

Instrument :
FID_D
ClientSampleId :
PE-2

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/6/2021 1:16:17 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
Data File : FD035900.D
Signal(s) : FID2B.CH
Acq On : 05 Jan 2021 21:13
Sample : M1004-03
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.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	4.344	4.302	4.385	BV	2709	33290	0.36%	0.024%
2	4.390	4.385	4.429	VV	265	3808	0.04%	0.003%
3	4.453	4.429	4.475	PV	690	7485	0.08%	0.005%
4	4.506	4.475	4.531	PV	4608	64033	0.69%	0.047%
5	4.537	4.531	4.548	VV	741	6862	0.07%	0.005%
6	4.563	4.548	4.576	VV	1824	19080	0.21%	0.014%
7	4.592	4.576	4.613	VV	6413	62719	0.68%	0.046%
8	4.620	4.613	4.635	VV	600	5410	0.06%	0.004%
9	4.642	4.635	4.678	VV	315	3956	0.04%	0.003%
10	4.808	4.790	4.836	VV	463	5345	0.06%	0.004%
11	4.891	4.865	4.925	PV	788	11952	0.13%	0.009%
12	4.969	4.925	5.000	VV	15001	177748	1.92%	0.130%
13	5.026	5.000	5.062	VV	3659	47182	0.51%	0.035%
14	5.081	5.062	5.099	VV	820	10517	0.11%	0.008%
15	5.163	5.114	5.185	PV	669	14254	0.15%	0.010%
16	5.194	5.185	5.217	VV	353	5812	0.06%	0.004%
17	5.236	5.217	5.244	VV	502	6350	0.07%	0.005%
18	5.247	5.244	5.251	VV	400	1612	0.02%	0.001%
19	5.264	5.251	5.310	VV	627	17456	0.19%	0.013%
20	5.323	5.310	5.330	VV	592	5234	0.06%	0.004%
21	5.338	5.330	5.357	VV	536	5887	0.06%	0.004%
22	5.375	5.357	5.398	VV	3440	48024	0.52%	0.035%
23	5.413	5.398	5.454	VV	3981	51516	0.56%	0.038%
24	5.469	5.454	5.492	VV	1463	17476	0.19%	0.013%
25	5.499	5.492	5.504	VV	402	2374	0.03%	0.002%
26	5.551	5.515	5.598	VV	1067	26019	0.28%	0.019%
27	5.620	5.598	5.641	VV	337	5746	0.06%	0.004%
28	5.664	5.641	5.702	VV	1008	17371	0.19%	0.013%
29	5.721	5.702	5.752	VV	528	8767	0.09%	0.006%
30	5.758	5.752	5.798	VV	259	5688	0.06%	0.004%
31	5.823	5.798	5.847	PV	470	6692	0.07%	0.005%
32	5.968	5.847	5.991	VV	1495	45499	0.49%	0.033%
33	6.011	5.991	6.042	VV	2212	30671	0.33%	0.023%
34	6.068	6.042	6.096	VV	1331	22319	0.24%	0.016%
35	6.140	6.096	6.170	VV	1541	35599	0.38%	0.026%
36	6.185	6.170	6.213	VV	379	6356	0.07%	0.005%

