

Instrument :
FID_D
ClientSampleId :
WB-8-1

rteres

Area Percent Report

Manual Integrations
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4/27/2020 1:50:15 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
Data File : FD033185.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2020 14:10
Sample : L2314-14
Misc :
ALS Vial : 61 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	4.403	4.382	4.417	BV	1278	11062	0.12%	0.007%
2	4.462	4.448	4.486	VV	920	11847	0.13%	0.008%
3	4.509	4.486	4.546	VV	3504	41813	0.44%	0.027%
4	4.575	4.546	4.629	VV	10801	157792	1.68%	0.101%
5	4.704	4.676	4.727	VV	4761	74619	0.79%	0.048%
6	4.736	4.727	4.753	VV	2268	24086	0.26%	0.015%
7	4.773	4.753	4.798	VV	7060	89069	0.95%	0.057%
8	4.810	4.798	4.848	VV	1794	27374	0.29%	0.018%
9	4.955	4.938	4.971	VV	1788	19894	0.21%	0.013%
10	4.988	4.971	5.019	VV	12416	131071	1.39%	0.084%
11	5.046	5.019	5.063	VV	6839	81006	0.86%	0.052%
12	5.094	5.063	5.144	VV	9501	145104	1.54%	0.093%
13	5.180	5.144	5.202	VV	2668	44594	0.47%	0.029%
14	5.218	5.202	5.237	VV	2171	28446	0.30%	0.018%
15	5.258	5.237	5.296	VV	1619	33037	0.35%	0.021%
16	5.341	5.317	5.374	VV	10985	183886	1.96%	0.118%
17	5.391	5.374	5.414	VV	6591	90729	0.97%	0.058%
18	5.430	5.414	5.469	VV	13004	150648	1.60%	0.097%
19	5.487	5.469	5.521	VV	5704	59757	0.64%	0.038%
20	5.573	5.521	5.594	VV	2626	53018	0.56%	0.034%
21	5.670	5.616	5.682	VV	4373	88220	0.94%	0.057%
22	5.690	5.682	5.702	VV	3613	36194	0.39%	0.023%
23	5.717	5.702	5.746	VV	4058	64416	0.69%	0.041%
24	5.777	5.746	5.801	VV	2871	50242	0.53%	0.032%
25	5.842	5.826	5.866	VV	1516	18906	0.20%	0.012%
26	5.898	5.866	5.914	PV	1950	32185	0.34%	0.021%
27	5.936	5.914	6.007	VV	58647	638643	6.80%	0.410%
28	6.027	6.007	6.047	VV	1939	23118	0.25%	0.015%
29	6.083	6.047	6.102	VV	3293	60014	0.64%	0.039%
30	6.111	6.102	6.136	VV	1189	16925	0.18%	0.011%
31	6.321	6.269	6.345	VV	9568	155639	1.66%	0.100%
32	6.369	6.345	6.392	VV	9320	135242	1.44%	0.087%
33	6.404	6.392	6.427	VV	3825	43730	0.47%	0.028%
34	6.481	6.464	6.499	VV	1717	23972	0.26%	0.015%
35	6.512	6.499	6.532	VV	1850	18229	0.19%	0.012%
36	6.563	6.532	6.597	PV	1765	27292	0.29%	0.018%

