724	4.25%	0.314%
152	10.832	10.818	10.855	VV	162	1547	0.28%	0.020%
153	10.863	10.855	10.873	PV	245	1658	0.30%	0.022%
154	10.895	10.873	10.923	VV	420	7248	1.30%	0.096%
155	10.932	10.923	10.958	VV	262	3893	0.70%	0.051%
156	10.977	10.958	11.003	VV	401	4547	0.82%	0.060%
157	11.049	11.003	11.085	VV	994	18490	3.31%	0.244%
158	11.099	11.085	11.111	VV	365	4375	0.78%	0.058%
159	11.132	11.111	11.168	VV	510	9588	1.72%	0.127%
160	11.183	11.168	11.218	VV	299	6022	1.08%	0.080%
161	11.234	11.218	11.252	VV	387	4030	0.72%	0.053%
162	11.271	11.252	11.283	VV	275	3598	0.64%	0.048%
163	11.292	11.283	11.303	VV	240	1941	0.35%	0.026%
164	11.350	11.303	11.400	VV	46530	510371	91.49%	6.745%
165	11.414	11.400	11.424	VV	666	7116	1.28%	0.094%
166	11.433	11.424	11.446	VV	457	4712	0.84%	0.062%
167	11.491	11.446	11.508	VV	952	19508	3.50%	0.258%
168	11.523	11.508	11.542	VV	897	12308	2.21%	0.163%
169	11.560	11.542	11.580	VV	573	7690	1.38%	0.102%
170	11.599	11.580	11.613	VV	355	4437	0.80%	0.059%
171	11.629	11.613	11.669	VV	336	8277	1.48%	0.109%
172	11.712	11.669	11.740	VV	1143	23937	4.29%	0.316%
173	11.765	11.740	11.788	VV	1335	22455	4.03%	0.297%
174	11.798	11.788	11.828	VV	526	7325	1.31%	0.097%
175	11.867	11.828	11.897	PV	526	11502	2.06%	0.152%
176	11.925	11.897	11.938	VV	576	11103	1.99%	0.147%
177	11.958	11.938	12.023	VV	2423	41134	7.37%	0.544%
178	12.047	12.023	12.073	VV	365	9655	1.73%	0.128%
179	12.082	12.073	12.093	VV	497	3128	0.56%	0.041%
180	12.121	12.093	12.154	VV	406	9646	1.73%	0.127%
181	12.213	12.154	12.255	VV	2312	44572	7.99%	0.589%
182	12.279	12.255	12.310	VV	719	14914	2.67%	0.197%
183	12.348	12.310	12.365	VV	1067	18863	3.38%	0.249%
184	12.385	12.365	12.454	VV	5671	76282	13.67%	1.008%
185	12.464	12.454	12.475	VV	331	3206	0.57%	0.042%
186	12.491	12.475	12.535	VV	405	9587	1.72%	0.127%
187	12.595	12.535	12.653	PV	479	20052	3.59%	0.265%
188	12.679	12.653	12.710	PV	4917	61763	11.07%	0.816%
189	12.735	12.710	12.756	VV	768	16806	3.01%	0.222%
190	12.787	12.756	12.836	VV	11862	148465	26.61%	1.962%
191	12.855	12.836	12.917	VV	559	15803	2.83%	0.209%
192	12.958	12.917	12.993	VV	1073	27148	4.87%	0.359%
193	13.011	12.993	13.063	VV	1574	29253	5.24%	0.387%
194	13.077	13.063	13.093	VV	524	7100	1.27%	0.094%

