

Instrument :
FID_D
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111118AR\
Data File : FD026530.D
Signal(s) : FID2B.CH
Acq On : 11 Nov 2018 14:58
Sample : J5858-09DL 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Manual Integrations
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Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.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	4.229	4.202	4.256	BV	184	1772	0.17%	0.006%
2	4.302	4.256	4.341	PV	1975	21908	2.05%	0.073%
3	4.353	4.341	4.374	VV	500	6333	0.59%	0.021%
4	4.391	4.374	4.404	VV	755	8215	0.77%	0.028%
5	4.418	4.404	4.431	VV	915	8578	0.80%	0.029%
6	4.442	4.431	4.462	VV	706	8930	0.84%	0.030%
7	4.469	4.462	4.492	VV	490	6815	0.64%	0.023%
8	4.510	4.492	4.529	VV	2972	28565	2.67%	0.096%
9	4.538	4.529	4.549	VV	454	5185	0.49%	0.017%
10	4.573	4.549	4.602	VV	1585	23157	2.17%	0.078%
11	4.622	4.602	4.659	VV	1538	19159	1.79%	0.064%
12	4.685	4.659	4.704	VV	435	6823	0.64%	0.023%
13	4.716	4.704	4.729	VV	410	3659	0.34%	0.012%
14	4.741	4.729	4.755	VV	303	3447	0.32%	0.012%
15	4.797	4.755	4.820	VV	1151	18840	1.76%	0.063%
16	4.846	4.820	4.857	PV	3258	30064	2.81%	0.101%
17	4.872	4.857	4.894	VV	7609	72947	6.83%	0.244%
18	4.924	4.894	4.944	VV	1053	17548	1.64%	0.059%
19	4.959	4.944	4.967	VV	432	4280	0.40%	0.014%
20	4.989	4.967	5.005	VV	712	11694	1.09%	0.039%
21	5.017	5.005	5.039	VV	807	12034	1.13%	0.040%
22	5.059	5.039	5.072	VV	1822	23804	2.23%	0.080%
23	5.083	5.072	5.099	VV	1881	20320	1.90%	0.068%
24	5.121	5.099	5.157	VV	1102	24357	2.28%	0.082%
25	5.192	5.157	5.228	VV	5400	80416	7.53%	0.269%
26	5.240	5.228	5.251	VV	666	8014	0.75%	0.027%
27	5.272	5.251	5.298	VV	896	20147	1.89%	0.067%
28	5.319	5.298	5.331	VV	613	9236	0.86%	0.031%
29	5.368	5.331	5.395	VV	2497	57387	5.37%	0.192%
30	5.407	5.395	5.425	VV	2757	31477	2.95%	0.105%
31	5.442	5.425	5.451	VV	1275	16858	1.58%	0.056%
32	5.469	5.451	5.509	VV	6101	118650	11.10%	0.397%
33	5.521	5.509	5.537	VV	2790	31368	2.94%	0.105%
34	5.561	5.537	5.574	VV	1597	27830	2.60%	0.093%
35	5.603	5.574	5.631	VV	1697	38841	3.63%	0.130%
36	5.651	5.631	5.677	VV	3693	48955	4.58%	0.164%

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37	5.702	5.677	5.719	VV	4560	67173	6.29%	0.225%
38	5.730	5.719	5.741	VV	2120	24399	2.28%	0.082%
39	5.769	5.741	5.807	VV	5639	112446	10.52%	0.377%
40	5.824	5.807	5.839	VV	2960	42829	4.01%	0.143%
41	5.872	5.839	5.895	VV	9244	161465	15.11%	0.541%
42	5.926	5.895	5.937	VV	6395	125103	11.71%	0.419%
43	5.950	5.937	5.964	VV	8999	105576	9.88%	0.354%
44	5.991	5.964	6.016	VV	7928	177903	16.65%	0.596%
45	6.031	6.016	6.042	VV	5379	73102	6.84%	0.245%
