

Instrument :
FID_D
ClientSampleId :
WCS-OH-F1-5.0-10.0

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/22/2020 11:06:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102120AR\
Data File : FD035107.D
Signal(s) : FID2B.CH
Acq On : 21 Oct 2020 10:55
Sample : L4461-01D
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.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	4.222	4.201	4.264	BV	161	1706	0.02%	0.005%
2	4.332	4.312	4.339	VV	183	2106	0.03%	0.006%
3	4.406	4.370	4.431	PV	359	4669	0.07%	0.014%
4	4.451	4.431	4.462	VV	303	2828	0.04%	0.008%
5	4.478	4.462	4.497	VV	228	2891	0.04%	0.008%
6	4.506	4.497	4.528	VV	190	2377	0.03%	0.007%
7	4.555	4.528	4.577	VV	1582	18593	0.27%	0.054%
8	4.582	4.577	4.596	VV	455	3762	0.05%	0.011%
9	4.626	4.596	4.677	VV	752	15299	0.22%	0.045%
10	4.692	4.677	4.729	VV	436	5761	0.08%	0.017%
11	4.758	4.729	4.774	VV	276	5120	0.07%	0.015%
12	4.789	4.774	4.821	VV	449	8647	0.12%	0.025%
13	4.831	4.821	4.887	VV	320	8006	0.12%	0.023%
14	4.963	4.929	4.971	PV	275	4005	0.06%	0.012%
15	4.993	4.971	5.022	VV	408	8319	0.12%	0.024%
16	5.036	5.022	5.060	VV	953	11316	0.16%	0.033%
17	5.093	5.060	5.112	VV	767	11053	0.16%	0.032%
18	5.128	5.112	5.134	VV	291	2479	0.04%	0.007%
19	5.152	5.134	5.169	VV	232	4120	0.06%	0.012%
20	5.212	5.169	5.218	VV	482	7528	0.11%	0.022%
21	5.228	5.218	5.253	VV	476	7211	0.10%	0.021%
22	5.272	5.253	5.301	VV	805	15001	0.22%	0.044%
23	5.335	5.301	5.376	VV	518	14157	0.20%	0.041%
24	5.391	5.376	5.421	VV	420	8695	0.13%	0.025%
25	5.441	5.421	5.466	VV	696	11531	0.17%	0.034%
26	5.479	5.466	5.504	VV	993	12465	0.18%	0.036%
27	5.509	5.504	5.524	VV	324	3000	0.04%	0.009%
28	5.538	5.524	5.557	VV	451	5801	0.08%	0.017%
29	5.562	5.557	5.589	VV	331	3819	0.05%	0.011%
30	5.606	5.589	5.660	VV	449	9470	0.14%	0.028%
31	5.676	5.660	5.691	VV	182	2622	0.04%	0.008%
32	5.712	5.691	5.732	VV	419	7901	0.11%	0.023%
33	5.746	5.732	5.757	VV	700	7871	0.11%	0.023%
34	5.785	5.757	5.801	VV	652	11761	0.17%	0.034%
35	5.846	5.828	5.851	VV	189	1662	0.02%	0.005%
36	5.894	5.862	5.914	VV	277	5287	0.08%	0.015%

