

Instrument :
FID_D
ClientSampleId :
B-2

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
12/17/2020 12:10:58 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121620AR\
Data File : FD035790.D
Signal(s) : FID2B.CH
Acq On : 16 Dec 2020 23:00
Sample : L5036-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.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	4.462	4.412	4.486	BV	347	4103	0.05%	0.006%
2	4.514	4.486	4.542	PV	2085	36152	0.41%	0.051%
3	4.548	4.542	4.559	VV	604	4847	0.05%	0.007%
4	4.572	4.559	4.586	VV	935	9559	0.11%	0.014%
5	4.601	4.586	4.622	VV	2605	25621	0.29%	0.036%
6	4.629	4.622	4.659	VV	374	5259	0.06%	0.007%
7	4.676	4.670	4.692	VV	242	2065	0.02%	0.003%
8	4.698	4.692	4.709	VV	209	1281	0.01%	0.002%
9	4.731	4.718	4.743	VV	324	3046	0.03%	0.004%
10	4.764	4.759	4.780	VV	182	1410	0.02%	0.002%
11	4.819	4.780	4.836	VV	326	7033	0.08%	0.010%
12	4.856	4.836	4.879	VV	202	2032	0.02%	0.003%
13	4.902	4.879	4.919	PV	408	5015	0.06%	0.007%
14	4.927	4.919	4.934	VV	329	2342	0.03%	0.003%
15	4.979	4.934	5.014	VV	5331	69725	0.79%	0.099%
16	5.036	5.014	5.075	VV	1614	23104	0.26%	0.033%
17	5.092	5.075	5.121	VV	463	8148	0.09%	0.012%
18	5.152	5.121	5.158	VV	296	4565	0.05%	0.006%
19	5.185	5.158	5.194	VV	334	6016	0.07%	0.009%
20	5.219	5.194	5.225	VV	316	4433	0.05%	0.006%
21	5.240	5.225	5.252	VV	403	5062	0.06%	0.007%
22	5.269	5.252	5.310	VV	599	14484	0.16%	0.021%
23	5.331	5.310	5.367	VV	360	9146	0.10%	0.013%
24	5.386	5.367	5.410	VV	2178	30564	0.35%	0.043%
25	5.422	5.410	5.446	VV	1680	19472	0.22%	0.028%
26	5.477	5.446	5.510	VV	617	11910	0.13%	0.017%
27	5.547	5.510	5.552	VV	512	7999	0.09%	0.011%
28	5.565	5.552	5.594	VV	616	9215	0.10%	0.013%
29	5.666	5.618	5.672	VV	716	9727	0.11%	0.014%
30	5.675	5.672	5.709	VV	696	7340	0.08%	0.010%
31	5.726	5.709	5.754	VV	390	6226	0.07%	0.009%
32	5.776	5.766	5.781	VV	181	1167	0.01%	0.002%
33	5.787	5.781	5.814	VV	211	1961	0.02%	0.003%
34	5.837	5.814	5.866	VV	279	3389	0.04%	0.005%
35	5.884	5.866	5.889	PV	198	1719	0.02%	0.002%
36	5.907	5.889	5.914	VV	265	3008	0.03%	0.004%

					rt	Area	Area%	Height
37	5.957	5.919	5.967	VV	974	16772	0.19%	0.024%
38	5.976	5.967	6.002	VV	1033	16514	0.19%	0.023%
39	6.021	6.002	6.044	VV	1124	16824	0.19%	0.024%
40	6.050	6.044	6.054	VV	838	2916	0.03%	0.004%
41	6.078	6.054	6.096	VV	1237	16702	0.19%	0.024%
42	6.152	6.124	6.179	VV	704	14066	0.16%	0.020%
43	6.251	6.219	6.272	VV	321	5390	0.06%	0.008%
44	6.294	6.272	6.311	VV	339	4503	0.05%	0.006%
45	6.362	6.332	6.390	VV	1624	22363	0.25%	0.032%
46	6.399	6.390	6.424	VV	317	4411	0.05%	0.006%
47	6.440	6.424	6.460	VV	874	9858	0.11%	0.014%