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37	6.613	6.597	6.625	VV	1005	10271	0.11%	0.007%
38	6.643	6.625	6.664	VV	3107	31103	0.33%	0.020%
39	6.680	6.664	6.693	PV	1185	12887	0.14%	0.008%
40	6.705	6.693	6.728	VV	1026	13818	0.15%	0.009%
41	6.764	6.728	6.791	VV	4354	58932	0.63%	0.038%
42	6.857	6.842	6.866	VV	1023	11477	0.12%	0.007%
43	6.884	6.866	6.901	VV	2315	33329	0.35%	0.021%
44	6.922	6.901	6.955	VV	12372	153606	1.63%	0.099%
45	6.986	6.955	7.021	VV	36090	421137	4.48%	0.271%
46	7.031	7.021	7.049	VV	1720	22923	0.24%	0.015%
47	7.066	7.049	7.075	VV	3764	40745	0.43%	0.026%
48	7.086	7.075	7.102	VV	3804	48211	0.51%	0.031%
49	7.121	7.102	7.197	VV	18609	303801	3.23%	0.195%
50	7.219	7.197	7.238	VV	2851	37130	0.40%	0.024%
51	7.282	7.238	7.312	VV	8555	178955	1.90%	0.115%
52	7.347	7.312	7.397	VV	7155	132498	1.41%	0.085%
53	7.429	7.397	7.442	PV	1015	15664	0.17%	0.010%
54	7.459	7.442	7.469	VV	3680	41435	0.44%	0.027%
55	7.507	7.469	7.525	VV	3638	95803	1.02%	0.062%
56	7.544	7.525	7.563	VV	9523	101786	1.08%	0.065%
57	7.596	7.563	7.655	VV	639587	6317266	67.22%	4.059%
58	7.673	7.655	7.692	VV	11568	150644	1.60%	0.097%
59	7.709	7.692	7.738	VV	13385	192265	2.05%	0.124%
60	7.757	7.738	7.770	VV	4349	58699	0.62%	0.038%
61	7.779	7.770	7.819	VV	3004	54605	0.58%	0.035%
62	7.864	7.819	7.896	VV	10462	227419	2.42%	0.146%
63	7.908	7.896	7.935	VV	5576	72645	0.77%	0.047%
64	7.960	7.935	8.014	VV	22824	461257	4.91%	0.296%
65	8.037	8.014	8.049	VV	2136	29836	0.32%	0.019%
66	8.076	8.049	8.091	VV	40359	435259	4.63%	0.280%
67	8.104	8.091	8.125	VV	28705	314317	3.34%	0.202%
68	8.148	8.125	8.174	VV	12458	181683	1.93%	0.117%
69	8.188	8.174	8.197	VV	2599	28094	0.30%	0.018%
70	8.257	8.197	8.291	VV	21660	520642	5.54%	0.335%
71	8.310	8.291	8.325	VV	4134	46732	0.50%	0.030%
72	8.349	8.325	8.384	VV	9552	146980	1.56%	0.094%
73	8.393	8.384	8.409	VV	1779	15287	0.16%	0.010%
74	8.458	8.409	8.516	PV	396620	4170616	44.38%	2.680%
75	8.528	8.516	8.537	VV	4915	60086	0.64%	0.039%
76	8.554	8.537	8.579	VV	8579	134284	1.43%	0.086%
77	8.600	8.579	8.639	VV	12983	209177	2.23%	0.134%
78	8.677	8.639	8.701	VV	7990	198369	2.11%	0.127%
79	8.714	8.701	8.725	VV	3421	34351	0.37%	0.022%
80	8.740	8.725	8.766	VV	4350	58376	0.62%	0.038%
81	8.790	8.766	8.809	VV	20380	238701	2.54%	0.153%
82	8.825	8.809	8.847	VV	16922	193662	2.06%	0.124%
83	8.879	8.847	8.900	VV	24754	331756	3.53%	0.213%
84	8.914	8.900	8.942	VV	7943	130413	1.39%	0.084%
85	8.964	8.942	8.986	VV	33498	499285	5.31%	0.321%
86	8.999	8.986	9.039	VV	23448	300812	3.20%	0.193%
87	9.060	9.039	9.080	VV	4173	51153	0.54%	0.033%
88	9.114	9.080	9.131	VV	18804	219230	2.33%	0.141%
89	9.150	9.131	9.182	VV	21637	345588	3.68%	0.222%

