

Instrument : FID_D
 ClientSampled : WB-2-2DL

nteres

Area Percent Report

Manual Integrations
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 4/27/2020 9:08:53 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033178.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 9:53
 Sample : L2314-02DL 2X
 Misc :
 ALS Vial : 56 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	4.372	4.421	BV	1347	8382	0.16%	0.008%
2	4.463	4.445	4.487	VV	1355	14002	0.26%	0.014%
3	4.510	4.487	4.549	PV	2421	29045	0.54%	0.029%
4	4.576	4.549	4.628	VV	4050	60636	1.12%	0.061%
5	4.712	4.681	4.726	BV	2289	26264	0.49%	0.026%
6	4.737	4.726	4.753	VV	1770	20196	0.37%	0.020%
7	4.774	4.753	4.864	VV	12385	173904	3.22%	0.175%
8	4.990	4.971	5.025	VV	3147	45114	0.84%	0.045%
9	5.048	5.025	5.063	VV	2399	29138	0.54%	0.029%
10	5.077	5.063	5.144	VV	2257	49292	0.91%	0.050%
11	5.182	5.144	5.205	VV	1104	22219	0.41%	0.022%
12	5.219	5.205	5.239	VV	1096	13565	0.25%	0.014%
13	5.356	5.302	5.377	PV	8819	130981	2.43%	0.132%
14	5.392	5.377	5.411	VV	3886	48513	0.90%	0.049%
15	5.430	5.411	5.472	VV	4303	60753	1.12%	0.061%
16	5.487	5.472	5.524	VB	1453	15472	0.29%	0.016%
17	5.578	5.534	5.597	BV	1849	29714	0.55%	0.030%
18	5.672	5.622	5.706	VV	3229	76530	1.42%	0.077%
19	5.723	5.706	5.746	VV	2029	30215	0.56%	0.030%
20	5.763	5.746	5.790	VV	1433	20031	0.37%	0.020%
21	5.901	5.867	5.919	PV	1900	29437	0.55%	0.030%
22	5.938	5.919	5.977	VV	33904	352998	6.54%	0.355%
23	5.986	5.977	6.011	VV	1824	24298	0.45%	0.024%
24	6.028	6.011	6.051	VV	1200	15712	0.29%	0.016%
25	6.080	6.051	6.101	VV	1834	37823	0.70%	0.038%
26	6.153	6.136	6.164	VV	1553	15906	0.29%	0.016%
27	6.183	6.164	6.272	VV	50931	602271	11.15%	0.605%
28	6.322	6.272	6.346	VV	3877	75828	1.40%	0.076%
29	6.368	6.346	6.395	VV	5727	84840	1.57%	0.085%
30	6.404	6.395	6.426	VV	1556	17732	0.33%	0.018%
31	6.481	6.467	6.501	VV	1307	17703	0.33%	0.018%
32	6.514	6.501	6.534	VV	1562	16005	0.30%	0.016%
33	6.564	6.534	6.597	VV	1200	19397	0.36%	0.019%
34	6.645	6.626	6.663	VV	2008	20485	0.38%	0.021%
35	6.682	6.663	6.729	PV	844	18461	0.34%	0.019%
36	6.765	6.729	6.790	VV	2976	39336	0.73%	0.040%