46	6.054	6.042	6.072	VV	5229	86956	8.14%	0.291%
47	6.097	6.072	6.136	VV	15532	310903	29.09%	1.041%
48	6.177	6.136	6.222	VV	10372	303315	28.38%	1.016%
49	6.254	6.222	6.273	VV	10811	216770	20.29%	0.726%
50	6.289	6.273	6.301	VV	8001	115683	10.83%	0.387%
51	6.325	6.301	6.343	VV	12682	228938	21.42%	0.767%
52	6.364	6.343	6.382	VV	11653	209091	19.57%	0.700%
53	6.417	6.382	6.431	VV	10989	230467	21.57%	0.772%
54	6.444	6.431	6.465	VV	12311	173200	16.21%	0.580%
55	6.485	6.465	6.501	VV	12160	191092	17.88%	0.640%
56	6.518	6.501	6.532	VV	9364	148978	13.94%	0.499%
57	6.560	6.532	6.579	VV	24575	351582	32.90%	1.177%
58	6.587	6.579	6.601	VV	6637	80378	7.52%	0.269%
59	6.615	6.601	6.627	VV	6885	100659	9.42%	0.337%
60	6.642	6.627	6.657	VV	8569	132386	12.39%	0.443%
61	6.684	6.657	6.706	VV	17074	364590	34.12%	1.221%
62	6.723	6.706	6.759	VV	16388	381654	35.71%	1.278%
63	6.786	6.759	6.821	VV	35641	616117	57.66%	2.063%
64	6.834	6.821	6.849	VV	9981	141532	13.24%	0.474%
65	6.876	6.849	6.907	VV	33998	639870	59.88%	2.143%
66	6.930	6.907	6.951	VV	21988	367138	34.36%	1.229%
67	6.971	6.951	7.006	VV	12280	302784	28.33%	1.014%
68	7.020	7.006	7.037	VV	9100	160381	15.01%	0.537%
69	7.063	7.037	7.079	VV	37808	527766	49.39%	1.767%
70	7.091	7.079	7.108	VV	20593	298276	27.91%	0.999%
71	7.140	7.108	7.151	VV	19305	419511	39.26%	1.405%
72	7.159	7.151	7.200	VV	17737	391221	36.61%	1.310%
73	7.216	7.200	7.224	VV	10854	144464	13.52%	0.484%
74	7.267	7.224	7.291	VV	30570	730179	68.33%	2.445%
75	7.310	7.291	7.333	VV	22826	357582	33.46%	1.197%
76	7.351	7.333	7.371	VV	13233	238952	22.36%	0.800%
77	7.392	7.371	7.439	VV	60074	1068611	100.00%	3.579%
78	7.451	7.439	7.479	VV	14055	272742	25.52%	0.913%
79	7.515	7.479	7.533	VV	16263	394793	36.94%	1.322%
80	7.551	7.533	7.567	VV	19456	291625	27.29%	0.977%
81	7.580	7.567	7.612	VV	14532	340288	31.84%	1.140%
82	7.653	7.612	7.667	VV	18144	474844	44.44%	1.590%
83	7.682	7.667	7.695	VV	24587	326566	30.56%	1.094%
84	7.705	7.695	7.723	VV	18689	245594	22.98%	0.822%
85	7.752	7.723	7.767	VV	17568	356245	33.34%	1.193%
86	7.784	7.767	7.816	VV	34030	599480	56.10%	2.008%
87	7.829	7.816	7.844	VV	12520	198158	18.54%	0.664%
88	7.868	7.844	7.884	VV	24525	406474	38.04%	1.361%
89	7.896	7.884	7.911	VV	19386	252012	23.58%	0.844%

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90	7.929	7.911	7.947	VV	19896	352036	32.94%	1.179%
91	7.960	7.947	7.972	VV	15104	205525	19.23%	0.688%
92	7.985	7.972	8.000	VV	15806	253836	23.75%	0.850%
93	8.018	8.000	8.034	VV	17499	314602	29.44%	1.054%
94	8.050	8.034	8.087	VV	17810	432450	40.47%	1.448%
95	8.107	8.087	8.121	VV	15805	264415	24.74%	0.885%