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37	6.247	6.213	6.267	VV	389	9169	0.10%	0.007%
38	6.282	6.267	6.324	VV	385	9064	0.10%	0.007%
39	6.350	6.324	6.379	VV	1834	27128	0.29%	0.020%
40	6.386	6.379	6.411	VV	462	7127	0.08%	0.005%
41	6.430	6.411	6.450	VV	2511	28167	0.30%	0.021%
42	6.466	6.450	6.481	VV	1444	15240	0.16%	0.011%
43	6.496	6.481	6.517	VV	3638	41101	0.44%	0.030%
44	6.530	6.517	6.548	VV	835	10546	0.11%	0.008%
45	6.568	6.548	6.609	VV	3280	36161	0.39%	0.027%
46	6.619	6.609	6.645	VV	247	3869	0.04%	0.003%
47	6.713	6.692	6.737	PV	489	5662	0.06%	0.004%
48	6.786	6.737	6.819	VV	2277	29660	0.32%	0.022%
49	6.839	6.819	6.859	VV	1862	26084	0.28%	0.019%
50	6.887	6.859	6.934	VV	2637	62551	0.68%	0.046%
51	6.965	6.934	6.997	VV	6391	83586	0.90%	0.061%
52	7.005	6.997	7.034	VV	657	11117	0.12%	0.008%
53	7.069	7.034	7.092	VV	970	20746	0.22%	0.015%
54	7.125	7.092	7.159	VV	10167	116210	1.25%	0.085%
55	7.203	7.159	7.219	VV	1186	24930	0.27%	0.018%
56	7.233	7.219	7.244	VV	1370	14350	0.15%	0.011%
57	7.259	7.244	7.287	VV	1922	30959	0.33%	0.023%
58	7.327	7.287	7.342	VV	1587	30623	0.33%	0.022%
59	7.357	7.342	7.386	VV	1764	19041	0.21%	0.014%
60	7.446	7.386	7.457	PV	573	10312	0.11%	0.008%
61	7.469	7.457	7.487	VV	498	7367	0.08%	0.005%
62	7.497	7.487	7.509	VV	487	5402	0.06%	0.004%
63	7.526	7.509	7.552	VV	2688	30715	0.33%	0.023%
64	7.581	7.552	7.691	VV	816192	8576073	92.56%	6.292%
65	7.697	7.691	7.764	VV	3399	106549	1.15%	0.078%
66	7.783	7.764	7.811	VV	1666	36853	0.40%	0.027%
67	7.832	7.811	7.854	VV	2165	34284	0.37%	0.025%
68	7.872	7.854	7.909	VV	1444	36011	0.39%	0.026%
69	7.926	7.909	7.962	VV	1437	34873	0.38%	0.026%
70	7.982	7.962	8.019	VV	1194	29515	0.32%	0.022%
71	8.043	8.019	8.056	VV	1310	19493	0.21%	0.014%
72	8.075	8.056	8.096	VV	2544	38653	0.42%	0.028%
73	8.106	8.096	8.119	VV	1693	22117	0.24%	0.016%
74	8.134	8.119	8.154	VV	2452	36907	0.40%	0.027%
75	8.167	8.154	8.186	VV	1343	21214	0.23%	0.016%
76	8.215	8.186	8.234	VV	3903	80681	0.87%	0.059%
77	8.261	8.234	8.307	VV	9368	180075	1.94%	0.132%
78	8.325	8.307	8.339	VV	2741	34418	0.37%	0.025%
79	8.358	8.339	8.398	VV	2482	53131	0.57%	0.039%
80	8.446	8.398	8.522	VV	491146	5735718	61.90%	4.208%
81	8.542	8.522	8.575	VV	22047	384859	4.15%	0.282%
82	8.588	8.575	8.634	VV	6494	179838	1.94%	0.132%
83	8.670	8.634	8.680	VV	5495	125382	1.35%	0.092%
84	8.689	8.680	8.719	VV	5421	88562	0.96%	0.065%
85	8.735	8.719	8.763	VV	3083	70684	0.76%	0.052%
86	8.784	8.763	8.807	VV	4779	89885	0.97%	0.066%
87	8.855	8.807	8.877	VV	18520	312053	3.37%	0.229%
88	8.886	8.877	8.901	VV	6077	76898	0.83%	0.056%
89	8.914	8.901	8.934	VV	5646	92264	1.00%	0.068%

