

Instrument :
FID_D
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111118AR\
Data File : FD026531.D
Signal(s) : FID2B.CH
Acq On : 11 Nov 2018 15:33
Sample : J5858-10DL 5X
Misc :
ALS Vial : 55 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	4.232	4.202	4.249	BV	245	2627	0.15%	0.007%
2	4.261	4.249	4.268	VV	232	1858	0.11%	0.005%
3	4.278	4.268	4.286	VV	260	2202	0.13%	0.005%
4	4.302	4.286	4.346	VV	2408	25546	1.48%	0.064%
5	4.392	4.346	4.430	VV	679	14340	0.83%	0.036%
6	4.441	4.430	4.462	VV	237	2925	0.17%	0.007%
7	4.470	4.462	4.489	VV	171	2174	0.13%	0.005%
8	4.510	4.489	4.549	VV	3330	34161	1.98%	0.085%
9	4.573	4.549	4.604	VV	1549	19723	1.14%	0.049%
10	4.621	4.604	4.657	VV	1150	12365	0.71%	0.031%
11	4.686	4.657	4.701	VV	261	5277	0.31%	0.013%
12	4.714	4.701	4.765	PV	192	4936	0.29%	0.012%
13	4.796	4.765	4.819	VV	1140	13047	0.75%	0.032%
14	4.845	4.819	4.857	PV	3597	32399	1.87%	0.081%
15	4.872	4.857	4.896	VV	9063	81711	4.72%	0.203%
16	4.924	4.896	4.947	VV	1148	15685	0.91%	0.039%
17	4.959	4.947	4.971	VV	401	3122	0.18%	0.008%
18	4.985	4.971	5.004	VV	567	6958	0.40%	0.017%
19	5.023	5.004	5.042	VV	509	7600	0.44%	0.019%
20	5.058	5.042	5.072	VV	1596	18080	1.05%	0.045%
21	5.083	5.072	5.102	VV	1622	15814	0.91%	0.039%
22	5.122	5.102	5.156	VV	760	11172	0.65%	0.028%
23	5.191	5.156	5.251	VV	6557	77239	4.47%	0.192%
24	5.275	5.251	5.301	VV	703	12616	0.73%	0.031%
25	5.311	5.301	5.336	VV	228	3193	0.18%	0.008%
26	5.386	5.336	5.393	VV	1504	30032	1.74%	0.075%
27	5.406	5.393	5.424	VV	2647	27237	1.57%	0.068%
28	5.437	5.424	5.448	VV	919	9650	0.56%	0.024%
29	5.468	5.448	5.505	VV	7057	102203	5.91%	0.254%
30	5.521	5.505	5.541	VV	3061	31004	1.79%	0.077%
31	5.560	5.541	5.573	VV	1066	13721	0.79%	0.034%
32	5.584	5.573	5.629	VV	894	18387	1.06%	0.046%
33	5.651	5.629	5.671	PV	2777	30125	1.74%	0.075%
34	5.702	5.671	5.719	VV	3766	48997	2.83%	0.122%
35	5.729	5.719	5.743	VV	1302	14533	0.84%	0.036%
36	5.768	5.743	5.803	VV	5632	81101	4.69%	0.202%

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37	5.823	5.803	5.837	VV	1956	25379	1.47%	0.063%
38	5.871	5.837	5.894	VV	8627	137701	7.96%	0.343%
39	5.926	5.894	5.936	VV	5874	103383	5.98%	0.257%
40	5.950	5.936	5.965	VV	9193	103388	5.98%	0.257%
41	5.991	5.965	6.017	VV	7310	134073	7.75%	0.334%
42	6.032	6.017	6.061	VV	4153	73526	4.25%	0.183%
43	6.096	6.061	6.136	VV	15669	274354	15.86%	0.683%
44	6.177	6.136	6.218	VV	10951	238193	13.77%	0.593%
45	6.254	6.218	6.271	VV	9698	175492	10.15%	0.437%
46	6.285	6.271	6.298	VV	6715	85490	4.94%	0.213%
47	6.311	6.298	6.343	VV	6748	130375	7.54%	0.325%
48	6.365	6.343	6.382	VV	10157	146624	8.48%	0.365%
49	6.415	6.382	6.429	VV	9732	171141	9.90%	0.426%