96	8.133	8.121	8.148	VV	13880	195312	18.28%	0.654%
97	8.168	8.148	8.217	VV	20181	526438	49.26%	1.763%
98	8.242	8.217	8.266	VV	41344	578774	54.16%	1.938%
99	8.282	8.266	8.291	VV	9618	137812	12.90%	0.462%
100	8.311	8.291	8.323	VV	11913	200221	18.74%	0.671%
101	8.337	8.323	8.354	VV	14766	228554	21.39%	0.765%
102	8.368	8.354	8.379	VV	10807	157185	14.71%	0.526%
103	8.393	8.379	8.403	VV	12387	168041	15.73%	0.563%
104	8.416	8.403	8.438	VV	13235	225309	21.08%	0.755%
105	8.459	8.438	8.478	VV	11597	238119	22.28%	0.797%
106	8.497	8.478	8.529	VV	19943	343195	32.12%	1.149%
107	8.544	8.529	8.554	VV	7641	108570	10.16%	0.364%
108	8.586	8.554	8.602	VV	11772	272390	25.49%	0.912%
109	8.613	8.602	8.629	VV	9633	145591	13.62%	0.488%
110	8.637	8.629	8.649	VV	8131	93482	8.75%	0.313%
111	8.660	8.649	8.696	VV	7872	200469	18.76%	0.671%
112	8.711	8.696	8.739	VV	8295	200710	18.78%	0.672%
113	8.753	8.739	8.769	VV	10003	142495	13.33%	0.477%
114	8.791	8.769	8.834	VV	10687	266723	24.96%	0.893%
115	8.860	8.834	8.881	VV	6574	149757	14.01%	0.502%
116	8.906	8.881	8.924	VV	9170	167726	15.70%	0.562%
117	8.938	8.924	8.954	VV	6706	97413	9.12%	0.326%
118	8.972	8.954	9.007	VV	6124	165304	15.47%	0.554%
119	9.017	9.007	9.027	VV	4730	51067	4.78%	0.171%
120	9.042	9.027	9.085	VV	7336	164298	15.37%	0.550%
121	9.119	9.085	9.137	VV	7905	159421	14.92%	0.534%
122	9.146	9.137	9.168	VV	4197	64263	6.01%	0.215%
123	9.202	9.168	9.217	VV	5984	119093	11.14%	0.399%
124	9.231	9.217	9.254	VV	5341	94134	8.81%	0.315%
125	9.267	9.254	9.291	VV	3255	64035	5.99%	0.214%
126	9.309	9.291	9.345	VV	3979	108144	10.12%	0.362%
127	9.365	9.345	9.386	VV	2650	55981	5.24%	0.187%
128	9.397	9.386	9.414	VV	2351	36725	3.44%	0.123%
129	9.443	9.414	9.480	VV	3142	97071	9.08%	0.325%
130	9.500	9.480	9.517	VV	2657	52690	4.93%	0.176%
131	9.541	9.517	9.587	VV	2786	89979	8.42%	0.301%
132	9.599	9.587	9.619	VV	1803	29121	2.73%	0.098%
133	9.633	9.619	9.682	VV	1558	50642	4.74%	0.170%
134	9.705	9.682	9.760	VV	1553	55045	5.15%	0.184%
135	9.775	9.760	9.837	VV	1082	40021	3.75%	0.134%
136	9.866	9.837	9.912	VV	1301	42936	4.02%	0.144%
137	9.942	9.912	9.962	VV	1802	36515	3.42%	0.122%
138	9.969	9.962	9.975	VV	1243	8998	0.84%	0.030%
139	9.996	9.975	10.017	VV	2202	39165	3.67%	0.131%
140	10.034	10.017	10.063	VV	1524	29506	2.76%	0.099%
141	10.074	10.063	10.094	VV	812	13028	1.22%	0.044%

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142	10.114	10.094	10.151	VV	1545	37571	3.52%	0.126%
143	10.171	10.151	10.195	VV	1110	22186	2.08%	0.074%
144	10.210	10.195	10.221	VV	880	12307	1.15%	0.041%
145	10.242	10.221	10.259	VV	1069	20771	1.94%	0.070%