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37	5.950	5.927	5.959	VV	215	3382	0.05%	0.010%	
38	5.993	5.971	6.064	VV	5364	79356	1.14%	0.231%	
39	6.079	6.064	6.095	VV	404	6041	0.09%	0.018%	
40	6.135	6.095	6.182	VV	620	15049	0.22%	0.044%	
41	6.187	6.182	6.218	VV	229	3012	0.04%	0.009%	
42	6.248	6.227	6.324	VV	1898	43500	0.63%	0.127%	
43	6.329	6.324	6.347	VV	295	3396	0.05%	0.010%	
44	6.361	6.347	6.366	VV	336	3026	0.04%	0.009%	
45	6.369	6.366	6.394	VV	337	4161	0.06%	0.012%	
46	6.418	6.394	6.443	VV	938	12713	0.18%	0.037%	
47	6.465	6.443	6.479	VV	229	3745	0.05%	0.011%	
48	6.514	6.479	6.522	VV	213	3502	0.05%	0.010%	
49	6.529	6.522	6.546	VV	186	1501	0.02%	0.004%	
50	6.572	6.546	6.579	VV	192	2256	0.03%	0.007%	
51	6.606	6.579	6.629	VV	181	2526	0.04%	0.007%	
52	6.647	6.629	6.715	PV	209	5038	0.07%	0.015%	
53	6.747	6.715	6.799	VV	296	9978	0.14%	0.029%	
54	6.821	6.799	6.848	VV	404	8018	0.12%	0.023%	
55	6.861	6.848	6.878	VV	282	3456	0.05%	0.010%	
56	6.891	6.878	6.911	VV	191	2983	0.04%	0.009%	
57	6.918	6.911	6.928	VV	192	1906	0.03%	0.006%	
58	6.952	6.928	7.011	VV	379	12221	0.18%	0.036%	
59	7.045	7.011	7.112	VV	4957	78490	1.13%	0.228%	
60	7.122	7.112	7.153	VV	411	9083	0.13%	0.026%	
61	7.177	7.153	7.261	VV	4617	69044	0.99%	0.201%	
62	7.277	7.261	7.297	VV	305	4758	0.07%	0.014%	
63	7.334	7.297	7.382	VV	389	11673	0.17%	0.034%	
64	7.404	7.382	7.446	VV	374	7904	0.11%	0.023%	
65	7.570	7.446	7.583	PV	336	12756	0.18%	0.037%	
66	7.599	7.583	7.621	VV	570	7690	0.11%	0.022%	
67	7.652	7.621	7.732	VV	725597	6951979	100.00%	20.226%	
68	7.766	7.732	7.851	VV	3095	103589	1.49%	0.301%	
69	7.861	7.851	7.897	VV	700	15900	0.23%	0.046%	
70	7.928	7.897	7.952	VV	1145	27300	0.39%	0.079%	
71	7.960	7.952	7.982	VV	754	10947	0.16%	0.032%	
72	8.033	7.982	8.082	VV	2302	67795	0.98%	0.197%	
73	8.135	8.082	8.151	VV	5305	72425	1.04%	0.211%	
74	8.164	8.151	8.184	VV	3419	43653	0.63%	0.127%	
75	8.202	8.184	8.250	VV	1502	32117	0.46%	0.093%	
76	8.285	8.250	8.296	VV	2394	40186	0.58%	0.117%	
77	8.318	8.296	8.366	VV	5744	90352	1.30%	0.263%	
78	8.371	8.366	8.388	VV	400	3942	0.06%	0.011%	
79	8.407	8.388	8.486	VV	1961	26766	0.39%	0.078%	
80	8.517	8.486	8.597	VV	431531	4673849	67.23%	13.598%	
81	8.611	8.597	8.648	VV	3253	72320	1.04%	0.210%	
82	8.663	8.648	8.717	VV	1909	56155	0.81%	0.163%	
83	8.737	8.717	8.786	VV	1103	36802	0.53%	0.107%	
84	8.800	8.786	8.824	VV	1087	17119	0.25%	0.050%	
85	8.853	8.824	8.876	VV	1565	28362	0.41%	0.083%	
86	8.890	8.876	8.903	VV	1037	14631	0.21%	0.043%	
87	8.926	8.903	9.002	VV	8019	160160	2.30%	0.466%	
88	9.021	9.002	9.046	VV	2398	37320	0.54%	0.109%	
89	9.062	9.046	9.104	VV	2791	48470	0.70%	0.141%	