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90	8.965	8.934	8.984	VV	7989	159106	1.72%	0.117%
91	8.992	8.984	9.016	VV	4966	77018	0.83%	0.057%
92	9.037	9.016	9.062	VV	3697	82649	0.89%	0.061%
93	9.086	9.062	9.096	VV	3175	51317	0.55%	0.038%
94	9.109	9.096	9.134	VV	4328	71066	0.77%	0.052%
95	9.154	9.134	9.169	VV	4378	70867	0.76%	0.052%
96	9.180	9.169	9.212	VV	3678	78260	0.84%	0.057%
97	9.254	9.212	9.297	VV	5788	203246	2.19%	0.149%
98	9.332	9.297	9.375	VV	16117	361088	3.90%	0.265%
99	9.401	9.375	9.434	VV	7698	203551	2.20%	0.149%
100	9.479	9.434	9.521	VV	6775	276856	2.99%	0.203%
101	9.558	9.521	9.595	VV	7638	243384	2.63%	0.179%
102	9.609	9.595	9.618	VV	4446	57251	0.62%	0.042%
103	9.658	9.618	9.712	VV	7729	321599	3.47%	0.236%
104	9.763	9.712	9.806	VV	8054	368231	3.97%	0.270%
105	9.828	9.806	9.877	VV	7706	262698	2.84%	0.193%
106	9.899	9.877	9.943	VV	7670	237368	2.56%	0.174%
107	9.968	9.943	9.977	VV	5852	112704	1.22%	0.083%
108	10.000	9.977	10.017	VV	7444	157324	1.70%	0.115%
109	10.037	10.017	10.047	VV	7378	124185	1.34%	0.091%
110	10.067	10.047	10.089	VV	8686	193125	2.08%	0.142%
111	10.116	10.089	10.138	VV	12086	281584	3.04%	0.207%
112	10.210	10.138	10.231	VV	12984	574242	6.20%	0.421%
113	10.251	10.231	10.288	VV	19312	437009	4.72%	0.321%
114	10.314	10.288	10.344	VV	23029	509503	5.50%	0.374%
115	10.372	10.344	10.388	VV	29978	506930	5.47%	0.372%
116	10.401	10.388	10.414	VV	22272	301020	3.25%	0.221%
117	10.439	10.414	10.472	VV	22589	638023	6.89%	0.468%
118	10.532	10.472	10.554	VV	36770	1113227	12.01%	0.817%
119	10.565	10.554	10.611	VV	22990	639642	6.90%	0.469%
120	10.629	10.611	10.651	VV	27655	471456	5.09%	0.346%
121	10.720	10.651	10.779	VV	357962	5590288	60.34%	4.101%
122	10.801	10.779	10.906	VV	51571	1872641	20.21%	1.374%
123	10.935	10.906	10.979	VV	19081	759726	8.20%	0.557%
124	11.042	10.979	11.063	VV	23814	985343	10.63%	0.723%
125	11.088	11.063	11.101	VV	20924	454189	4.90%	0.333%
126	11.121	11.101	11.141	VV	22229	505763	5.46%	0.371%
127	11.159	11.141	11.179	VV	21369	455437	4.92%	0.334%
128	11.211	11.179	11.226	VV	20935	564337	6.09%	0.414%
129	11.253	11.226	11.301	VV	42718	1217529	13.14%	0.893%
130	11.321	11.301	11.340	VV	26037	527255	5.69%	0.387%
131	11.382	11.340	11.419	VV	24203	1083221	11.69%	0.795%
132	11.480	11.419	11.506	VV	546873	7052550	76.12%	5.174%
133	11.523	11.506	11.539	VV	56890	847410	9.15%	0.622%
134	11.555	11.539	11.594	VV	60311	1259388	13.59%	0.924%
135	11.635	11.594	11.658	VV	79594	1689297	18.23%	1.239%
136	11.672	11.658	11.688	VV	44618	713540	7.70%	0.523%
137	11.704	11.688	11.752	VV	45640	1276706	13.78%	0.937%
138	11.770	11.752	11.787	VV	28383	568455	6.14%	0.417%
139	11.810	11.787	11.841	VV	33980	963080	10.39%	0.707%
140	11.855	11.841	11.886	VV	29437	747182	8.06%	0.548%
141	11.905	11.886	11.976	VV	50701	1974493	21.31%	1.449%