48	6.479	6.460	6.490	VV	569	6131	0.07%	0.009%
49	6.508	6.490	6.529	VV	1460	16987	0.19%	0.024%
50	6.540	6.529	6.556	VV	459	4078	0.05%	0.006%
51	6.580	6.556	6.607	VV	1286	13279	0.15%	0.019%
52	6.649	6.630	6.665	VV	277	2960	0.03%	0.004%
53	6.676	6.665	6.710	VV	136	1804	0.02%	0.003%
54	6.721	6.710	6.740	VV	200	1840	0.02%	0.003%
55	6.763	6.740	6.775	VV	354	3645	0.04%	0.005%
56	6.799	6.775	6.830	VV	926	11105	0.13%	0.016%
57	6.850	6.830	6.870	VV	693	9851	0.11%	0.014%
58	6.899	6.870	6.946	VV	1008	24395	0.28%	0.035%
59	6.977	6.946	6.990	VV	2189	27007	0.31%	0.038%
60	7.002	6.990	7.048	VV	1606	35439	0.40%	0.050%
61	7.056	7.048	7.070	VV	595	7014	0.08%	0.010%
62	7.076	7.070	7.099	VV	610	8208	0.09%	0.012%
63	7.130	7.099	7.170	VV	5971	117415	1.33%	0.167%
64	7.174	7.170	7.184	VV	676	5431	0.06%	0.008%
65	7.194	7.184	7.205	VV	631	7145	0.08%	0.010%
66	7.215	7.205	7.227	VV	747	7607	0.09%	0.011%
67	7.242	7.227	7.257	VV	637	8265	0.09%	0.012%
68	7.274	7.257	7.301	VV	781	13915	0.16%	0.020%
69	7.314	7.301	7.325	VV	481	4581	0.05%	0.006%
70	7.338	7.325	7.354	VV	612	7114	0.08%	0.010%
71	7.369	7.354	7.400	VV	696	8010	0.09%	0.011%
72	7.441	7.400	7.470	VV	182	3997	0.05%	0.006%
73	7.512	7.470	7.521	PV	317	4965	0.06%	0.007%
74	7.537	7.521	7.560	VV	1071	11302	0.13%	0.016%
75	7.594	7.560	7.700	VV	856017	8838229	100.00%	12.539%
76	7.716	7.700	7.766	VV	3513	94914	1.07%	0.135%
77	7.770	7.766	7.784	VV	1438	14061	0.16%	0.020%
78	7.792	7.784	7.825	VV	1229	24857	0.28%	0.035%
79	7.843	7.825	7.856	VV	1361	20362	0.23%	0.029%
80	7.877	7.856	7.922	VV	2722	67806	0.77%	0.096%
81	7.938	7.922	7.952	VV	1286	19851	0.22%	0.028%
82	7.983	7.952	8.029	VV	3055	86803	0.98%	0.123%
83	8.079	8.029	8.097	VV	12696	176002	1.99%	0.250%
84	8.108	8.097	8.133	VV	6232	94182	1.07%	0.134%
85	8.144	8.133	8.196	VV	2544	51821	0.59%	0.074%
86	8.221	8.196	8.237	VV	8383	135780	1.54%	0.193%
87	8.248	8.237	8.316	VV	6635	142738	1.62%	0.203%
88	8.351	8.316	8.384	VV	4361	70585	0.80%	0.100%
89	8.393	8.384	8.412	VV	1243	14269	0.16%	0.020%

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90	8.422	8.412	8.429	VV	408	3170	0.04%	0.004%	
91	8.459	8.429	8.533	VV	507428	5694720	64.43%	8.079%	
92	8.553	8.533	8.592	VV	21761	345795	3.91%	0.491%	
93	8.617	8.592	8.667	VV	4471	157777	1.79%	0.224%	
94	8.683	8.667	8.728	VV	3257	93182	1.05%	0.132%	
95	8.741	8.728	8.767	VV	2180	38104	0.43%	0.054%	
96	8.796	8.767	8.817	VV	7317	111122	1.26%	0.158%	
97	8.839	8.817	8.849	VV	4734	74556	0.84%	0.106%	
98	8.866	8.849	8.887	VV	10331	139393	1.58%	0.198%	
99	8.900	8.887	8.908	VV	3007	34355	0.39%	0.049%	