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90	9.196	9.182	9.207	VV	2714	31328	0.33%	0.020%
91	9.228	9.207	9.237	VV	15599	164837	1.75%	0.106%
92	9.250	9.237	9.277	VV	21372	263503	2.80%	0.169%
93	9.293	9.277	9.308	VV	4441	48729	0.52%	0.031%
94	9.333	9.308	9.350	VV	26548	324421	3.45%	0.208%
95	9.362	9.350	9.384	VV	12209	159638	1.70%	0.103%
96	9.411	9.384	9.447	VV	20573	338764	3.60%	0.218%
97	9.482	9.447	9.497	VV	10466	181362	1.93%	0.117%
98	9.512	9.497	9.522	VV	10011	120044	1.28%	0.077%
99	9.536	9.522	9.557	VV	12410	176036	1.87%	0.113%
100	9.573	9.557	9.600	VV	5018	100872	1.07%	0.065%
101	9.640	9.600	9.677	VV	13164	335498	3.57%	0.216%
102	9.702	9.677	9.719	VV	6949	126932	1.35%	0.082%
103	9.742	9.719	9.796	VV	28765	483980	5.15%	0.311%
104	9.815	9.796	9.828	VV	3013	39832	0.42%	0.026%
105	9.847	9.828	9.865	VV	4625	65009	0.69%	0.042%
106	9.907	9.865	9.947	VV	26355	451514	4.80%	0.290%
107	9.981	9.947	10.002	VV	16668	191959	2.04%	0.123%
108	10.012	10.002	10.027	VV	1889	15429	0.16%	0.010%
109	10.078	10.027	10.106	PV	23373	355289	3.78%	0.228%
110	10.132	10.106	10.154	VV	28222	392537	4.18%	0.252%
111	10.178	10.154	10.191	VV	12335	180214	1.92%	0.116%
112	10.209	10.191	10.232	VV	19097	290554	3.09%	0.187%
113	10.250	10.232	10.298	VV	20396	320311	3.41%	0.206%
114	10.326	10.298	10.366	VV	13718	348238	3.71%	0.224%
115	10.394	10.366	10.436	VV	35870	619716	6.59%	0.398%
116	10.475	10.436	10.511	VV	27694	574693	6.12%	0.369%
117	10.545	10.511	10.570	VV	25172	457419	4.87%	0.294%
118	10.596	10.570	10.609	VV	26344	342220	3.64%	0.220%
119	10.626	10.609	10.650	VV	45871	525048	5.59%	0.337%
120	10.726	10.650	10.770	VV	96531	1392850	14.82%	0.895%
121	10.802	10.770	10.837	VV	33859	506407	5.39%	0.325%
122	10.862	10.837	10.871	VV	19454	214156	2.28%	0.138%
123	10.885	10.871	10.926	VV	30026	460943	4.91%	0.296%
124	10.941	10.926	10.962	VV	5302	88416	0.94%	0.057%
125	10.994	10.962	11.007	VV	8439	144756	1.54%	0.093%
126	11.030	11.007	11.047	VV	15180	259292	2.76%	0.167%
127	11.067	11.047	11.099	VV	34812	532697	5.67%	0.342%
128	11.119	11.099	11.145	VV	30781	406841	4.33%	0.261%
129	11.177	11.145	11.206	VV	30366	506354	5.39%	0.325%
130	11.232	11.206	11.259	VV	56064	854873	9.10%	0.549%
131	11.272	11.259	11.295	VV	17403	271615	2.89%	0.175%
132	11.317	11.295	11.348	VV	42400	548949	5.84%	0.353%
133	11.378	11.348	11.398	VV	15293	241621	2.57%	0.155%
134	11.411	11.398	11.435	VV	7550	95706	1.02%	0.061%
135	11.493	11.435	11.517	VV	560274	6526999	69.46%	4.194%
136	11.527	11.517	11.542	VV	40008	424232	4.51%	0.273%
137	11.558	11.542	11.592	VV	55487	682382	7.26%	0.438%
138	11.627	11.592	11.652	VV	20401	464066	4.94%	0.298%
139	11.672	11.652	11.691	VV	70796	886623	9.43%	0.570%
140	11.706	11.691	11.744	VV	33029	426325	4.54%	0.274%
141	11.769	11.744	11.792	VV	3825	83342	0.89%	0.054%