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37	6.856	6.816	6.872	VV	1377	24414	0.45%	0.025%
38	6.887	6.872	6.904	VV	1643	24987	0.46%	0.025%
39	6.924	6.904	6.955	VV	4662	65257	1.21%	0.066%
40	6.988	6.955	7.047	VV	18782	242795	4.50%	0.244%
41	7.067	7.047	7.104	VV	2848	61742	1.14%	0.062%
42	7.122	7.104	7.199	VV	14394	197899	3.66%	0.199%
43	7.219	7.199	7.239	VV	1318	18309	0.34%	0.018%
44	7.284	7.239	7.313	VV	5994	105647	1.96%	0.106%
45	7.348	7.313	7.401	VV	3098	66202	1.23%	0.067%
46	7.460	7.401	7.487	PV	2363	47970	0.89%	0.048%
47	7.508	7.487	7.527	VV	1841	31752	0.59%	0.032%
48	7.545	7.527	7.563	VV	3127	34387	0.64%	0.035%
49	7.594	7.563	7.656	VV	303400	3051805	56.50%	3.067%
50	7.674	7.656	7.693	VV	4824	68191	1.26%	0.069%
51	7.711	7.693	7.741	VV	6746	104096	1.93%	0.105%
52	7.757	7.741	7.771	VV	1680	25883	0.48%	0.026%
53	7.867	7.821	7.899	VV	4492	117130	2.17%	0.118%
54	7.908	7.899	7.941	VV	3138	42153	0.78%	0.042%
55	7.973	7.941	8.016	VV	10992	225542	4.18%	0.227%
56	8.077	8.016	8.092	VV	20099	234290	4.34%	0.235%
57	8.105	8.092	8.126	VV	13698	155460	2.88%	0.156%
58	8.148	8.126	8.175	VV	7437	111432	2.06%	0.112%
59	8.259	8.201	8.296	VV	19599	446118	8.26%	0.448%
60	8.309	8.296	8.328	VV	3860	49940	0.92%	0.050%
61	8.350	8.328	8.384	VV	5945	93729	1.74%	0.094%
62	8.457	8.411	8.521	VV	191213	2021763	37.43%	2.032%
63	8.554	8.521	8.582	VV	12119	187458	3.47%	0.188%
64	8.602	8.582	8.642	VV	6689	111326	2.06%	0.112%
65	8.679	8.642	8.704	VV	4536	102272	1.89%	0.103%
66	8.715	8.704	8.727	VV	1708	17725	0.33%	0.018%
67	8.740	8.727	8.759	VV	2341	29005	0.54%	0.029%
68	8.792	8.759	8.809	VV	8610	112581	2.08%	0.113%
69	8.827	8.809	8.851	VV	14714	177274	3.28%	0.178%
70	8.881	8.851	8.902	VV	11174	164474	3.05%	0.165%
71	8.915	8.902	8.944	VV	3892	64286	1.19%	0.065%
72	8.969	8.944	8.990	VV	25329	372456	6.90%	0.374%
73	9.001	8.990	9.042	VV	11159	172420	3.19%	0.173%
74	9.061	9.042	9.081	VV	2228	31890	0.59%	0.032%
75	9.115	9.081	9.133	VV	10835	134047	2.48%	0.135%
76	9.157	9.133	9.183	VV	23535	312959	5.79%	0.315%
77	9.227	9.183	9.241	VV	22367	279678	5.18%	0.281%
78	9.250	9.241	9.279	VV	11165	131614	2.44%	0.132%
79	9.294	9.279	9.309	VV	2658	28664	0.53%	0.029%
80	9.334	9.309	9.350	VV	29454	334524	6.19%	0.336%
81	9.366	9.350	9.391	VV	24914	308540	5.71%	0.310%
82	9.412	9.391	9.446	VV	11342	184525	3.42%	0.185%
83	9.481	9.446	9.499	VV	6220	115751	2.14%	0.116%
84	9.514	9.499	9.525	VV	5090	64188	1.19%	0.065%
85	9.539	9.525	9.562	VV	6098	93665	1.73%	0.094%
86	9.638	9.606	9.677	VV	39402	557158	10.32%	0.560%
87	9.688	9.677	9.720	VV	4062	80902	1.50%	0.081%
88	9.745	9.720	9.797	VV	15495	294866	5.46%	0.296%
89	9.817	9.797	9.830	VV	2324	29391	0.54%	0.030%