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90	9.124	9.104	9.149	VV	666	13965	0.20%	0.041%
91	9.175	9.149	9.194	VV	2903	38106	0.55%	0.111%
92	9.209	9.194	9.237	VV	1895	28975	0.42%	0.084%
93	9.262	9.237	9.281	VV	1500	25180	0.36%	0.073%
94	9.313	9.281	9.336	VV	2255	43070	0.62%	0.125%
95	9.354	9.336	9.374	VV	1203	17408	0.25%	0.051%
96	9.398	9.374	9.452	VV	2816	68488	0.99%	0.199%
97	9.473	9.452	9.527	VV	2097	44304	0.64%	0.129%
98	9.543	9.527	9.564	VV	1338	21453	0.31%	0.062%
99	9.602	9.564	9.622	VV	1355	30736	0.44%	0.089%
100	9.638	9.622	9.701	VV	1433	39041	0.56%	0.114%
101	9.720	9.701	9.761	VV	1080	27583	0.40%	0.080%
102	9.767	9.761	9.782	VV	742	8479	0.12%	0.025%
103	9.801	9.782	9.811	VV	982	13590	0.20%	0.040%
104	9.820	9.811	9.853	VV	1010	18358	0.26%	0.053%
105	9.880	9.853	9.897	VV	521	11752	0.17%	0.034%
106	9.910	9.897	9.946	VV	600	10648	0.15%	0.031%
107	9.973	9.946	10.049	VV	957	21890	0.31%	0.064%
108	10.135	10.049	10.169	PV	1421	29169	0.42%	0.085%
109	10.186	10.169	10.211	VV	414	8046	0.12%	0.023%
110	10.242	10.211	10.252	VV	1996	27495	0.40%	0.080%
111	10.272	10.252	10.296	VV	3093	53032	0.76%	0.154%
112	10.315	10.296	10.351	VV	2914	51147	0.74%	0.149%
113	10.388	10.351	10.427	VV	2705	60355	0.87%	0.176%
114	10.453	10.427	10.500	VV	1650	50747	0.73%	0.148%
115	10.524	10.500	10.538	VV	1188	23668	0.34%	0.069%
116	10.557	10.538	10.574	VV	2081	29996	0.43%	0.087%
117	10.599	10.574	10.632	VV	2688	58179	0.84%	0.169%
118	10.658	10.632	10.707	VV	4253	75961	1.09%	0.221%
119	10.724	10.707	10.742	VV	783	13925	0.20%	0.041%
120	10.760	10.742	10.767	VV	1232	14210	0.20%	0.041%
121	10.791	10.767	10.847	VV	22130	303375	4.36%	0.883%
122	10.870	10.847	10.944	VV	4588	102104	1.47%	0.297%
123	10.967	10.944	10.997	VV	988	25175	0.36%	0.073%
124	11.007	10.997	11.036	VV	627	11741	0.17%	0.034%
125	11.044	11.036	11.067	VV	564	9295	0.13%	0.027%
126	11.097	11.067	11.121	VV	2407	45556	0.66%	0.133%
127	11.150	11.121	11.167	VV	1646	40321	0.58%	0.117%
128	11.184	11.167	11.205	VV	2001	36271	0.52%	0.106%
129	11.215	11.205	11.244	VV	1261	25479	0.37%	0.074%
130	11.280	11.244	11.294	VV	1832	41236	0.59%	0.120%
131	11.316	11.294	11.356	VV	4505	85183	1.23%	0.248%
132	11.389	11.356	11.412	VV	2714	57426	0.83%	0.167%
133	11.443	11.412	11.471	VV	3768	79165	1.14%	0.230%
134	11.482	11.471	11.522	VV	1933	41092	0.59%	0.120%
135	11.556	11.522	11.579	VV	416516	4534656	65.23%	13.193%
136	11.590	11.579	11.606	VV	12851	149938	2.16%	0.436%
137	11.622	11.606	11.665	VV	13347	198575	2.86%	0.578%
138	11.705	11.665	11.720	VV	7128	143627	2.07%	0.418%
139	11.737	11.720	11.753	VV	11501	144700	2.08%	0.421%
140	11.769	11.753	11.822	VV	12370	190964	2.75%	0.556%
141	11.840	11.822	11.858	VV	1268	23187	0.33%	0.067%