146	10.283	10.259	10.298	VV	1870	31589	2.96%	0.106%
147	10.315	10.298	10.339	VV	2265	35426	3.32%	0.119%
148	10.363	10.339	10.402	VV	1459	36012	3.37%	0.121%
149	10.414	10.402	10.436	VV	894	13396	1.25%	0.045%
150	10.508	10.436	10.561	VV	31269	354147	33.14%	1.186%
151	10.582	10.561	10.647	VV	8960	121791	11.40%	0.408%
152	10.686	10.647	10.714	VV	907	27609	2.58%	0.092%
153	10.725	10.714	10.741	VV	623	8904	0.83%	0.030%
154	10.752	10.741	10.784	VV	543	12622	1.18%	0.042%
155	10.802	10.784	10.842	VV	3073	49976	4.68%	0.167%
156	10.872	10.842	10.889	VV	834	18731	1.75%	0.063%
157	10.907	10.889	10.937	VV	951	22164	2.07%	0.074%
158	10.954	10.937	10.972	VV	827	14955	1.40%	0.050%
159	10.987	10.972	11.009	VV	889	16614	1.55%	0.056%
160	11.029	11.009	11.046	VV	1298	21427	2.01%	0.072%
161	11.052	11.046	11.069	VV	1070	12399	1.16%	0.042%
162	11.081	11.069	11.135	VV	974	28191	2.64%	0.094%
163	11.159	11.135	11.217	VV	1174	31973	2.99%	0.107%
164	11.232	11.217	11.246	VV	539	7523	0.70%	0.025%
165	11.285	11.246	11.323	VV	31066	373170	34.92%	1.250%
166	11.338	11.323	11.378	VV	4649	60976	5.71%	0.204%
167	11.418	11.378	11.438	VV	5994	93278	8.73%	0.312%
168	11.454	11.438	11.468	VV	2563	29921	2.80%	0.100%
169	11.484	11.468	11.512	VV	3144	41525	3.89%	0.139%
170	11.534	11.512	11.559	VV	655	12743	1.19%	0.043%
171	11.571	11.559	11.591	VV	569	9006	0.84%	0.030%
172	11.637	11.591	11.686	VV	868	34209	3.20%	0.115%
173	11.706	11.686	11.729	VV	670	13763	1.29%	0.046%
174	11.779	11.729	11.821	VV	2295	45283	4.24%	0.152%
175	11.836	11.821	11.869	VV	649	13751	1.29%	0.046%
176	11.880	11.869	11.892	VV	381	4343	0.41%	0.015%
177	11.924	11.892	11.946	VV	663	14119	1.32%	0.047%
178	11.954	11.946	11.972	VV	419	6316	0.59%	0.021%
179	11.983	11.972	11.997	VV	526	6096	0.57%	0.020%
180	12.051	11.997	12.075	VV	826	24953	2.34%	0.084%
181	12.095	12.075	12.136	VV	1192	25660	2.40%	0.086%
182	12.167	12.136	12.184	VV	666	15359	1.44%	0.051%
183	12.203	12.184	12.224	VV	2419	31037	2.90%	0.104%
184	12.239	12.224	12.254	VV	1050	14885	1.39%	0.050%
185	12.266	12.254	12.282	VV	1042	13778	1.29%	0.046%
186	12.313	12.282	12.391	VV	34654	392887	36.77%	1.316%
187	12.435	12.391	12.463	VV	565	19610	1.84%	0.066%
188	12.496	12.463	12.523	VV	1350	26988	2.53%	0.090%
189	12.537	12.523	12.577	VV	585	15791	1.48%	0.053%
190	12.606	12.577	12.641	VV	29077	319619	29.91%	1.070%
191	12.665	12.641	12.683	VV	3350	47367	4.43%	0.159%
192	12.701	12.683	12.712	VV	3480	41331	3.87%	0.138%
193	12.730	12.712	12.759	VV	8787	109568	10.25%	0.367%
194	12.785	12.759	12.853	VV	1292	26794	2.51%	0.090%

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195	12.878	12.853	12.929	PV	1728	31869	2.98%	0.107%