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142	11.992	11.976	12.040	VV	47434	1374047	14.83%	1.008%
143	12.054	12.040	12.067	VV	29924	476125	5.14%	0.349%
144	12.081	12.067	12.119	VV	32744	917670	9.90%	0.673%
145	12.137	12.119	12.167	VV	30070	812730	8.77%	0.596%
146	12.190	12.167	12.201	VV	27274	535758	5.78%	0.393%
147	12.218	12.201	12.227	VV	27537	432046	4.66%	0.317%
148	12.248	12.227	12.286	VV	30831	982163	10.60%	0.721%
149	12.314	12.286	12.369	VV	35511	1495072	16.14%	1.097%
150	12.393	12.369	12.404	VV	39131	701518	7.57%	0.515%
151	12.419	12.404	12.441	VV	42784	808140	8.72%	0.593%
152	12.463	12.441	12.505	VV	33217	1188646	12.83%	0.872%
153	12.537	12.505	12.626	VV	668101	9265415	100.00%	6.798%
154	12.649	12.626	12.672	VV	25317	683473	7.38%	0.501%
155	12.696	12.672	12.707	VV	29105	553689	5.98%	0.406%
156	12.725	12.707	12.761	VV	39040	1002943	10.82%	0.736%
157	12.778	12.761	12.804	VV	29791	710480	7.67%	0.521%
158	12.833	12.804	12.869	VV	512762	6419756	69.29%	4.710%
159	12.910	12.869	12.989	VV	156687	4278929	46.18%	3.139%
160	13.013	12.989	13.064	VV	32050	1089686	11.76%	0.799%
161	13.076	13.064	13.089	VV	21065	298976	3.23%	0.219%
162	13.110	13.089	13.156	VV	38445	1039354	11.22%	0.763%
163	13.166	13.156	13.186	VV	20909	348036	3.76%	0.255%
164	13.199	13.186	13.212	VV	20326	304019	3.28%	0.223%
165	13.238	13.212	13.271	VV	26883	733346	7.91%	0.538%
166	13.295	13.271	13.365	VV	37707	1292498	13.95%	0.948%
167	13.422	13.365	13.471	VV	74339	1876686	20.25%	1.377%
168	13.486	13.471	13.507	VV	18358	347442	3.75%	0.255%
169	13.529	13.507	13.551	VV	51899	812781	8.77%	0.596%
170	13.568	13.551	13.589	VV	36965	623668	6.73%	0.458%
171	13.604	13.589	13.634	VV	29813	564376	6.09%	0.414%
172	13.696	13.634	13.721	VV	33069	1060086	11.44%	0.778%
173	13.741	13.721	13.789	VV	23347	627797	6.78%	0.461%
174	13.801	13.789	13.820	VV	11107	200085	2.16%	0.147%
175	13.830	13.820	13.839	VV	10628	117489	1.27%	0.086%
176	13.859	13.839	13.886	VV	12579	319031	3.44%	0.234%
177	13.899	13.886	13.921	VV	10882	208502	2.25%	0.153%
178	13.931	13.921	13.989	VV	9153	308469	3.33%	0.226%
179	14.013	13.989	14.070	VV	7871	310390	3.35%	0.228%
180	14.125	14.070	14.143	VV	12571	453103	4.89%	0.332%
181	14.177	14.143	14.209	VV	21030	517107	5.58%	0.379%
182	14.224	14.209	14.244	VV	9792	196397	2.12%	0.144%
183	14.259	14.244	14.304	VV	10313	255218	2.75%	0.187%
184	14.338	14.304	14.367	VV	37475	648909	7.00%	0.476%
185	14.393	14.367	14.432	VV	50373	935294	10.09%	0.686%
186	14.455	14.432	14.469	VV	18137	307576	3.32%	0.226%
187	14.483	14.469	14.536	VV	22221	481714	5.20%	0.353%
188	14.554	14.536	14.565	VV	6313	98547	1.06%	0.072%
189	14.587	14.565	14.664	VV	11758	297555	3.21%	0.218%
190	14.705	14.664	14.725	VV	200455	2391378	25.81%	1.754%
191	14.746	14.725	14.816	VV	218039	3055866	32.98%	2.242%
192	14.824	14.816	14.839	VV	4123	52071	0.56%	0.038%
193	14.866	14.839	14.891	VV	43767	613694	6.62%	0.450%
194	14.905	14.891	14.970	VV	10116	259924	2.81%	0.191%