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195	13.143	13.093	13.158	VV	521	14012	2.51%	0.185%
196	13.182	13.158	13.229	VV	3099	50507		
197	13.270	13.229	13.303	VV	954	27049		
198	13.311	13.303	13.333	VV	467	4616		
199	13.378	13.333	13.400	PV	701	14136		
200	13.413	13.400	13.427	VV	640	6445		
201	13.453	13.427	13.477	VV	568	8830	1.58%	0.117%
202	13.487	13.477	13.502	VV	353	3922	0.70%	0.052%
203	13.540	13.502	13.570	VV	1311	22328	4.00%	0.295%
204	13.578	13.570	13.605	VV	349	3826	0.69%	0.051%
205	13.630	13.605	13.652	PV	295	4035	0.72%	0.053%
206	13.728	13.652	13.748	VV	283	9517	1.71%	0.126%
207	13.792	13.748	13.811	VV	341	10495	1.88%	0.139%
208	13.844	13.811	13.870	VV	276	6087	1.09%	0.080%
209	13.879	13.870	13.893	VV	264	2088	0.37%	0.028%
210	13.914	13.893	13.927	VV	386	3601	0.65%	0.048%
211	13.992	13.927	14.015	PV	688	20665	3.70%	0.273%
212	14.022	14.015	14.042	VV	380	4838	0.87%	0.064%
213	14.048	14.042	14.061	VV	274	2475	0.44%	0.033%
214	14.100	14.061	14.136	VV	783	20235	3.63%	0.267%
215	14.173	14.136	14.190	VV	592	13297	2.38%	0.176%
216	14.197	14.190	14.212	VV	491	5732	1.03%	0.076%
217	14.235	14.212	14.273	VV	1058	22663	4.06%	0.300%
218	14.305	14.273	14.334	VV	1315	24566	4.40%	0.325%
219	14.354	14.334	14.378	VV	645	12932	2.32%	0.171%
220	14.387	14.378	14.400	VV	563	5318	0.95%	0.070%
221	14.414	14.400	14.460	VV	508	13357	2.39%	0.177%
222	14.486	14.460	14.516	VV	446	11218	2.01%	0.148%
223	14.547	14.516	14.566	VV	1977	32966	5.91%	0.436%
224	14.586	14.566	14.617	VV	2618	46828	8.39%	0.619%
225	14.630	14.617	14.672	VV	955	21372	3.83%	0.282%
226	14.703	14.672	14.731	VV	823	18868	3.38%	0.249%
227	14.765	14.731	14.808	VV	703	19399	3.48%	0.256%
228	14.860	14.808	14.879	VV	670	13963	2.50%	0.185%
229	14.889	14.879	14.903	VV	305	3646	0.65%	0.048%
230	14.928	14.903	14.963	VV	326	6046	1.08%	0.080%
231	15.035	14.963	15.070	PV	815	29939	5.37%	0.396%
232	15.095	15.070	15.112	VV	727	13453	2.41%	0.178%
233	15.163	15.112	15.193	VV	18186	239251	42.89%	3.162%
234	15.215	15.193	15.235	VV	1016	13575	2.43%	0.179%
235	15.256	15.235	15.276	VV	678	10093	1.81%	0.133%
236	15.384	15.276	15.427	VV	1147	64212	11.51%	0.849%
237	15.456	15.427	15.481	VV	1050	27602	4.95%	0.365%
238	15.544	15.481	15.555	VV	1161	40502	7.26%	0.535%
239	15.579	15.555	15.598	VV	1208	27920	5.01%	0.369%
240	15.647	15.598	15.665	VV	1741	47106	8.44%	0.623%
241	15.699	15.665	15.732	VV	1689	45788	8.21%	0.605%
242	15.754	15.732	15.773	VV	1166	20946	3.75%	0.277%
243	15.815	15.773	15.868	VV	831	31110	5.58%	0.411%
244	15.903	15.868	15.920	VV	485	9615	1.72%	0.127%
245	15.931	15.920	15.937	VV	252	1675	0.30%	0.022%
246	15.959	15.937	15.983	VV	439	6521	1.17%	0.086%

Instrument :

FID_D

ClientSampleId :

YANUZZI-GROUPDL2

Manual IntegrationsAPPROVED

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rters									
247	16.060	15.983	16.074	PV	1756	34555	6.19%	0.457%	
248	16.091	16.074	16.110	VV	2687	38100			
249	16.123	16.110	16.153	VV	1386	17636			
250	16.205	16.153	16.233	PV	1202	26950			
251	16.315	16.233	16.330	VV	1189	43910			
252	16.408	16.330	16.440	VV	2237	73430	11.60%	0.855%	
253	16.466	16.440	16.506	VV	2565	64712	31.85%	2.348%	
254	16.629	16.506	16.650	VV	2930	177691	24.43%	1.801%	
255	16.715	16.650	16.735	VV	3115	136262			
256	16.800	16.735	16.817	VV	4061	172150	30.86%	2.275%	
257	16.850	16.817	16.867	VV	4922	128388	23.02%	1.697%	
258	16.889	16.867	16.915	VV	4923	132370	23.73%	1.749%	
259	16.927	16.915	16.938	VV	4175	57723	10.35%	0.763%	
260	16.975	16.938	17.005	VV	6765	206007	36.93%	2.722%	
261	17.042	17.005	17.070	VV	4456	135787	24.34%	1.794%	
262	17.096	17.070	17.133	VV	2304	78608	14.09%	1.039%	
263	17.139	17.133	17.163	VV	1761	22701	4.07%	0.300%	
264	17.172	17.163	17.185	VV	995	10640	1.91%	0.141%	
265	17.197	17.185	17.210	VV	838	9663	1.73%	0.128%	
266	17.235	17.210	17.262	VV	520	13198	2.37%	0.174%	
267	17.299	17.262	17.307	VV	293	5495	0.99%	0.073%	
268	17.471	17.307	17.504	PV	3826	207531	37.20%	2.743%	
269	17.624	17.504	17.634	VV	5710	358380	64.25%	4.736%	
270	17.655	17.634	17.672	VV	5632	124157	22.26%	1.641%	
271	17.681	17.672	17.707	VV	5417	107430	19.26%	1.420%	
272	17.752	17.707	17.791	VV	4995	231076	41.42%	3.054%	
273	17.808	17.791	17.858	VV	4337	139129	24.94%	1.839%	
274	17.865	17.858	17.877	VV	2262	22087	3.96%	0.292%	
275	17.891	17.877	17.928	VV	1921	35693	6.40%	0.472%	
276	17.956	17.928	17.973	VV	769	11709	2.10%	0.155%	
Sum of corrected areas:						7567013			

Instrument :
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Aromatic EPH 030424.M Sat Mar 30 05:16:44 2024