

Instrument :
FID_D
ClientSampleId :
WB-9-1DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/27/2020 1:50:20 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
Data File : FD033190.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2020 17:16
Sample : L2330-01DL 2X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.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	4.402	4.381	4.419	BV	5114	46334	0.51%	0.033%
2	4.431	4.419	4.447	VV	2368	22747	0.25%	0.016%
3	4.462	4.447	4.487	VV	2755	28266	0.31%	0.020%
4	4.508	4.487	4.543	VV	12511	139440	1.53%	0.099%
5	4.574	4.543	4.602	VV	6123	132880	1.46%	0.094%
6	4.610	4.602	4.632	VV	2109	23885	0.26%	0.017%
7	4.710	4.679	4.723	VV	4211	48145	0.53%	0.034%
8	4.737	4.723	4.755	VV	5034	54006	0.59%	0.038%
9	4.775	4.755	4.795	VV	5641	75667	0.83%	0.054%
10	4.811	4.795	4.866	VV	5324	69015	0.76%	0.049%
11	4.886	4.866	4.942	PV	3289	41633	0.46%	0.029%
12	4.994	4.971	5.027	VV	8215	152481	1.68%	0.108%
13	5.048	5.027	5.060	VV	6419	76826	0.85%	0.054%
14	5.074	5.060	5.091	VV	10057	101173	1.11%	0.072%
15	5.100	5.091	5.116	VV	2400	28233	0.31%	0.020%
16	5.184	5.147	5.204	VV	1772	37218	0.41%	0.026%
17	5.217	5.204	5.239	VV	1791	22724	0.25%	0.016%
18	5.264	5.239	5.303	VV	4788	87237	0.96%	0.062%
19	5.342	5.303	5.372	VV	4882	78464	0.86%	0.056%
20	5.392	5.372	5.410	VV	17230	181879	2.00%	0.129%
21	5.427	5.410	5.469	VV	13975	168721	1.86%	0.120%
22	5.486	5.469	5.518	VV	2342	27618	0.30%	0.020%
23	5.579	5.518	5.626	PV	5909	115685	1.27%	0.082%
24	5.671	5.626	5.706	VV	12497	262987	2.89%	0.186%
25	5.724	5.706	5.744	VV	10767	119875	1.32%	0.085%
26	5.762	5.744	5.824	VV	8073	153209	1.69%	0.109%
27	5.843	5.824	5.866	VV	4173	50563	0.56%	0.036%
28	5.894	5.866	5.914	VV	4533	77530	0.85%	0.055%
29	5.935	5.914	6.008	VV	244011	2438441	26.83%	1.728%
30	6.026	6.008	6.049	VV	3677	43914	0.48%	0.031%
31	6.069	6.049	6.098	VV	8443	153672	1.69%	0.109%
32	6.111	6.098	6.135	VV	4082	65886	0.72%	0.047%
33	6.152	6.135	6.163	VV	7426	80813	0.89%	0.057%
34	6.182	6.163	6.262	VV	66975	856223	9.42%	0.607%
35	6.292	6.262	6.339	VV	6030	175384	1.93%	0.124%
36	6.366	6.339	6.418	VV	14343	218765	2.41%	0.155%

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37	6.450	6.418	6.466	VV	3638	59565	0.66%	0.042%	
38	6.480	6.466	6.501	VV	5835	80977	0.89%	0.057%	
39	6.512	6.501	6.531	VV	4413	43835	0.48%	0.031%	
40	6.564	6.531	6.597	PV	6261	88478	0.97%	0.063%	
41	6.613	6.597	6.625	VV	3132	34380	0.38%	0.024%	
42	6.643	6.625	6.662	VV	10845	110134	1.21%	0.078%	
43	6.679	6.662	6.692	VV	4568	52839	0.58%	0.037%	
44	6.707	6.692	6.728	VV	3814	66107	0.73%	0.047%	
45	6.763	6.728	6.789	VV	15233	226404	2.49%	0.160%	
46	6.799	6.789	6.816	VV	3011	32004	0.35%	0.023%	
47	6.835	6.816	6.854	VV	3570	47956	0.53%	0.034%	
48	6.884	6.854	6.903	VV	6106	108647	1.20%	0.077%	
49	6.923	6.903	6.956	VV	11924	189794	2.09%	0.134%	
50	6.986	6.956	7.019	VV	80598	915808	10.08%	0.649%	
51	7.032	7.019	7.048	VV	4566	56985	0.63%	0.040%	
52	7.068	7.048	7.099	VV	8426	175483	1.93%	0.124%	