100	8.920	8.908	8.945	VV	3483	60688	0.69%	0.086%	
101	8.965	8.945	8.991	VV	5462	103168	1.17%	0.146%	
102	9.005	8.991	9.074	VV	5787	122076	1.38%	0.173%	
103	9.118	9.074	9.139	VV	6630	95268	1.08%	0.135%	
104	9.156	9.139	9.216	VV	3657	77952	0.88%	0.111%	
105	9.254	9.216	9.287	VV	5431	112373	1.27%	0.159%	
106	9.291	9.287	9.307	VV	1257	13366	0.15%	0.019%	
107	9.341	9.307	9.390	VV	12282	243545	2.76%	0.346%	
108	9.415	9.390	9.437	VV	5902	94458	1.07%	0.134%	
109	9.459	9.437	9.469	VV	5365	71478	0.81%	0.101%	
110	9.486	9.469	9.526	VV	9452	171532	1.94%	0.243%	
111	9.545	9.526	9.596	VV	5939	142310	1.61%	0.202%	
112	9.664	9.632	9.696	VV	5515	112922	1.28%	0.160%	
113	9.711	9.696	9.724	VV	2670	35970	0.41%	0.051%	
114	9.739	9.724	9.751	VV	3345	43749	0.49%	0.062%	
115	9.768	9.751	9.817	VV	4757	122680	1.39%	0.174%	
116	9.825	9.817	9.836	VV	2399	25439	0.29%	0.036%	
117	9.848	9.836	9.885	VV	2731	51069	0.58%	0.072%	
118	9.914	9.885	9.922	VV	2329	35719	0.40%	0.051%	
119	9.927	9.922	9.994	VV	2225	37541	0.42%	0.053%	
120	10.016	9.994	10.027	PV	577	8670	0.10%	0.012%	
121	10.047	10.027	10.061	VV	923	14970	0.17%	0.021%	
122	10.095	10.061	10.118	VV	7634	114278	1.29%	0.162%	
123	10.132	10.118	10.163	VV	1906	39121	0.44%	0.056%	
124	10.183	10.163	10.196	VV	3918	56740	0.64%	0.081%	
125	10.219	10.196	10.241	VV	6816	129539	1.47%	0.184%	
126	10.258	10.241	10.286	VV	7097	119462	1.35%	0.169%	
127	10.295	10.286	10.309	VV	2341	29620	0.34%	0.042%	
128	10.331	10.309	10.377	VV	6894	170286	1.93%	0.242%	
129	10.409	10.377	10.450	VV	7255	189417	2.14%	0.269%	
130	10.465	10.450	10.480	VV	4043	60229	0.68%	0.085%	
131	10.500	10.480	10.515	VV	6955	96370	1.09%	0.137%	
132	10.541	10.515	10.576	VV	11614	252688	2.86%	0.359%	
133	10.602	10.576	10.621	VV	4172	88514	1.00%	0.126%	
134	10.635	10.621	10.650	VV	3595	46581	0.53%	0.066%	
135	10.663	10.650	10.683	VV	2391	41562	0.47%	0.059%	
136	10.731	10.683	10.791	VV	291121	3407391	38.55%	4.834%	
137	10.810	10.791	10.895	VV	46894	799061	9.04%	1.134%	
138	10.913	10.895	10.972	VV	2553	84722	0.96%	0.120%	
139	10.991	10.972	11.021	VV	1220	27053	0.31%	0.038%	
140	11.046	11.021	11.071	VV	8707	137482	1.56%	0.195%	
141	11.081	11.071	11.090	VV	3537	38026	0.43%	0.054%	

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142	11.097	11.090	11.113	VV	3388	40395	0.46%	0.057%	
143	11.130	11.113	11.149	VV	3641	59203	0.67%	0.084%	
144	11.165	11.149	11.187	VV	2352	39304	0.44%	0.056%	
145	11.221	11.187	11.238	VV	2841	54094	0.61%	0.077%	
146	11.264	11.238	11.311	VV	16660	278325	3.15%	0.395%	
147	11.330	11.311	11.349	VV	6453	90165	1.02%	0.128%	