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90	9.846	9.830	9.863	VV	2464	34624	0.64%	0.035%
91	9.908	9.863	9.954	VV	37415	613741	11.36%	0.617%
92	9.982	9.954	10.007	PV	32027	338861	6.27%	0.341%
93	10.076	10.027	10.106	VV	7796	125533	2.32%	0.126%
94	10.133	10.106	10.157	VV	42029	498746	9.23%	0.501%
95	10.180	10.157	10.191	VV	7112	106132	1.96%	0.107%
96	10.211	10.191	10.234	VV	15220	231274	4.28%	0.232%
97	10.251	10.234	10.299	VV	11088	178675	3.31%	0.180%
98	10.327	10.299	10.367	VV	10198	201920	3.74%	0.203%
99	10.396	10.367	10.439	VV	72543	917384	16.99%	0.922%
100	10.475	10.439	10.512	VV	12616	314222	5.82%	0.316%
101	10.543	10.512	10.571	VV	14464	303293	5.62%	0.305%
102	10.596	10.571	10.610	VV	25690	311790	5.77%	0.313%
103	10.626	10.610	10.651	VV	35411	408660	7.57%	0.411%
104	10.727	10.651	10.774	VV	130375	1705722	31.58%	1.714%
105	10.803	10.774	10.839	VV	45239	555039	10.28%	0.558%
106	10.862	10.839	10.876	VV	25674	305442	5.66%	0.307%
107	10.885	10.876	10.937	VV	16004	234515	4.34%	0.236%
108	10.998	10.967	11.007	VV	2340	42479	0.79%	0.043%
109	11.030	11.007	11.046	VV	9621	146193	2.71%	0.147%
110	11.067	11.046	11.097	VV	36547	481343	8.91%	0.484%
111	11.120	11.097	11.147	VV	46351	563660	10.44%	0.566%
112	11.176	11.147	11.207	VV	11488	207972	3.85%	0.209%
113	11.232	11.207	11.252	VV	27497	388684	7.20%	0.391%
114	11.272	11.252	11.296	VV	12156	236893	4.39%	0.238%
115	11.319	11.296	11.350	VV	23446	319952	5.92%	0.322%
116	11.378	11.350	11.396	VV	8036	120886	2.24%	0.121%
117	11.409	11.396	11.437	VV	6050	78370	1.45%	0.079%
118	11.491	11.437	11.516	VV	227814	2827196	52.34%	2.841%
119	11.527	11.516	11.542	VV	28455	317930	5.89%	0.320%
120	11.559	11.542	11.593	VV	40818	504443	9.34%	0.507%
121	11.640	11.593	11.653	VV	27385	516416	9.56%	0.519%
122	11.672	11.653	11.691	VV	72789	882053	16.33%	0.886%
123	11.705	11.691	11.744	VV	26367	359825	6.66%	0.362%
124	11.764	11.744	11.782	VV	4559	66008	1.22%	0.066%
125	11.813	11.782	11.829	VV	12138	198483	3.67%	0.199%
126	11.841	11.829	11.884	VV	9843	174391	3.23%	0.175%
127	11.925	11.884	11.959	VV	5090	156169	2.89%	0.157%
128	11.966	11.959	11.977	VV	2638	26107	0.48%	0.026%
129	11.997	11.977	12.016	VV	11621	153357	2.84%	0.154%
130	12.027	12.016	12.042	VV	4431	54617	1.01%	0.055%
131	12.060	12.042	12.080	VV	5523	84137	1.56%	0.085%
132	12.110	12.080	12.126	VV	6408	99614	1.84%	0.100%
133	12.141	12.126	12.160	VV	4622	57188	1.06%	0.057%
134	12.175	12.160	12.185	VV	2686	28066	0.52%	0.028%
135	12.220	12.185	12.231	VV	59010	695574	12.88%	0.699%
136	12.242	12.231	12.292	VV	60564	844143	15.63%	0.848%
137	12.315	12.292	12.356	VV	16014	336450	6.23%	0.338%
138	12.393	12.356	12.401	VV	8917	131873	2.44%	0.133%
139	12.423	12.401	12.442	VV	35083	467102	8.65%	0.469%
140	12.460	12.442	12.471	VV	17316	239881	4.44%	0.241%
141	12.483	12.471	12.512	VV	20852	320414	5.93%	0.322%