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142	11.841	11.792	11.882	VV	25994	638318	6.79%	0.410%	
143	11.901	11.882	11.915	VV	6082	91490	0.97%	0.059%	
144	11.930	11.915	11.957	VV	6862	122236	1.30%	0.079%	
145	11.964	11.957	11.976	VV	3933	36343	0.39%	0.023%	
146	11.998	11.976	12.014	VV	12455	166935	1.78%	0.107%	
147	12.027	12.014	12.042	VV	9031	112645	1.20%	0.072%	
148	12.061	12.042	12.077	VV	11081	169007	1.80%	0.109%	
149	12.087	12.077	12.101	VV	7855	92342	0.98%	0.059%	
150	12.109	12.101	12.123	VV	6036	65809	0.70%	0.042%	
151	12.141	12.123	12.159	VV	10371	130359	1.39%	0.084%	
152	12.220	12.159	12.230	VV	40299	664979	7.08%	0.427%	
153	12.242	12.230	12.291	VV	46216	815060	8.67%	0.524%	
154	12.314	12.291	12.354	VV	37237	744749	7.93%	0.479%	
155	12.391	12.354	12.399	VV	15986	242564	2.58%	0.156%	
156	12.423	12.399	12.442	VV	69739	959957	10.22%	0.617%	
157	12.481	12.442	12.514	VV	47698	1183850	12.60%	0.761%	
158	12.538	12.514	12.577	VV	100768	1331846	14.17%	0.856%	
159	12.589	12.577	12.612	VV	5744	66850	0.71%	0.043%	
160	12.636	12.612	12.649	PV	5941	76155	0.81%	0.049%	
161	12.668	12.649	12.709	VV	10520	262048	2.79%	0.168%	
162	12.726	12.709	12.742	VV	14076	190449	2.03%	0.122%	
163	12.754	12.742	12.768	VV	9455	126912	1.35%	0.082%	
164	12.800	12.768	12.814	VV	36951	531290	5.65%	0.341%	
165	12.834	12.814	12.857	VV	112387	1338019	14.24%	0.860%	
166	12.865	12.857	12.879	VV	11149	116591	1.24%	0.075%	
167	12.974	12.951	12.994	VV	19988	383853	4.08%	0.247%	
168	13.007	12.994	13.027	VV	17046	253053	2.69%	0.163%	
169	13.040	13.027	13.062	VV	9184	133362	1.42%	0.086%	
170	13.089	13.062	13.099	VV	29283	380601	4.05%	0.245%	
171	13.114	13.099	13.144	VV	28649	624452	6.65%	0.401%	
172	13.166	13.144	13.206	VV	49847	737751	7.85%	0.474%	
173	13.229	13.206	13.242	VV	25549	298055	3.17%	0.192%	
174	13.260	13.242	13.282	VV	31385	516257	5.49%	0.332%	
175	13.301	13.282	13.319	VV	17236	288980	3.08%	0.186%	
176	13.335	13.319	13.357	VV	14047	238297	2.54%	0.153%	
177	13.385	13.357	13.397	VV	15284	262694	2.80%	0.169%	
178	13.422	13.397	13.476	VV	42215	952373	10.13%	0.612%	
179	13.495	13.476	13.511	VV	28317	359878	3.83%	0.231%	
180	13.530	13.511	13.549	VV	32512	458381	4.88%	0.295%	
181	13.570	13.549	13.590	VV	44524	645044	6.86%	0.415%	
182	13.607	13.590	13.639	VV	26626	509882	5.43%	0.328%	
183	13.726	13.639	13.762	VV	250739	4920971	52.37%	3.162%	
184	13.778	13.762	13.811	VV	15622	385629	4.10%	0.248%	
185	13.829	13.811	13.851	VV	14353	232355	2.47%	0.149%	
186	13.888	13.851	13.917	VV	28930	613819	6.53%	0.394%	
187	13.959	13.917	14.018	VV	676218	9397279	100.00%	6.039%	
188	14.041	14.018	14.075	VV	28264	551875	5.87%	0.355%	
189	14.113	14.075	14.124	VV	54090	818131	8.71%	0.526%	
190	14.145	14.124	14.202	VV	169691	2585408	27.51%	1.661%	
191	14.232	14.202	14.250	VV	50659	887854	9.45%	0.571%	
192	14.263	14.250	14.271	VV	36110	415311	4.42%	0.267%	
193	14.298	14.271	14.321	VV	197444	2663780	28.35%	1.712%	
194	14.363	14.321	14.381	VV	43165	1074116	11.43%	0.690%	