53	7.119	7.099	7.166	VV	80258	904607	9.95%	0.641%	
54	7.220	7.202	7.237	VV	2896	33311	0.37%	0.024%	
55	7.283	7.237	7.311	VV	14279	298110	3.28%	0.211%	
56	7.347	7.311	7.396	VV	7841	225872	2.49%	0.160%	
57	7.427	7.396	7.441	PV	1293	17328	0.19%	0.012%	
58	7.459	7.441	7.492	VV	8323	157092	1.73%	0.111%	
59	7.509	7.492	7.528	VV	8811	108901	1.20%	0.077%	
60	7.546	7.528	7.565	VV	4817	59018	0.65%	0.042%	
61	7.594	7.565	7.658	VV	311129	3178172	34.97%	2.252%	
62	7.675	7.658	7.689	VV	6331	85853	0.94%	0.061%	
63	7.708	7.689	7.735	VV	17498	250178	2.75%	0.177%	
64	7.749	7.735	7.767	VV	4057	66145	0.73%	0.047%	
65	7.798	7.767	7.820	VV	4340	99327	1.09%	0.070%	
66	7.864	7.820	7.895	VV	23691	443505	4.88%	0.314%	
67	7.909	7.895	7.939	VV	11049	162224	1.78%	0.115%	
68	7.959	7.939	8.021	VV	38361	801850	8.82%	0.568%	
69	8.076	8.021	8.092	VV	79766	914125	10.06%	0.648%	
70	8.104	8.092	8.125	VV	50196	546440	6.01%	0.387%	
71	8.145	8.125	8.174	VV	10717	226425	2.49%	0.160%	
72	8.188	8.174	8.204	VV	6310	84872	0.93%	0.060%	
73	8.266	8.204	8.327	VV	209407	3249162	35.75%	2.302%	
74	8.349	8.327	8.384	VV	25354	437672	4.82%	0.310%	
75	8.394	8.384	8.412	VV	7046	85389	0.94%	0.061%	
76	8.457	8.412	8.499	VV	195134	2175061	23.93%	1.541%	
77	8.513	8.499	8.530	VV	5697	97794	1.08%	0.069%	
78	8.553	8.530	8.582	VV	36549	477467	5.25%	0.338%	
79	8.601	8.582	8.638	VV	16245	287961	3.17%	0.204%	
80	8.665	8.638	8.699	VV	9512	245937	2.71%	0.174%	
81	8.714	8.699	8.727	VV	7176	82836	0.91%	0.059%	
82	8.741	8.727	8.761	VV	7220	96365	1.06%	0.068%	
83	8.790	8.761	8.809	VV	37424	482962	5.31%	0.342%	
84	8.825	8.809	8.847	VV	24302	314249	3.46%	0.223%	
85	8.879	8.847	8.899	VV	16195	322315	3.55%	0.228%	
86	8.915	8.899	8.940	VV	15117	228763	2.52%	0.162%	
87	8.961	8.940	8.982	VV	38306	527546	5.80%	0.374%	
88	9.000	8.982	9.041	VV	38070	525620	5.78%	0.372%	
89	9.065	9.041	9.089	VV	5590	106240	1.17%	0.075%	

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90	9.115	9.089	9.131	VV	32237	386089	4.25%	0.274%	
91	9.157	9.131	9.182	VV	74641	1015978	11.18%	0.720%	
92	9.194	9.182	9.204	VV	4738	52864	0.58%	0.037%	
93	9.226	9.204	9.241	VV	72873	802888	8.83%	0.569%	
94	9.250	9.241	9.276	VV	32666	372640	4.10%	0.264%	
95	9.293	9.276	9.308	VV	6754	87493	0.96%	0.062%	
96	9.333	9.308	9.348	VV	48997	565538	6.22%	0.401%	
97	9.366	9.348	9.388	VV	77871	921717	10.14%	0.653%	
98	9.411	9.388	9.443	VV	29861	506839	5.58%	0.359%	
99	9.453	9.443	9.464	VV	8811	94184	1.04%	0.067%	
100	9.483	9.464	9.498	VV	16888	227011	2.50%	0.161%	
101	9.512	9.498	9.523	VV	15711	184501	2.03%	0.131%	
102	9.538	9.523	9.560	VV	21812	331250	3.64%	0.235%	
103	9.572	9.560	9.599	VV	9589	184394	2.03%	0.131%	
104	9.638	9.599	9.674	VV	130562	1694664	18.65%	1.201%	
105	9.688	9.674	9.720	VV	14532	294643	3.24%	0.209%	
106	9.743	9.720	9.797	VV	22802	508069	5.59%	0.360%	
107	9.817	9.797	9.827	VV	4744	64059	0.70%	0.045%	
108	9.846	9.827	9.862	VV	8609	130259	1.43%	0.092%	
109	9.907	9.862	9.955	VV	135158	2294129	25.24%	1.625%	