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142	12.539	12.512	12.573	VV	149346	1754560	32.49%	1.763%
143	12.587	12.573	12.613	VV	7696	94575	1.75%	0.095%
144	12.637	12.613	12.651	PV	3125	40967	0.76%	0.041%
145	12.675	12.651	12.709	VV	10883	218375	4.04%	0.219%
146	12.726	12.709	12.742	VV	9011	118716	2.20%	0.119%
147	12.755	12.742	12.767	VV	5696	72916	1.35%	0.073%
148	12.800	12.767	12.810	VV	13381	224068	4.15%	0.225%
149	12.835	12.810	12.879	VV	136617	1671415	30.95%	1.680%
150	12.921	12.879	12.954	VV	97772	1360015	25.18%	1.367%
151	12.974	12.954	12.992	VV	7191	132540	2.45%	0.133%
152	13.009	12.992	13.030	VV	9627	145247	2.69%	0.146%
153	13.041	13.030	13.062	VV	4038	51196	0.95%	0.051%
154	13.107	13.062	13.143	VV	15956	404658	7.49%	0.407%
155	13.165	13.143	13.207	VV	19499	301286	5.58%	0.303%
156	13.231	13.207	13.243	VV	12564	150222	2.78%	0.151%
157	13.259	13.243	13.277	VV	12803	205155	3.80%	0.206%
158	13.296	13.277	13.321	VV	13789	236883	4.39%	0.238%
159	13.335	13.321	13.356	VV	5284	87905	1.63%	0.088%
160	13.422	13.356	13.475	VV	40352	826388	15.30%	0.830%
161	13.492	13.475	13.507	VV	7126	93287	1.73%	0.094%
162	13.529	13.507	13.550	VV	28678	384753	7.12%	0.387%
163	13.570	13.550	13.592	VV	26493	369441	6.84%	0.371%
164	13.608	13.592	13.635	VV	10297	190214	3.52%	0.191%
165	13.697	13.635	13.710	VV	30047	697429	12.91%	0.701%
166	13.736	13.710	13.762	VV	26538	587912	10.88%	0.591%
167	13.823	13.806	13.847	VV	5064	101998	1.89%	0.103%
168	13.883	13.847	13.915	VV	6919	200197	3.71%	0.201%
169	13.943	13.915	13.994	VV	41502	639935	11.85%	0.643%
170	14.005	13.994	14.017	VV	4567	57231	1.06%	0.058%
171	14.036	14.017	14.072	VV	9410	184068	3.41%	0.185%
172	14.135	14.072	14.192	VV	19587	768520	14.23%	0.772%
173	14.231	14.192	14.244	VV	18872	355966	6.59%	0.358%
174	14.256	14.244	14.279	VV	18638	314786	5.83%	0.316%
175	14.292	14.279	14.311	VV	15767	219486	4.06%	0.221%
176	14.336	14.311	14.345	VV	17353	266034	4.93%	0.267%
177	14.358	14.345	14.375	VV	20700	288033	5.33%	0.289%
178	14.396	14.375	14.415	VV	33610	491436	9.10%	0.494%
179	14.428	14.415	14.454	VV	17476	299286	5.54%	0.301%
180	14.466	14.454	14.495	VV	9154	195650	3.62%	0.197%
181	14.518	14.495	14.539	VV	15022	278848	5.16%	0.280%
182	14.556	14.539	14.572	VV	14766	241769	4.48%	0.243%
183	14.584	14.572	14.636	VV	12556	289123	5.35%	0.291%
184	14.706	14.636	14.727	VV	76014	1187607	21.99%	1.193%
185	14.747	14.727	14.829	VV	73859	1300476	24.08%	1.307%
186	14.867	14.829	14.929	VV	21671	792424	14.67%	0.796%
187	14.954	14.929	14.973	VV	11099	266361	4.93%	0.268%
188	15.013	14.973	15.037	VV	25444	554373	10.26%	0.557%
189	15.052	15.037	15.081	VV	12368	281940	5.22%	0.283%
190	15.090	15.081	15.102	VV	8542	104955	1.94%	0.105%
191	15.146	15.102	15.186	VV	15587	613316	11.36%	0.616%
192	15.193	15.186	15.202	VV	11718	115226	2.13%	0.116%
193	15.215	15.202	15.236	VV	13255	211060	3.91%	0.212%
194	15.293	15.236	15.313	VV	18351	562482	10.41%	0.565%