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142	11.885	11.858	11.897	VV	1895	34986	0.50%	0.102%	
143	11.916	11.897	11.944	VV	2317	52657	0.76%	0.153%	
144	11.991	11.944	12.037	VV	4602	140794	2.03%	0.410%	
145	12.064	12.037	12.104	VV	4433	117765	1.69%	0.343%	
146	12.123	12.104	12.144	VV	3999	73629	1.06%	0.214%	
147	12.152	12.144	12.172	VV	2464	37420	0.54%	0.109%	
148	12.202	12.172	12.221	VV	2761	66809	0.96%	0.194%	
149	12.237	12.221	12.251	VV	2941	43908	0.63%	0.128%	
150	12.267	12.251	12.279	VV	3111	46273	0.67%	0.135%	
151	12.331	12.279	12.357	VV	4229	147534	2.12%	0.429%	
152	12.378	12.357	12.420	VV	7098	159566	2.30%	0.464%	
153	12.446	12.420	12.462	VV	4068	77339	1.11%	0.225%	
154	12.485	12.462	12.505	VV	19197	260186	3.74%	0.757%	
155	12.521	12.505	12.537	VV	8734	133925	1.93%	0.390%	
156	12.548	12.537	12.579	VV	7493	130292	1.87%	0.379%	
157	12.601	12.579	12.671	VV	28579	445309	6.41%	1.296%	
158	12.705	12.671	12.725	VV	9841	155350	2.23%	0.452%	
159	12.737	12.725	12.751	VV	4336	62139	0.89%	0.181%	
160	12.758	12.751	12.774	VV	4141	51130	0.74%	0.149%	
161	12.789	12.774	12.806	VV	5596	81750	1.18%	0.238%	
162	12.818	12.806	12.832	VV	4237	58917	0.85%	0.171%	
163	12.843	12.832	12.872	VV	3964	81897	1.18%	0.238%	
164	12.898	12.872	12.927	VV	37578	499176	7.18%	1.452%	
165	13.018	13.007	13.056	VV	12116	193398	2.78%	0.563%	
166	13.071	13.056	13.097	VV	3842	82947	1.19%	0.241%	
167	13.104	13.097	13.127	VV	2838	41881	0.60%	0.122%	
168	13.178	13.127	13.206	VV	5766	162710	2.34%	0.473%	
169	13.229	13.206	13.270	VV	7611	163399	2.35%	0.475%	
170	13.296	13.270	13.306	VV	5606	89889	1.29%	0.262%	
171	13.321	13.306	13.337	VV	5893	102310	1.47%	0.298%	
172	13.357	13.337	13.372	VV	8194	140921	2.03%	0.410%	
173	13.384	13.372	13.407	VV	8030	128312	1.85%	0.373%	
174	13.423	13.407	13.441	VV	6898	106131	1.53%	0.309%	
175	13.486	13.441	13.539	VV	13051	372577	5.36%	1.084%	
176	13.552	13.539	13.571	VV	3714	62417	0.90%	0.182%	
177	13.615	13.571	13.621	VV	11548	215181	3.10%	0.626%	
178	13.632	13.621	13.702	VV	12834	342051	4.92%	0.995%	
179	13.742	13.702	13.783	VV	28746	579297	8.33%	1.685%	
180	13.802	13.783	13.839	VV	11316	197593	2.84%	0.575%	
181	13.856	13.839	13.922	VV	3504	129032	1.86%	0.375%	
182	13.939	13.922	13.967	VV	2369	58640	0.84%	0.171%	
183	13.983	13.967	14.003	VV	4211	58804	0.85%	0.171%	
184	14.025	14.003	14.036	VV	7773	90627	1.30%	0.264%	
185	14.055	14.036	14.085	VV	25437	311262	4.48%	0.906%	
186	14.099	14.085	14.137	VV	1881	34962	0.50%	0.102%	
187	14.187	14.137	14.261	VV	11009	323717	4.66%	0.942%	
188	14.291	14.261	14.307	VV	3783	68755	0.99%	0.200%	
189	14.339	14.307	14.367	VV	23073	354217	5.10%	1.031%	
190	14.398	14.367	14.414	VV	5158	100876	1.45%	0.293%	
191	14.421	14.414	14.439	VV	4340	48440	0.70%	0.141%	
192	14.460	14.439	14.478	VV	8416	115666	1.66%	0.337%	
193	14.490	14.478	14.508	VV	4322	52396	0.75%	0.152%	
194	14.525	14.508	14.556	VV	2411	45382	0.65%	0.132%	