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195	14.986	14.970	14.999	VV	3673	51391	0.55%	0.038%
196	15.055	14.999	15.088	VV	15383	417783	4.51%	0.307%
197	15.098	15.088	15.112	VV	3287	39265	0.42%	0.029%
198	15.137	15.112	15.185	VV	13173	334633	3.61%	0.246%
199	15.195	15.185	15.245	VV	4837	101443	1.09%	0.074%
200	15.290	15.245	15.312	VV	9910	191126	2.06%	0.140%
201	15.337	15.312	15.356	VV	6110	91410	0.99%	0.067%
202	15.381	15.356	15.403	VV	30605	454664	4.91%	0.334%
203	15.417	15.403	15.450	VV	18008	309570	3.34%	0.227%
204	15.468	15.450	15.497	VV	9889	184652	1.99%	0.135%
205	15.538	15.497	15.591	VV	20282	649589	7.01%	0.477%
206	15.612	15.591	15.677	VV	10293	257958	2.78%	0.189%
207	15.706	15.677	15.757	VV	7022	136976	1.48%	0.100%
208	15.796	15.757	15.821	PV	7494	165184	1.78%	0.121%
209	15.831	15.821	15.867	VV	6103	105149	1.13%	0.077%
210	15.876	15.867	15.899	VV	1919	26547	0.29%	0.019%
211	15.920	15.899	15.929	VV	820	9200	0.10%	0.007%
212	15.977	15.929	16.002	VV	4407	86462	0.93%	0.063%
213	16.039	16.002	16.047	PV	4362	75880	0.82%	0.056%
214	16.089	16.047	16.112	VV	8850	219902	2.37%	0.161%
215	16.146	16.112	16.206	VV	19229	483543	5.22%	0.355%
216	16.226	16.206	16.236	VV	10139	125219	1.35%	0.092%
217	16.262	16.236	16.281	VV	237950	3167790	34.19%	2.324%
218	16.290	16.281	16.369	VV	84338	1244994	13.44%	0.913%
219	16.397	16.369	16.419	VV	29419	410432	4.43%	0.301%
220	16.430	16.419	16.492	VV	8899	157442	1.70%	0.116%
221	16.546	16.492	16.557	VV	14036	262005	2.83%	0.192%
222	16.581	16.557	16.615	VV	131851	1705472	18.41%	1.251%
223	16.641	16.615	16.717	VV	153907	2251973	24.31%	1.652%
224	16.746	16.717	16.777	VV	38382	591534	6.38%	0.434%
225	16.794	16.777	16.816	VV	13688	199002	2.15%	0.146%
226	16.831	16.816	16.844	VV	4320	59922	0.65%	0.044%
227	16.889	16.844	16.936	VV	8838	307504	3.32%	0.226%
228	16.949	16.936	16.964	VV	3412	47691	0.51%	0.035%
229	17.007	16.964	17.018	VV	14083	285014	3.08%	0.209%
230	17.027	17.018	17.066	VV	13223	270199	2.92%	0.198%
231	17.084	17.066	17.127	VV	8927	243648	2.63%	0.179%
232	17.164	17.127	17.210	VV	10098	329401	3.56%	0.242%
233	17.243	17.210	17.279	VV	6499	160961	1.74%	0.118%
234	17.304	17.279	17.392	VV	11983	302200	3.26%	0.222%
235	17.431	17.392	17.469	VV	4445	105192	1.14%	0.077%
236	17.540	17.469	17.562	PV	2131	66126	0.71%	0.049%
237	17.605	17.562	17.629	VV	6114	138970	1.50%	0.102%
238	17.644	17.629	17.666	VV	2910	51685	0.56%	0.038%
239	17.688	17.666	17.709	VV	14658	210134	2.27%	0.154%
240	17.734	17.709	17.759	VV	9459	183476	1.98%	0.135%
241	17.787	17.759	17.801	VV	7542	118100	1.27%	0.087%
242	17.816	17.801	17.854	VV	8309	147414	1.59%	0.108%
243	17.872	17.854	17.891	VV	2084	27966	0.30%	0.021%
244	17.922	17.891	17.940	PV	32302	424987	4.59%	0.312%
245	17.956	17.940	17.980	VV	20647	346347	3.74%	0.254%
246	18.015	17.980	18.044	VV	103599	1613919	17.42%	1.184%

					rt	Area	%Area	%Corrected
247	18.057	18.044	18.084	VV	20883	331852	3.58%	0.243%
248	18.101	18.084	18.131	VV	8749	142825	1.54%	0.105%
249	18.150	18.131	18.166	VV	19497	240499	2.60%	0.176%
250	18.180	18.166	18.207	VV	17732	244705	2.64%	0.180%
251	18.222	18.207	18.241	VV	3899	50956	0.55%	0.037%
252	18.266	18.241	18.331	VV	88417	1264816	13.65%	0.928%
253	18.348	18.331	18.364	PV	3669	38300	0.41%	0.028%
Sum of corrected areas:					136302014			

Instrument :
FID_D
ClientSampleId :
PE-2

Manual Integrations
APPROVED

Ankita
1/6/2021 1:16:17 PM

Aromatic EPH 122120.M Wed Jan 06 10:32:41 2021