110	9.982	9.955	10.027	VV	109993	1233129	13.57%	0.874%	
111	10.075	10.027	10.105	VV	25559	453450	4.99%	0.321%	
112	10.134	10.105	10.157	VV	132744	1563259	17.20%	1.108%	
113	10.179	10.157	10.190	VV	17753	271774	2.99%	0.193%	
114	10.209	10.190	10.232	VV	30687	493839	5.43%	0.350%	
115	10.250	10.232	10.299	VV	28815	457017	5.03%	0.324%	
116	10.326	10.299	10.367	VV	21678	532071	5.85%	0.377%	
117	10.395	10.367	10.437	VV	234274	2772391	30.50%	1.964%	
118	10.471	10.437	10.481	VV	12114	249781	2.75%	0.177%	
119	10.494	10.481	10.511	VV	15439	208925	2.30%	0.148%	
120	10.536	10.511	10.569	VV	17283	366340	4.03%	0.260%	
121	10.596	10.569	10.611	VV	85802	1023597	11.26%	0.725%	
122	10.626	10.611	10.651	VV	92911	1059606	11.66%	0.751%	
123	10.727	10.651	10.768	VV	160110	2737876	30.12%	1.940%	
124	10.803	10.768	10.837	VV	44978	708531	7.80%	0.502%	
125	10.862	10.837	10.898	VV	89055	1185233	13.04%	0.840%	
126	10.907	10.898	10.931	VV	14960	199716	2.20%	0.142%	
127	10.947	10.931	10.972	VV	5820	116088	1.28%	0.082%	
128	10.997	10.972	11.007	VV	4730	85961	0.95%	0.061%	
129	11.031	11.007	11.052	VV	16669	293643	3.23%	0.208%	
130	11.070	11.052	11.095	VV	24205	371016	4.08%	0.263%	
131	11.120	11.095	11.161	VV	155928	1880290	20.69%	1.332%	
132	11.175	11.161	11.186	VV	8930	112270	1.24%	0.080%	
133	11.276	11.186	11.298	VV	27086	930859	10.24%	0.660%	
134	11.322	11.298	11.349	VV	37049	514065	5.66%	0.364%	
135	11.377	11.349	11.393	VV	17324	264327	2.91%	0.187%	
136	11.408	11.393	11.436	VV	20666	279855	3.08%	0.198%	
137	11.491	11.436	11.513	VV	284973	3385375	37.25%	2.399%	
138	11.526	11.513	11.541	VV	44522	520267	5.72%	0.369%	
139	11.559	11.541	11.591	VV	68153	873060	9.61%	0.619%	
140	11.640	11.591	11.656	VV	27051	685698	7.54%	0.486%	
141	11.673	11.656	11.690	VV	44557	547563	6.02%	0.388%	

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142	11.706	11.690	11.743	VV	35781	482478	5.31%	0.342%
143	11.766	11.743	11.785	VV	6970	124466	1.37%	0.088%
144	11.811	11.785	11.853	VV	43264	691763	7.61%	0.490%
145	11.863	11.853	11.882	VV	7577	97804	1.08%	0.069%
146	11.902	11.882	11.911	VV	5194	72965	0.80%	0.052%
147	11.929	11.911	11.961	VV	7680	167076	1.84%	0.118%
148	11.997	11.961	12.015	VV	15200	258844	2.85%	0.183%
149	12.028	12.015	12.042	VV	9166	116222	1.28%	0.082%
150	12.061	12.042	12.077	VV	10798	168409	1.85%	0.119%
151	12.087	12.077	12.122	VV	8109	156151	1.72%	0.111%
152	12.141	12.122	12.159	VV	8431	121235	1.33%	0.086%
153	12.243	12.159	12.257	VV	18693	578294	6.36%	0.410%
154	12.268	12.257	12.289	VV	12790	186196	2.05%	0.132%
155	12.313	12.289	12.354	VV	24519	505438	5.56%	0.358%
156	12.421	12.354	12.442	VV	49958	912598	10.04%	0.647%
157	12.459	12.442	12.473	VV	23875	355872	3.92%	0.252%
158	12.484	12.473	12.511	VV	21231	303948	3.34%	0.215%
159	12.538	12.511	12.616	VV	107889	1440099	15.85%	1.020%
160	12.639	12.616	12.651	PV	4374	60394	0.66%	0.043%
161	12.669	12.651	12.684	VV	6916	114317	1.26%	0.081%
162	12.703	12.684	12.714	VV	9339	133635	1.47%	0.095%
163	12.725	12.714	12.741	VV	9851	121997	1.34%	0.086%