50	6.442	6.429	6.462	VV	11117	130914	7.57%	0.326%
51	6.483	6.462	6.499	VV	8019	112579	6.51%	0.280%
52	6.518	6.499	6.531	VV	7525	105543	6.10%	0.263%
53	6.560	6.531	6.579	VV	22198	305426	17.66%	0.761%
54	6.588	6.579	6.624	VV	5007	112728	6.52%	0.281%
55	6.641	6.624	6.655	VV	6027	84085	4.86%	0.209%
56	6.682	6.655	6.705	VV	14649	292806	16.93%	0.729%
57	6.721	6.705	6.761	VV	14850	338044	19.55%	0.842%
58	6.785	6.761	6.817	VV	40379	578209	33.44%	1.440%
59	6.834	6.817	6.852	VV	8298	130753	7.56%	0.326%
60	6.875	6.852	6.912	VV	21438	483745	27.97%	1.205%
61	6.929	6.912	6.952	VV	20426	291094	16.83%	0.725%
62	6.987	6.952	7.004	VV	6853	174476	10.09%	0.434%
63	7.022	7.004	7.037	VV	6325	107606	6.22%	0.268%
64	7.062	7.037	7.077	VV	40430	497903	28.79%	1.240%
65	7.090	7.077	7.107	VV	20419	288298	16.67%	0.718%
66	7.121	7.107	7.129	VV	16992	186075	10.76%	0.463%
67	7.139	7.129	7.151	VV	18272	215669	12.47%	0.537%
68	7.159	7.151	7.201	VV	16358	321769	18.61%	0.801%
69	7.268	7.201	7.291	VV	27404	713437	41.25%	1.777%
70	7.310	7.291	7.332	VV	22640	327748	18.95%	0.816%
71	7.350	7.332	7.366	VV	11219	167873	9.71%	0.418%
72	7.392	7.366	7.436	VV	80928	1173530	67.86%	2.922%
73	7.448	7.436	7.467	VV	11648	182783	10.57%	0.455%
74	7.491	7.467	7.499	VV	9796	161736	9.35%	0.403%
75	7.515	7.499	7.533	VV	14322	218221	12.62%	0.543%
76	7.550	7.533	7.566	VV	17854	242721	14.04%	0.604%
77	7.581	7.566	7.611	VV	13243	295588	17.09%	0.736%
78	7.653	7.611	7.666	VV	17125	411921	23.82%	1.026%
79	7.681	7.666	7.695	VV	25475	314738	18.20%	0.784%
80	7.705	7.695	7.734	VV	18648	290993	16.83%	0.725%
81	7.752	7.734	7.771	VV	17716	314803	18.20%	0.784%
82	7.785	7.771	7.819	VV	20170	417572	24.15%	1.040%
83	7.831	7.819	7.840	VV	9298	114331	6.61%	0.285%
84	7.868	7.840	7.883	VV	24165	401824	23.24%	1.001%
85	7.895	7.883	7.911	VV	19211	241593	13.97%	0.602%
86	7.929	7.911	7.947	VV	19001	327573	18.94%	0.816%
87	7.961	7.947	7.972	VV	14870	195273	11.29%	0.486%
88	7.984	7.972	8.004	VV	14720	251258	14.53%	0.626%
89	8.021	8.004	8.034	VV	17096	262973	15.21%	0.655%

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90	8.049	8.034	8.084	VV	17467	385335	22.28%	0.960%
91	8.107	8.084	8.119	VV	13265	222646	12.87%	0.554%
92	8.132	8.119	8.148	VV	13742	190746	11.03%	0.475%
93	8.168	8.148	8.211	VV	20250	451308	26.10%	1.124%
94	8.242	8.211	8.265	VV	53637	705477	40.79%	1.757%
95	8.279	8.265	8.289	VV	8264	106434	6.15%	0.265%
96	8.338	8.289	8.354	VV	17276	414961	24.00%	1.033%
97	8.368	8.354	8.378	VV	10482	140063	8.10%	0.349%
98	8.393	8.378	8.406	VV	12290	178495	10.32%	0.444%
99	8.417	8.406	8.437	VV	12219	188507	10.90%	0.469%
100	8.459	8.437	8.479	VV	11352	219825	12.71%	0.547%