196	12.953	12.929	12.984	VV	1151	18642	1.74%	0.062%
197	13.007	12.984	13.026	VV	1087	14382	1.35%	0.048%
198	13.067	13.026	13.109	VV	1887	36176	3.39%	0.121%
199	13.116	13.109	13.147	VV	220	3923	0.37%	0.013%
200	13.197	13.147	13.233	PV	5575	83697	7.83%	0.280%
201	13.267	13.233	13.279	VV	483	7910	0.74%	0.026%
202	13.304	13.279	13.324	VV	4256	55229	5.17%	0.185%
203	13.341	13.324	13.409	VV	2560	45340	4.24%	0.152%
204	13.469	13.409	13.492	VV	2200	45942	4.30%	0.154%
205	13.508	13.492	13.556	VV	1669	26279	2.46%	0.088%
206	13.588	13.556	13.610	VV	368	7400	0.69%	0.025%
207	13.628	13.610	13.643	VV	311	3323	0.31%	0.011%
208	13.660	13.643	13.670	VV	248	2645	0.25%	0.009%
209	13.698	13.670	13.762	VV	381	11342	1.06%	0.038%
210	13.776	13.762	13.794	VV	186	2321	0.22%	0.008%
211	13.894	13.794	13.907	PV	1103	23236	2.17%	0.078%
212	13.923	13.907	13.962	VV	1206	22326	2.09%	0.075%
213	13.999	13.962	14.007	VV	595	10446	0.98%	0.035%
214	14.030	14.007	14.062	VV	713	15243	1.43%	0.051%
215	14.064	14.062	14.073	VV	289	1269	0.12%	0.004%
216	14.102	14.073	14.140	VV	1908	30789	2.88%	0.103%
217	14.164	14.140	14.187	VV	4072	49870	4.67%	0.167%
218	14.226	14.187	14.264	VV	999	26012	2.43%	0.087%
219	14.346	14.264	14.394	VV	985	34104	3.19%	0.114%
220	14.422	14.394	14.442	VV	361	7536	0.71%	0.025%
221	14.474	14.442	14.496	VV	14785	179794	16.83%	0.602%
222	14.514	14.496	14.556	VV	13537	162918	15.25%	0.546%
223	14.576	14.556	14.601	VV	615	12793	1.20%	0.043%
224	14.633	14.601	14.659	VV	3020	45782	4.28%	0.153%
225	14.678	14.659	14.696	VV	776	12990	1.22%	0.044%
226	14.718	14.696	14.750	VV	1224	18257	1.71%	0.061%
227	14.779	14.750	14.799	PV	1387	21585	2.02%	0.072%
228	14.809	14.799	14.874	VV	1031	21048	1.97%	0.070%
229	14.920	14.874	14.939	PV	584	12333	1.15%	0.041%
230	14.958	14.939	14.985	VV	778	11759	1.10%	0.039%
231	15.012	14.985	15.026	VV	488	8998	0.84%	0.030%
232	15.036	15.026	15.043	VV	305	3095	0.29%	0.010%
233	15.049	15.043	15.076	VV	411	5609	0.52%	0.019%
234	15.103	15.076	15.122	VV	850	14245	1.33%	0.048%
235	15.145	15.122	15.166	VV	2894	36277	3.39%	0.121%
236	15.182	15.166	15.202	VV	1123	16320	1.53%	0.055%
237	15.221	15.202	15.246	VV	990	15865	1.48%	0.053%
238	15.284	15.246	15.294	VV	1605	25048	2.34%	0.084%
239	15.306	15.294	15.347	VV	1704	28723	2.69%	0.096%
240	15.388	15.347	15.412	VV	672	17317	1.62%	0.058%
241	15.424	15.412	15.444	VV	283	3407	0.32%	0.011%
242	15.471	15.444	15.527	VV	676	13278	1.24%	0.044%
243	15.543	15.527	15.586	VV	584	13320	1.25%	0.045%
244	15.597	15.586	15.631	VV	479	5840	0.55%	0.020%
245	15.671	15.631	15.694	VV	158	4009	0.38%	0.013%