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195	14.400	14.381	14.417	VV	52518	777026	8.27%	0.499%
196	14.433	14.417	14.455	VV	38988	661249	7.04%	0.425%
197	14.470	14.455	14.499	VV	26751	543675	5.79%	0.349%
198	14.521	14.499	14.542	VV	28710	538658	5.73%	0.346%
199	14.559	14.542	14.575	VV	28799	461744	4.91%	0.297%
200	14.590	14.575	14.615	VV	24572	455851	4.85%	0.293%
201	14.624	14.615	14.636	VV	10611	126847	1.35%	0.082%
202	14.661	14.636	14.673	VV	14547	280665	2.99%	0.180%
203	14.709	14.673	14.729	VV	65905	1058973	11.27%	0.680%
204	14.749	14.729	14.832	VV	80865	1903467	20.26%	1.223%
205	14.870	14.832	14.937	VV	32266	1454666	15.48%	0.935%
206	14.952	14.937	14.973	VV	19446	383192	4.08%	0.246%
207	15.015	14.973	15.040	VV	44011	1009003	10.74%	0.648%
208	15.053	15.040	15.077	VV	19391	378499	4.03%	0.243%
209	15.147	15.077	15.184	VV	26901	1292300	13.75%	0.830%
210	15.195	15.184	15.205	VV	20249	241599	2.57%	0.155%
211	15.219	15.205	15.237	VV	24459	372204	3.96%	0.239%
212	15.290	15.237	15.316	VV	46230	1248672	13.29%	0.802%
213	15.332	15.316	15.356	VV	30192	577734	6.15%	0.371%
214	15.380	15.356	15.399	VV	88835	1271534	13.53%	0.817%
215	15.425	15.399	15.452	VV	139157	2197164	23.38%	1.412%
216	15.500	15.452	15.523	VV	96956	2081635	22.15%	1.338%
217	15.538	15.523	15.592	VV	51785	1340550	14.27%	0.861%
218	15.613	15.592	15.622	VV	23254	390269	4.15%	0.251%
219	15.664	15.622	15.676	VV	60391	1435406	15.27%	0.922%
220	15.698	15.676	15.728	VV	210003	3228184	34.35%	2.074%
221	15.741	15.728	15.753	VV	25264	342592	3.65%	0.220%
222	15.779	15.753	15.829	VV	74388	1724665	18.35%	1.108%
223	15.872	15.829	15.891	VV	149727	3174249	33.78%	2.040%
224	15.907	15.891	15.938	VV	138912	2220124	23.63%	1.427%
225	15.967	15.938	15.999	VV	131222	2184220	23.24%	1.404%
226	16.015	15.999	16.033	VV	37669	569275	6.06%	0.366%
227	16.072	16.033	16.083	VV	127033	2085591	22.19%	1.340%
228	16.091	16.083	16.137	VV	117169	1808993	19.25%	1.162%
229	16.180	16.137	16.201	VV	38866	1063703	11.32%	0.684%
230	16.227	16.201	16.246	VV	152912	2182840	23.23%	1.403%
231	16.265	16.246	16.319	VV	130962	2416260	25.71%	1.553%
232	16.350	16.319	16.372	VV	14069	414883	4.41%	0.267%
233	16.419	16.372	16.469	VV	186726	3272502	34.82%	2.103%
234	16.502	16.469	16.529	VV	270988	3662166	38.97%	2.353%
235	16.555	16.529	16.564	VV	31680	493141	5.25%	0.317%
236	16.585	16.564	16.614	VV	82451	1273761	13.55%	0.819%
237	16.643	16.614	16.672	VV	96349	1489858	15.85%	0.957%
238	16.693	16.672	16.711	VV	28021	495231	5.27%	0.318%
239	16.739	16.711	16.776	VV	42929	1106642	11.78%	0.711%
240	16.795	16.776	16.816	VV	32899	553965	5.89%	0.356%
241	16.829	16.816	16.839	VV	15525	203919	2.17%	0.131%
242	16.881	16.839	16.915	VV	19001	697017	7.42%	0.448%
243	16.938	16.915	16.961	VV	12247	310435	3.30%	0.199%
244	17.005	16.961	17.029	VV	20523	651224	6.93%	0.418%
245	17.038	17.029	17.090	VV	17752	425853	4.53%	0.274%
246	17.139	17.090	17.151	VV	20364	432514	4.60%	0.278%

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Manual Integrations
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247	17.172	17.151	17.207	VV	30928	706457	7.52%	0.454%	
248	17.226	17.207	17.243	VV	18695	304888	3.24%	0.196%	
249	17.252	17.243	17.274	VV	13062	195046	2.08%	0.125%	
250	17.302	17.274	17.324	VV	19138	413841	4.40%	0.266%	
251	17.341	17.324	17.381	VV	14350	319831	3.40%	0.206%	
252	17.394	17.381	17.434	VV	8240	186626	1.99%	0.120%	
253	17.444	17.434	17.464	VV	4899	69183	0.74%	0.044%	
254	17.481	17.464	17.524	VV	7776	127842	1.36%	0.082%	
255	17.574	17.524	17.596	VV	41590	692017	7.36%	0.445%	
256	17.611	17.596	17.646	VV	18663	305836	3.25%	0.197%	
257	17.695	17.646	17.712	VV	5924	154420	1.64%	0.099%	
258	17.735	17.712	17.767	VV	8589	226533	2.41%	0.146%	
259	17.797	17.767	17.831	VV	9121	222876	2.37%	0.143%	
260	17.860	17.831	17.882	VV	7789	161772	1.72%	0.104%	
261	17.915	17.882	17.932	VV	18155	299326	3.19%	0.192%	
262	17.943	17.932	17.984	VV	11333	204772	2.18%	0.132%	
263	18.009	17.984	18.074	VV	55870	1157780	12.32%	0.744%	
264	18.092	18.074	18.104	VV	10111	135295	1.44%	0.087%	
265	18.136	18.104	18.156	VV	29307	588448	6.26%	0.378%	
266	18.172	18.156	18.236	VV	19208	398426	4.24%	0.256%	
267	18.261	18.236	18.322	VV	54775	783282	8.34%	0.503%	
Sum of corrected areas:					155619332				

Instrument :
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ClientSampleId :
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