148	11.389	11.349	11.412	VV	7149	152168	1.72%	0.216%	
149	11.439	11.412	11.458	VV	4514	85376	0.97%	0.121%	
150	11.493	11.458	11.516	VV	645401	7077798	80.08%	10.042%	
151	11.532	11.516	11.549	VV	49395	569634	6.45%	0.808%	
152	11.565	11.549	11.611	VV	49225	683470	7.73%	0.970%	
153	11.645	11.611	11.664	VV	37790	616527	6.98%	0.875%	
154	11.681	11.664	11.695	VV	37481	444252	5.03%	0.630%	
155	11.712	11.695	11.765	VV	42731	629025	7.12%	0.892%	
156	11.784	11.765	11.802	VV	1674	29920	0.34%	0.042%	
157	11.823	11.802	11.853	VV	2808	57586	0.65%	0.082%	
158	11.871	11.853	11.892	VV	3392	51065	0.58%	0.072%	
159	11.921	11.892	11.982	VV	12861	343683	3.89%	0.488%	
160	12.003	11.982	12.050	VV	21522	375921	4.25%	0.533%	
161	12.072	12.050	12.092	VV	5144	98155	1.11%	0.139%	
162	12.097	12.092	12.116	VV	2478	31258	0.35%	0.044%	
163	12.148	12.116	12.171	VV	6088	106981	1.21%	0.152%	
164	12.187	12.171	12.197	VV	2656	35158	0.40%	0.050%	
165	12.255	12.197	12.266	VV	8207	167925	1.90%	0.238%	
166	12.275	12.266	12.302	VV	7389	115483	1.31%	0.164%	
167	12.322	12.302	12.362	VV	12155	235518	2.66%	0.334%	
168	12.399	12.362	12.410	VV	14422	198647	2.25%	0.282%	
169	12.428	12.410	12.447	VV	37724	491948	5.57%	0.698%	
170	12.463	12.447	12.481	VV	15948	252744	2.86%	0.359%	
171	12.491	12.481	12.518	VV	13184	209898	2.37%	0.298%	
172	12.646	12.625	12.666	VV	4270	69013	0.78%	0.098%	
173	12.703	12.666	12.717	VV	8415	139727	1.58%	0.198%	
174	12.734	12.717	12.751	VV	16326	210492	2.38%	0.299%	
175	12.759	12.751	12.769	VV	7225	69093	0.78%	0.098%	
176	12.781	12.769	12.815	VV	7799	171368	1.94%	0.243%	
177	12.842	12.815	12.879	VV	336371	3867017	43.75%	5.486%	
178	12.922	12.879	12.966	VV	141082	2166993	24.52%	3.074%	
179	12.976	12.966	12.992	VV	4744	68377	0.77%	0.097%	
180	13.020	12.992	13.072	VV	8729	224308	2.54%	0.318%	
181	13.086	13.072	13.097	VV	1470	17656	0.20%	0.025%	
182	13.120	13.097	13.156	VV	13043	224547	2.54%	0.319%	
183	13.175	13.156	13.191	VV	7656	111554	1.26%	0.158%	
184	13.202	13.191	13.219	VV	4722	58190	0.66%	0.083%	
185	13.259	13.219	13.279	VV	6927	193189	2.19%	0.274%	
186	13.302	13.279	13.329	VV	20186	349512	3.95%	0.496%	
187	13.338	13.329	13.362	VV	5366	73755	0.83%	0.105%	
188	13.433	13.362	13.478	VV	33530	774724	8.77%	1.099%	
189	13.496	13.478	13.513	VV	4865	70691	0.80%	0.100%	
190	13.541	13.513	13.559	VV	12971	183585	2.08%	0.260%	
191	13.579	13.559	13.647	VV	24233	480766	5.44%	0.682%	
192	13.706	13.647	13.729	VV	26850	524506	5.93%	0.744%	
193	13.748	13.729	13.795	VV	20961	346222	3.92%	0.491%	
194	13.811	13.795	13.829	VV	2560	44199	0.50%	0.063%	