101	8.497	8.479	8.527	VV	11240	226746	13.11%	0.565%
102	8.544	8.527	8.554	VV	6897	101241	5.85%	0.252%
103	8.585	8.554	8.601	VV	13180	261254	15.11%	0.651%
104	8.613	8.601	8.643	VV	11958	219881	12.71%	0.548%
105	8.660	8.643	8.694	VV	7080	200354	11.59%	0.499%
106	8.711	8.694	8.724	VV	7573	123951	7.17%	0.309%
107	8.729	8.724	8.739	VV	7425	62397	3.61%	0.155%
108	8.752	8.739	8.771	VV	10289	143901	8.32%	0.358%
109	8.791	8.771	8.834	VV	11212	243529	14.08%	0.606%
110	8.859	8.834	8.881	VV	5114	121563	7.03%	0.303%
111	8.907	8.881	8.923	VV	9741	162894	9.42%	0.406%
112	8.937	8.923	8.954	VV	7533	100619	5.82%	0.251%
113	8.972	8.954	9.006	VV	5621	146032	8.44%	0.364%
114	9.042	9.006	9.062	VV	8316	167033	9.66%	0.416%
115	9.072	9.062	9.084	VV	3534	42109	2.43%	0.105%
116	9.118	9.084	9.169	VV	18853	313874	18.15%	0.782%
117	9.201	9.169	9.217	VV	6780	121483	7.02%	0.303%
118	9.231	9.217	9.254	VV	4998	86516	5.00%	0.215%
119	9.269	9.254	9.288	VV	4159	67330	3.89%	0.168%
120	9.306	9.288	9.315	VV	3695	50794	2.94%	0.126%
121	9.328	9.315	9.347	VV	4431	64348	3.72%	0.160%
122	9.364	9.347	9.412	VV	2670	82548	4.77%	0.206%
123	9.441	9.412	9.480	VV	4659	112774	6.52%	0.281%
124	9.497	9.480	9.516	VV	2673	44770	2.59%	0.111%
125	9.541	9.516	9.586	VV	5039	108065	6.25%	0.269%
126	9.599	9.586	9.619	VV	1988	29618	1.71%	0.074%
127	9.640	9.619	9.667	VV	1432	31563	1.83%	0.079%
128	9.706	9.667	9.761	VV	1665	53890	3.12%	0.134%
129	9.778	9.761	9.792	VV	819	11682	0.68%	0.029%
130	9.811	9.792	9.837	VV	722	15837	0.92%	0.039%
131	9.863	9.837	9.919	VV	1603	40500	2.34%	0.101%
132	9.995	9.919	10.017	VV	5294	106461	6.16%	0.265%
133	10.033	10.017	10.066	VV	3501	51257	2.96%	0.128%
134	10.072	10.066	10.088	VV	765	9255	0.54%	0.023%
135	10.113	10.088	10.151	VV	3416	65794	3.80%	0.164%
136	10.171	10.151	10.199	VV	1330	30480	1.76%	0.076%
137	10.209	10.199	10.222	VV	1066	11875	0.69%	0.030%
138	10.244	10.222	10.260	VV	1375	22022	1.27%	0.055%
139	10.313	10.260	10.356	VV	7442	152596	8.82%	0.380%
140	10.371	10.356	10.397	VV	1053	22592	1.31%	0.056%
141	10.415	10.397	10.432	VV	1705	20882	1.21%	0.052%

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142	10.450	10.432	10.457	VV	732	8348	0.48%	0.021%
143	10.508	10.457	10.557	VV	143831	1477360	85.43%	3.679%
144	10.581	10.557	10.631	VV	42127	445263	25.75%	1.109%
145	10.659	10.631	10.679	VV	1381	25591	1.48%	0.064%
146	10.688	10.679	10.716	VV	1000	18434	1.07%	0.046%
147	10.727	10.716	10.752	VV	849	11707	0.68%	0.029%
148	10.801	10.752	10.842	VV	16167	193302	11.18%	0.481%
149	10.865	10.842	10.889	VV	1395	28066	1.62%	0.070%
150	10.906	10.889	10.930	VV	1499	28473	1.65%	0.071%
151	10.942	10.930	10.967	VV	992	19789	1.14%	0.049%