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195	14.581	14.556	14.602	VV	13490	168203	2.42%	0.489%	
196	14.642	14.602	14.687	VV	6740	146174	2.10%	0.425%	
197	14.696	14.687	14.712	VV	335	2823	0.04%	0.008%	
198	14.769	14.712	14.789	PV	14338	210220	3.02%	0.612%	
199	14.814	14.789	14.849	VV	21760	389686	5.61%	1.134%	
200	14.871	14.849	14.896	VV	7574	101840	1.46%	0.296%	
201	14.926	14.896	14.956	VV	6956	123894	1.78%	0.360%	
202	14.972	14.956	15.034	VV	2607	71315	1.03%	0.207%	
203	15.082	15.034	15.110	VV	4659	94072	1.35%	0.274%	
204	15.156	15.110	15.181	VV	20562	281526	4.05%	0.819%	
205	15.209	15.181	15.300	VV	12592	295477	4.25%	0.860%	
206	15.322	15.300	15.331	VV	792	11652	0.17%	0.034%	
207	15.363	15.331	15.382	VV	3470	60391	0.87%	0.176%	
208	15.397	15.382	15.415	VV	2326	28009	0.40%	0.081%	
209	15.442	15.415	15.463	VV	21400	279473	4.02%	0.813%	
210	15.479	15.463	15.517	VV	9660	138327	1.99%	0.402%	
211	15.550	15.517	15.559	VV	2651	47099	0.68%	0.137%	
212	15.604	15.559	15.639	VV	8845	213425	3.07%	0.621%	
213	15.666	15.639	15.702	VV	4208	73582	1.06%	0.214%	
214	15.722	15.702	15.741	VV	1830	28955	0.42%	0.084%	
215	15.762	15.741	15.784	VV	2731	44491	0.64%	0.129%	
216	15.794	15.784	15.814	VV	1192	18645	0.27%	0.054%	
217	15.822	15.814	15.834	VV	932	9735	0.14%	0.028%	
218	15.867	15.834	15.897	VV	1407	40572	0.58%	0.118%	
219	15.909	15.897	15.929	VV	1036	13783	0.20%	0.040%	
220	15.955	15.929	15.986	VV	2038	37235	0.54%	0.108%	
221	16.039	15.986	16.060	PV	3098	60397	0.87%	0.176%	
222	16.075	16.060	16.094	VV	2609	33361	0.48%	0.097%	
223	16.138	16.094	16.164	VV	3305	80611	1.16%	0.235%	
224	16.198	16.164	16.214	VV	5145	90374	1.30%	0.263%	
225	16.236	16.214	16.274	VV	5415	111818	1.61%	0.325%	
226	16.321	16.274	16.394	VV	14832	329269	4.74%	0.958%	
227	16.411	16.394	16.431	VV	1247	21997	0.32%	0.064%	
228	16.454	16.431	16.482	VV	4214	74904	1.08%	0.218%	
229	16.506	16.482	16.534	VV	1127	25631	0.37%	0.075%	
230	16.639	16.534	16.676	PV	11582	219856	3.16%	0.640%	
231	16.699	16.676	16.734	VV	11341	172488	2.48%	0.502%	
232	16.763	16.734	16.777	VV	1620	36299	0.52%	0.106%	
233	16.800	16.777	16.826	VV	4297	80174	1.15%	0.233%	
234	16.848	16.826	16.891	VV	3639	97536	1.40%	0.284%	
235	16.946	16.891	16.992	VV	3300	120519	1.73%	0.351%	
236	17.007	16.992	17.024	VV	1849	27011	0.39%	0.079%	
237	17.065	17.024	17.131	VV	3640	130181	1.87%	0.379%	
238	17.159	17.131	17.172	VV	2475	35999	0.52%	0.105%	
239	17.195	17.172	17.212	VV	3861	64259	0.92%	0.187%	
240	17.224	17.212	17.261	VV	3546	57077	0.82%	0.166%	
241	17.283	17.261	17.302	VV	2005	31995	0.46%	0.093%	
242	17.314	17.302	17.330	VV	1358	19300	0.28%	0.056%	
243	17.356	17.330	17.382	VV	3066	58730	0.84%	0.171%	
244	17.401	17.382	17.441	VV	2013	46007	0.66%	0.134%	
245	17.458	17.441	17.492	VV	1135	23263	0.33%	0.068%	
246	17.509	17.492	17.519	VV	764	8994	0.13%	0.026%	

Instrument :
FID_D
ClientSampleId :
WCS-OH-F1-5.0-10.0

Manual Integrations
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					rteres			
247	17.539	17.519	17.554	VV	1302	18175	0.26%	0.053%
248	17.565	17.554	17.592	VV	984	17627	0.25%	0.051%
249	17.605	17.592	17.617	VV	1100	12881	0.19%	0.037%
250	17.680	17.617	17.707	VV	2777	99007	1.42%	0.288%
251	17.764	17.707	17.787	VV	3891	94596	1.36%	0.275%
252	17.806	17.787	17.829	VV	2045	40043	0.58%	0.117%
253	17.854	17.829	17.889	VV	2360	53520	0.77%	0.156%
254	17.894	17.889	17.902	VV	896	5707	0.08%	0.017%
255	17.927	17.902	17.947	VV	1692	27367	0.39%	0.080%
256	17.972	17.947	17.989	VV	2888	36308	0.52%	0.106%
257	18.033	17.989	18.049	VV	7465	130716	1.88%	0.380%
258	18.063	18.049	18.087	VV	7728	124422	1.79%	0.362%
259	18.103	18.087	18.132	VV	4021	77526	1.12%	0.226%
260	18.149	18.132	18.172	VV	1754	34549	0.50%	0.101%
261	18.196	18.172	18.214	VV	3327	57022	0.82%	0.166%
262	18.228	18.214	18.251	VV	3434	51465	0.74%	0.150%
263	18.262	18.251	18.284	VV	1597	20466	0.29%	0.060%
264	18.315	18.284	18.381	VV	7725	127649	1.84%	0.371%
265	18.400	18.381	18.412	PV	559	5346	0.08%	0.016%
266	18.450	18.412	18.482	PV	1363	24040	0.35%	0.070%
Sum of corrected areas:					34370794			

Aromatic EPH 100120.M Wed Oct 21 15:32:13 2020

Instrument :
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