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195	13.873	13.829	13.891	VV	4285	116725	1.32%	0.166%
196	13.908	13.891	13.931	VV	3087	56546	0.64%	0.080%
197	13.938	13.931	13.995	VV	1781	38391	0.43%	0.054%
198	14.022	13.995	14.055	PV	2326	46595	0.53%	0.066%
199	14.072	14.055	14.080	VV	1314	15707	0.18%	0.022%
200	14.105	14.080	14.112	VV	5644	69764	0.79%	0.099%
201	14.127	14.112	14.136	VV	6757	90555	1.02%	0.128%
202	14.142	14.136	14.152	VV	6855	65744	0.74%	0.093%
203	14.182	14.152	14.223	VV	15569	341691	3.87%	0.485%
204	14.239	14.223	14.252	VV	4000	65291	0.74%	0.093%
205	14.267	14.252	14.292	VV	5616	107099	1.21%	0.152%
206	14.300	14.292	14.316	VV	3137	37310	0.42%	0.053%
207	14.347	14.316	14.378	VV	21845	369990	4.19%	0.525%
208	14.404	14.378	14.431	VV	33267	545386	6.17%	0.774%
209	14.463	14.431	14.473	VV	9311	175560	1.99%	0.249%
210	14.488	14.473	14.518	VV	15270	261681	2.96%	0.371%
211	14.522	14.518	14.543	VV	5131	61210	0.69%	0.087%
212	14.564	14.543	14.578	VV	4785	82418	0.93%	0.117%
213	14.596	14.578	14.674	VV	7352	155429	1.76%	0.221%
214	14.715	14.674	14.735	VV	131825	1591749	18.01%	2.258%
215	14.756	14.735	14.801	VV	126846	1752434	19.83%	2.486%
216	14.815	14.801	14.851	VV	3976	97185	1.10%	0.138%
217	14.877	14.851	14.901	VV	20999	308368	3.49%	0.438%
218	14.914	14.901	14.949	VV	6047	133708	1.51%	0.190%
219	14.958	14.949	14.971	VV	3024	36318	0.41%	0.052%
220	14.985	14.971	15.006	VV	3524	58769	0.66%	0.083%
221	15.034	15.006	15.050	VV	8053	140360	1.59%	0.199%
222	15.067	15.050	15.126	VV	10219	228466	2.58%	0.324%
223	15.152	15.126	15.251	VV	15298	517713	5.86%	0.735%
224	15.277	15.251	15.285	VV	3389	49425	0.56%	0.070%
225	15.304	15.285	15.323	VV	5572	84660	0.96%	0.120%
226	15.346	15.323	15.366	VV	6346	87833	0.99%	0.125%
227	15.389	15.366	15.411	VV	30832	427054	4.83%	0.606%
228	15.427	15.411	15.463	VV	15720	275462	3.12%	0.391%
229	15.495	15.463	15.511	VV	6420	149965	1.70%	0.213%
230	15.551	15.511	15.602	VV	12715	433091	4.90%	0.614%
231	15.625	15.602	15.656	VV	5690	114378	1.29%	0.162%
232	15.672	15.656	15.692	VV	3083	48884	0.55%	0.069%
233	15.713	15.692	15.767	VV	5234	93016	1.05%	0.132%
234	15.796	15.767	15.847	VV	4989	136425	1.54%	0.194%
235	15.854	15.847	15.877	VV	1902	25153	0.28%	0.036%
236	15.889	15.877	15.910	VV	1252	13391	0.15%	0.019%
237	15.920	15.910	15.934	PV	433	4989	0.06%	0.007%
238	15.986	15.934	16.011	VV	4405	83569	0.95%	0.119%
239	16.034	16.011	16.052	VV	5237	76992	0.87%	0.109%
240	16.088	16.052	16.112	VV	4851	115066	1.30%	0.163%
241	16.185	16.112	16.211	VV	6460	218628	2.47%	0.310%
242	16.231	16.211	16.243	VV	6782	87043	0.98%	0.123%