152	10.995	10.967	11.009	VV	1407	26344	1.52%	0.066%
153	11.029	11.009	11.041	VV	3499	41568	2.40%	0.104%
154	11.049	11.041	11.077	VV	2550	32508	1.88%	0.081%
155	11.108	11.077	11.133	VV	1432	31998	1.85%	0.080%
156	11.158	11.133	11.183	VV	3258	45965	2.66%	0.114%
157	11.201	11.183	11.214	VV	760	12443	0.72%	0.031%
158	11.229	11.214	11.246	VV	926	13456	0.78%	0.034%
159	11.285	11.246	11.322	VV	46592	661961	38.28%	1.648%
160	11.337	11.322	11.376	VV	18981	220885	12.77%	0.550%
161	11.418	11.376	11.437	VV	22931	325334	18.81%	0.810%
162	11.454	11.437	11.467	VV	8483	97869	5.66%	0.244%
163	11.484	11.467	11.516	VV	13063	155117	8.97%	0.386%
164	11.535	11.516	11.552	VV	1565	21142	1.22%	0.053%
165	11.569	11.552	11.592	VV	1929	25123	1.45%	0.063%
166	11.608	11.592	11.618	VV	773	9566	0.55%	0.024%
167	11.637	11.618	11.649	VV	1535	21225	1.23%	0.053%
168	11.660	11.649	11.679	VV	1406	19370	1.12%	0.048%
169	11.705	11.679	11.729	VV	1482	29708	1.72%	0.074%
170	11.779	11.729	11.821	VV	8746	129900	7.51%	0.323%
171	11.838	11.821	11.897	VV	1953	38824	2.24%	0.097%
172	11.924	11.897	11.939	VV	1519	21613	1.25%	0.054%
173	11.954	11.939	11.967	VV	1109	13566	0.78%	0.034%
174	11.982	11.967	11.996	VV	896	12229	0.71%	0.030%
175	12.024	11.996	12.037	VV	1654	29873	1.73%	0.074%
176	12.051	12.037	12.074	VV	1930	30054	1.74%	0.075%
177	12.094	12.074	12.132	VV	4218	73245	4.24%	0.182%
178	12.171	12.132	12.182	VV	1988	35066	2.03%	0.087%
179	12.202	12.182	12.222	VV	9058	112523	6.51%	0.280%
180	12.238	12.222	12.253	VV	4066	58180	3.36%	0.145%
181	12.265	12.253	12.281	VV	3510	45137	2.61%	0.112%
182	12.314	12.281	12.392	VV	158065	1729352	100.00%	4.306%
183	12.446	12.392	12.462	PV	1754	41784	2.42%	0.104%
184	12.496	12.462	12.526	VV	5106	97261	5.62%	0.242%
185	12.540	12.526	12.577	VV	2218	45893	2.65%	0.114%
186	12.608	12.577	12.639	VV	122331	1329445	76.88%	3.310%
187	12.666	12.639	12.682	VV	13087	159616	9.23%	0.397%
188	12.699	12.682	12.718	VV	13909	174473	10.09%	0.434%
189	12.730	12.718	12.754	VV	5351	68487	3.96%	0.171%
190	12.783	12.754	12.809	VV	5082	72222	4.18%	0.180%
191	12.818	12.809	12.844	VV	1067	12752	0.74%	0.032%
192	12.877	12.844	12.925	PV	7691	114472	6.62%	0.285%
193	12.951	12.925	12.982	VV	5178	71074	4.11%	0.177%
194	13.006	12.982	13.027	VV	4628	55478	3.21%	0.138%

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195	13.068	13.027	13.107	VV	7963	138508	8.01%	0.345%	
196	13.118	13.107	13.137	VV	552	7476	0.43%	0.019%	
197	13.196	13.137	13.229	VV	25293	363261	21.01%	0.905%	
198	13.268	13.229	13.281	VV	1702	30915	1.79%	0.077%	
199	13.302	13.281	13.323	VV	19483	243255	14.07%	0.606%	
200	13.339	13.323	13.362	VV	9718	118276	6.84%	0.295%	
201	13.381	13.362	13.411	VV	2196	44708	2.59%	0.111%	