164	12.754	12.741	12.767	VV	6082	78261	0.86%	0.055%
165	12.799	12.767	12.815	VV	37642	517217	5.69%	0.366%
166	12.834	12.815	12.854	VV	101739	1199650	13.20%	0.850%
167	12.865	12.854	12.882	VV	20426	231133	2.54%	0.164%
168	12.921	12.882	12.946	VV	79573	1135913	12.50%	0.805%
169	12.970	12.946	12.994	VV	9958	235440	2.59%	0.167%
170	13.008	12.994	13.029	VV	9409	136916	1.51%	0.097%
171	13.040	13.029	13.059	VV	4213	51011	0.56%	0.036%
172	13.110	13.059	13.144	VV	15466	424612	4.67%	0.301%
173	13.165	13.144	13.205	VV	22249	326530	3.59%	0.231%
174	13.228	13.205	13.242	VV	12200	139871	1.54%	0.099%
175	13.260	13.242	13.278	VV	13747	215240	2.37%	0.153%
176	13.297	13.278	13.317	VV	12445	207678	2.29%	0.147%
177	13.333	13.317	13.359	VV	6189	109480	1.20%	0.078%
178	13.422	13.359	13.475	VV	30516	680163	7.48%	0.482%
179	13.492	13.475	13.507	VV	6211	72638	0.80%	0.051%
180	13.529	13.507	13.550	VV	24102	310352	3.41%	0.220%
181	13.569	13.550	13.589	VV	21476	289653	3.19%	0.205%
182	13.607	13.589	13.637	VV	10858	203907	2.24%	0.144%
183	13.697	13.637	13.706	VV	25468	489595	5.39%	0.347%
184	13.721	13.706	13.762	VV	37138	690650	7.60%	0.489%
185	13.776	13.762	13.812	VV	5220	126827	1.40%	0.090%
186	13.875	13.846	13.916	VV	6884	163391	1.80%	0.116%
187	13.944	13.916	13.994	VV	96988	1247770	13.73%	0.884%
188	14.005	13.994	14.016	VV	3273	38397	0.42%	0.027%
189	14.035	14.016	14.069	VV	9549	159639	1.76%	0.113%
190	14.138	14.069	14.194	VV	30626	785899	8.65%	0.557%
191	14.233	14.194	14.245	VV	11881	228160	2.51%	0.162%
192	14.260	14.245	14.271	VV	12549	173569	1.91%	0.123%
193	14.292	14.271	14.312	VV	30193	427834	4.71%	0.303%
194	14.334	14.312	14.347	VV	13326	220300	2.42%	0.156%

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195	14.358	14.347	14.375	VV	12756	168202	1.85%	0.119%
196	14.395	14.375	14.415	VV	22865	328310	3.61%	0.233%
197	14.428	14.415	14.450	VV	9868	161576	1.78%	0.114%
198	14.465	14.450	14.496	VV	7068	148354	1.63%	0.105%
199	14.517	14.496	14.538	VV	8325	148564	1.63%	0.105%
200	14.556	14.538	14.570	VV	7387	112294	1.24%	0.080%
201	14.585	14.570	14.617	VV	7410	141685	1.56%	0.100%
202	14.667	14.617	14.679	VV	5855	131019	1.44%	0.093%
203	14.706	14.679	14.726	VV	46847	623765	6.86%	0.442%
204	14.746	14.726	14.782	VV	47121	683385	7.52%	0.484%
205	14.794	14.782	14.829	VV	5915	141104	1.55%	0.100%
206	14.865	14.829	14.909	VV	13895	482958	5.31%	0.342%
207	14.920	14.909	14.974	VV	10040	301614	3.32%	0.214%
208	15.014	14.974	15.074	VV	15052	538300	5.92%	0.381%
209	15.092	15.074	15.109	VV	9230	156583	1.72%	0.111%
210	15.144	15.109	15.156	VV	9256	222047	2.44%	0.157%
211	15.169	15.156	15.179	VV	10093	133812	1.47%	0.095%
212	15.189	15.179	15.230	VV	10467	262236	2.89%	0.186%
213	15.263	15.230	15.278	VV	10111	236982	2.61%	0.168%
214	15.323	15.278	15.351	VV	16066	566074	6.23%	0.401%
215	15.378	15.351	15.397	VV	38114	612386	6.74%	0.434%
216	15.421	15.397	15.448	VV	32122	670041	7.37%	0.475%
217	15.472	15.448	15.484	VV	26942	491375	5.41%	0.348%