246	15.750	15.694	15.770	PV	915	16440	1.54%	0.055%

Instrument :
FID_D
ClientSampleId :

Manual Integrations
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247	15.780	15.770	15.797	VV	517	4720	0.44%	0.016%
248	15.814	15.797	15.826	VV	235	3421	0.32%	0.011%
249	15.851	15.826	15.874	VV	428	7802	0.73%	0.026%
250	15.902	15.874	15.926	VV	342	5394	0.50%	0.018%
251	15.951	15.926	15.977	VV	653	12590	1.18%	0.042%
252	16.020	15.977	16.037	VV	13069	177567	16.62%	0.595%
253	16.048	16.037	16.106	VV	6021	75093	7.03%	0.251%
254	16.149	16.106	16.177	VV	2874	41394	3.87%	0.139%
255	16.193	16.177	16.248	VV	548	12783	1.20%	0.043%
256	16.270	16.248	16.288	PV	546	7581	0.71%	0.025%
257	16.336	16.288	16.364	VV	8604	118050	11.05%	0.395%
258	16.392	16.364	16.442	VV	10586	141612	13.25%	0.474%
259	16.451	16.442	16.467	VV	520	5625	0.53%	0.019%
260	16.495	16.467	16.527	VV	2835	41190	3.85%	0.138%
261	16.545	16.527	16.570	VV	1220	17740	1.66%	0.059%
262	16.642	16.570	16.688	VV	753	32583	3.05%	0.109%
263	16.703	16.688	16.727	VV	446	4064	0.38%	0.014%
264	16.765	16.727	16.796	PV	1698	39505	3.70%	0.132%
265	16.804	16.796	16.821	VV	680	9777	0.91%	0.033%
266	16.823	16.821	16.839	VV	700	5967	0.56%	0.020%
267	16.855	16.839	16.871	VV	672	9617	0.90%	0.032%
268	16.896	16.871	16.907	VV	1135	17935	1.68%	0.060%
269	16.915	16.907	16.952	VV	989	16500	1.54%	0.055%
270	16.991	16.952	17.022	VV	1527	35369	3.31%	0.118%
271	17.046	17.022	17.074	VV	1291	21632	2.02%	0.072%
272	17.096	17.074	17.122	VV	1035	18972	1.78%	0.064%
273	17.163	17.122	17.204	VV	602	17733	1.66%	0.059%
274	17.213	17.204	17.221	VV	174	1367	0.13%	0.005%
275	17.240	17.221	17.256	PV	299	4078	0.38%	0.014%
276	17.278	17.256	17.296	VV	167	2102	0.20%	0.007%
277	17.358	17.296	17.381	PV	509	15832	1.48%	0.053%
278	17.396	17.381	17.402	VV	380	4511	0.42%	0.015%
279	17.426	17.402	17.461	VV	1549	27182	2.54%	0.091%
280	17.487	17.461	17.502	VV	662	12629	1.18%	0.042%
281	17.549	17.502	17.581	VV	825	29926	2.80%	0.100%
282	17.604	17.581	17.641	VV	451	10956	1.03%	0.037%
283	17.669	17.641	17.687	VV	1936	29818	2.79%	0.100%
284	17.704	17.687	17.727	VV	971	19939	1.87%	0.067%
285	17.753	17.727	17.782	VV	6218	87847	8.22%	0.294%
286	17.801	17.782	17.824	VV	1403	25314	2.37%	0.085%
287	17.846	17.824	17.869	VV	2363	33860	3.17%	0.113%
288	17.890	17.869	17.906	VV	1856	26436	2.47%	0.089%
289	17.921	17.906	17.974	VV	1626	27476	2.57%	0.092%
290	18.004	17.974	18.062	VV	6087	77216	7.23%	0.259%
291	18.089	18.062	18.106	VV	699	10841	1.01%	0.036%
292	18.134	18.106	18.176	VV	2084	32734	3.06%	0.110%
Sum of corrected areas:					29860775			

Aromatic EPH 110818.M Mon Nov 12 09:30:40 2018