243	16.271	16.243	16.290	VV	135942	1798866	20.35%	2.552%
244	16.299	16.290	16.344	VV	46077	653309	7.39%	0.927%
245	16.350	16.344	16.379	VV	2923	41461	0.47%	0.059%
246	16.406	16.379	16.431	VV	21426	299565	3.39%	0.425%

Instrument :
FID_D
ClientSampleId :
B-2

Manual Integrations
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247	16.439	16.431	16.481	VV	4474	73445	0.83%	0.104%
248	16.491	16.481	16.505	VV	519	5490	0.06%	0.008%
249	16.554	16.505	16.565	VV	6663	129108	1.46%	0.183%
250	16.591	16.565	16.624	VV	82504	1064821	12.05%	1.511%
251	16.650	16.624	16.731	VV	106118	1548911	17.53%	2.198%
252	16.755	16.731	16.794	VV	28765	461508	5.22%	0.655%
253	16.802	16.794	16.826	VV	4919	68340	0.77%	0.097%
254	16.835	16.826	16.844	VV	2700	26687	0.30%	0.038%
255	16.898	16.844	16.940	VV	6996	246365	2.79%	0.350%
256	16.957	16.940	16.978	VV	3435	53712	0.61%	0.076%
257	17.015	16.978	17.027	VV	8047	145598	1.65%	0.207%
258	17.037	17.027	17.089	VV	7584	160170	1.81%	0.227%
259	17.152	17.089	17.165	PV	7059	151533	1.71%	0.215%
260	17.178	17.165	17.218	VV	7487	124944	1.41%	0.177%
261	17.244	17.218	17.262	VV	5663	92108	1.04%	0.131%
262	17.273	17.262	17.289	VV	3341	46843	0.53%	0.066%
263	17.311	17.289	17.334	VV	7510	135739	1.54%	0.193%
264	17.343	17.334	17.397	VV	3993	87094	0.99%	0.124%
265	17.424	17.397	17.428	PV	2020	24351	0.28%	0.035%
266	17.437	17.428	17.473	VV	2348	37431	0.42%	0.053%
267	17.500	17.473	17.512	VV	997	13410	0.15%	0.019%
268	17.518	17.512	17.536	VV	502	4126	0.05%	0.006%
269	17.559	17.536	17.567	VV	368	3235	0.04%	0.005%
270	17.612	17.567	17.634	VV	5911	105059	1.19%	0.149%
271	17.656	17.634	17.680	VV	3099	61793	0.70%	0.088%
272	17.701	17.680	17.717	VV	3082	48567	0.55%	0.069%
273	17.737	17.717	17.769	VV	7249	115443	1.31%	0.164%
274	17.797	17.769	17.803	VV	4576	65829	0.74%	0.093%
275	17.818	17.803	17.855	VV	6080	112982	1.28%	0.160%
276	17.872	17.855	17.893	VV	1551	20458	0.23%	0.029%
277	17.929	17.893	17.951	PV	20613	291531	3.30%	0.414%
278	17.968	17.951	17.992	VV	6072	135058	1.53%	0.192%
279	18.022	17.992	18.050	VV	69515	1051216	11.89%	1.491%
280	18.064	18.050	18.090	VV	13725	217963	2.47%	0.309%
281	18.105	18.090	18.132	VV	5333	78883	0.89%	0.112%
282	18.155	18.132	18.171	VV	15523	200753	2.27%	0.285%
283	18.186	18.171	18.211	VV	12254	175236	1.98%	0.249%
284	18.225	18.211	18.246	VV	3431	43711	0.49%	0.062%
285	18.273	18.246	18.336	VV	68949	937371	10.61%	1.330%
286	18.359	18.336	18.364	PV	1689	15140	0.17%	0.021%
287	18.368	18.364	18.387	VV	1442	12727	0.14%	0.018%

Sum of corrected areas: 70483649

Aromatic EPH 112720.M Thu Dec 17 11:32:17 2020