218	15.495	15.484	15.515	VV	26457	428418	4.71%	0.304%
219	15.538	15.515	15.592	VV	26391	833346	9.17%	0.590%
220	15.663	15.592	15.682	VV	81823	2170171	23.88%	1.538%
221	15.703	15.682	15.731	VV	100168	1601056	17.62%	1.134%
222	15.776	15.731	15.811	VV	104977	1817106	19.99%	1.287%
223	15.872	15.811	15.891	VV	225723	4496246	49.47%	3.186%
224	15.908	15.891	15.938	VV	252239	3613181	39.76%	2.560%
225	15.966	15.938	15.997	VV	211396	2817035	31.00%	1.996%
226	16.012	15.997	16.032	VV	13539	221354	2.44%	0.157%
227	16.073	16.032	16.082	VV	208795	2823284	31.06%	2.000%
228	16.094	16.082	16.134	VV	235280	3055397	33.62%	2.165%
229	16.172	16.134	16.197	VV	24176	584026	6.43%	0.414%
230	16.229	16.197	16.251	VV	325930	4367305	48.05%	3.094%
231	16.261	16.251	16.331	VV	59843	1089983	11.99%	0.772%
232	16.360	16.331	16.371	VV	5035	113971	1.25%	0.081%
233	16.422	16.371	16.466	VV	455460	6200992	68.23%	4.394%
234	16.506	16.466	16.535	VV	702283	9088404	100.00%	6.439%
235	16.555	16.535	16.564	VV	11351	158228	1.74%	0.112%
236	16.585	16.564	16.619	VV	29833	492060	5.41%	0.349%
237	16.642	16.619	16.674	VV	36741	532495	5.86%	0.377%
238	16.693	16.674	16.709	VV	7249	126308	1.39%	0.089%
239	16.740	16.709	16.777	VV	13644	368395	4.05%	0.261%
240	16.796	16.777	16.837	VV	10168	220446	2.43%	0.156%
241	16.882	16.837	16.926	VV	6765	262385	2.89%	0.186%
242	17.006	16.962	17.024	VV	8813	221047	2.43%	0.157%
243	17.041	17.024	17.089	VV	8828	220922	2.43%	0.157%
244	17.139	17.089	17.151	VV	6271	149063	1.64%	0.106%
245	17.174	17.151	17.214	VV	14368	333088	3.66%	0.236%
246	17.225	17.214	17.244	VV	5223	76260	0.84%	0.054%

Instrument :
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Manual Integrations
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247	17.254	17.244	17.269	VV	3842	46525	0.51%	0.033%	
248	17.298	17.269	17.322	VV	5799	122620	1.35%	0.087%	
249	17.340	17.322	17.357	VV	4118	65366	0.72%	0.046%	
250	17.448	17.424	17.471	VV	2929	49390	0.54%	0.035%	
251	17.572	17.529	17.594	PV	31222	460019	5.06%	0.326%	
252	17.611	17.594	17.661	VV	13959	213318	2.35%	0.151%	
253	17.700	17.661	17.711	PV	1976	39536	0.44%	0.028%	
254	17.729	17.711	17.744	VV	3289	48701	0.54%	0.035%	
255	17.756	17.744	17.774	VV	2461	37675	0.41%	0.027%	
256	17.789	17.774	17.831	VV	2871	58152	0.64%	0.041%	
257	17.860	17.831	17.873	VV	1456	22020	0.24%	0.016%	
258	17.915	17.873	17.929	VV	5723	92505	1.02%	0.066%	
259	17.944	17.929	17.980	VV	5692	95148	1.05%	0.067%	
260	18.007	17.980	18.021	VV	18301	242739	2.67%	0.172%	
261	18.032	18.021	18.072	VV	14662	244379	2.69%	0.173%	
262	18.091	18.072	18.101	VV	2916	33466	0.37%	0.024%	
263	18.135	18.101	18.156	VV	9914	208854	2.30%	0.148%	
264	18.169	18.156	18.227	VV	5616	105301	1.16%	0.075%	
265	18.258	18.227	18.285	PV	18370	242046	2.66%	0.171%	
266	18.297	18.285	18.323	VV	2051	27019	0.30%	0.019%	
Sum of corrected areas:					141137016				

Aromatic EPH 040620.M Mon Apr 27 09:28:20 2020

Instrument :
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