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195	15.330	15.313	15.351	VV	17310	309245	5.73%	0.311%
196	15.377	15.351	15.397	VV	47601	723231	13.39%	0.727%
197	15.426	15.397	15.452	VV	216240	2984520	55.26%	2.999%
198	15.500	15.452	15.522	VV	142160	2352265	43.55%	2.364%
199	15.537	15.522	15.587	VV	48035	1034704	19.16%	1.040%
200	15.697	15.587	15.729	VV	300074	5401136	100.00%	5.428%
201	15.738	15.729	15.752	VV	16981	219873	4.07%	0.221%
202	15.777	15.752	15.822	VV	46559	1013838	18.77%	1.019%
203	15.871	15.822	15.888	VV	98694	2218015	41.07%	2.229%
204	15.904	15.888	15.936	VV	106266	1793488	33.21%	1.802%
205	15.965	15.936	15.996	VV	82089	1342750	24.86%	1.349%
206	16.011	15.996	16.029	VV	20809	333538	6.18%	0.335%
207	16.070	16.029	16.081	VV	76462	1252921	23.20%	1.259%
208	16.090	16.081	16.131	VV	72816	1113052	20.61%	1.119%
209	16.175	16.131	16.198	VV	21816	648451	12.01%	0.652%
210	16.226	16.198	16.244	VV	95774	1377356	25.50%	1.384%
211	16.262	16.244	16.321	VV	111415	2086296	38.63%	2.097%
212	16.418	16.369	16.467	VV	130405	2341317	43.35%	2.353%
213	16.500	16.467	16.528	VV	167584	2356579	43.63%	2.368%
214	16.554	16.528	16.561	VV	23479	356723	6.60%	0.358%
215	16.582	16.561	16.614	VV	61174	1001099	18.53%	1.006%
216	16.641	16.614	16.672	VV	85042	1250428	23.15%	1.257%
217	16.693	16.672	16.713	VV	28344	475691	8.81%	0.478%
218	16.741	16.713	16.757	VV	33447	598678	11.08%	0.602%
219	16.768	16.757	16.779	VV	23289	273223	5.06%	0.275%
220	16.795	16.779	16.831	VV	46515	742645	13.75%	0.746%
221	16.849	16.831	16.864	VV	12460	225301	4.17%	0.226%
222	16.882	16.864	16.929	VV	14452	460641	8.53%	0.463%
223	16.943	16.929	16.959	VV	9688	162105	3.00%	0.163%
224	17.017	16.959	17.089	VV	21970	1047716	19.40%	1.053%
225	17.139	17.089	17.152	VV	15043	387423	7.17%	0.389%
226	17.169	17.152	17.197	VV	18077	390868	7.24%	0.393%
227	17.224	17.197	17.244	VV	14921	326265	6.04%	0.328%
228	17.254	17.244	17.272	VV	10734	158403	2.93%	0.159%
229	17.299	17.272	17.324	VV	16461	369492	6.84%	0.371%
230	17.340	17.324	17.379	VV	9383	221602	4.10%	0.223%
231	17.396	17.379	17.434	VV	8191	207613	3.84%	0.209%
232	17.481	17.461	17.499	VV	6680	114980	2.13%	0.116%
233	17.507	17.499	17.530	VV	4483	68382	1.27%	0.069%
234	17.575	17.530	17.596	VV	24633	464819	8.61%	0.467%
235	17.610	17.596	17.647	VV	14700	289259	5.36%	0.291%
236	17.729	17.647	17.742	VV	6278	278283	5.15%	0.280%
237	17.754	17.742	17.767	VV	5984	82350	1.52%	0.083%
238	17.795	17.767	17.827	VV	8388	222861	4.13%	0.224%
239	17.857	17.827	17.882	VV	6332	154646	2.86%	0.155%
240	17.915	17.882	17.934	VV	16912	283184	5.24%	0.285%
241	17.943	17.934	17.976	VV	7854	126754	2.35%	0.127%
242	18.007	17.976	18.072	VV	50265	1029951	19.07%	1.035%
243	18.090	18.072	18.108	VV	7850	113000	2.09%	0.114%
244	18.138	18.108	18.155	VV	17591	274880	5.09%	0.276%
245	18.170	18.155	18.231	VV	14338	260976	4.83%	0.262%
246	18.260	18.231	18.287	PV	46507	581992	10.78%	0.585%

Instrument :
 FID_D
 ClientSampled :
 WB-2-2DL

Manual Integrations
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 4/27/2020 9:08:53 AM

247 18.298 18.287 18.319 VV 2818 31512 0.58% 0.032%
rteres
Sum of corrected areas: 99507206

Aromatic EPH 040620.M Fri Apr 24 12:42:42 2020

Instrument :
FID_D
ClientSampleID :
WB-2-2DL

Manual Integrations
APPROVED

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