202	13.467	13.411	13.489	VV	8355	175080	10.12%	0.436%	
203	13.508	13.489	13.556	VV	6753	104499	6.04%	0.260%	
204	13.588	13.556	13.606	VV	1354	25669	1.48%	0.064%	
205	13.623	13.606	13.646	VV	1113	19388	1.12%	0.048%	
206	13.655	13.646	13.668	VV	632	7403	0.43%	0.018%	
207	13.691	13.668	13.742	VV	1091	27686	1.60%	0.069%	
208	13.778	13.742	13.794	VV	618	9156	0.53%	0.023%	
209	13.814	13.794	13.824	VV	399	5614	0.32%	0.014%	
210	13.835	13.824	13.849	VV	464	4582	0.26%	0.011%	
211	13.892	13.849	13.914	VV	4035	76251	4.41%	0.190%	
212	13.925	13.914	13.966	VV	2786	43510	2.52%	0.108%	
213	13.997	13.966	14.011	VV	2082	41288	2.39%	0.103%	
214	14.027	14.011	14.072	VV	2700	53834	3.11%	0.134%	
215	14.101	14.072	14.140	VV	7256	115701	6.69%	0.288%	
216	14.164	14.140	14.187	VV	17017	205329	11.87%	0.511%	
217	14.226	14.187	14.262	VV	3747	80112	4.63%	0.199%	
218	14.346	14.262	14.371	VV	3653	95629	5.53%	0.238%	
219	14.377	14.371	14.403	VV	1043	10956	0.63%	0.027%	
220	14.426	14.403	14.439	VV	509	4581	0.26%	0.011%	
221	14.475	14.439	14.495	VV	70556	783016	45.28%	1.950%	
222	14.515	14.495	14.546	VV	62447	676055	39.09%	1.683%	
223	14.567	14.546	14.599	VV	1157	24840	1.44%	0.062%	
224	14.633	14.599	14.658	VV	12104	166674	9.64%	0.415%	
225	14.675	14.658	14.699	VV	2383	39184	2.27%	0.098%	
226	14.716	14.699	14.747	VV	4648	57632	3.33%	0.144%	
227	14.777	14.747	14.796	PV	5599	78302	4.53%	0.195%	
228	14.808	14.796	14.824	VV	3735	47746	2.76%	0.119%	
229	14.832	14.824	14.875	VV	1818	30964	1.79%	0.077%	
230	14.919	14.875	14.940	PV	2046	42970	2.48%	0.107%	
231	14.954	14.940	14.991	VV	1649	29197	1.69%	0.073%	
232	15.006	14.991	15.025	VV	891	15609	0.90%	0.039%	
233	15.060	15.025	15.075	VV	1209	28170	1.63%	0.070%	
234	15.103	15.075	15.122	VV	3218	52840	3.06%	0.132%	
235	15.144	15.122	15.165	VV	11731	150411	8.70%	0.375%	
236	15.181	15.165	15.201	VV	5538	72461	4.19%	0.180%	
237	15.222	15.201	15.242	VV	3966	61312	3.55%	0.153%	
238	15.304	15.242	15.347	VV	7151	221054	12.78%	0.550%	
239	15.374	15.347	15.449	VV	2666	76929	4.45%	0.192%	
240	15.468	15.449	15.491	VV	2459	32713	1.89%	0.081%	
241	15.501	15.491	15.520	VV	614	8102	0.47%	0.020%	
242	15.541	15.520	15.554	VV	1994	26880	1.55%	0.067%	
243	15.563	15.554	15.622	VV	1660	30520	1.76%	0.076%	
244	15.641	15.622	15.657	VV	589	8616	0.50%	0.021%	
245	15.672	15.657	15.687	VV	637	7138	0.41%	0.018%	
246	15.748	15.687	15.768	PV	3066	54958	3.18%	0.137%	

Instrument :
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ClientSampleId :

Manual Integrations
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247	15.780	15.768	15.797	VV	1321	16390	0.95%	0.041%
248	15.853	15.797	15.876	VV	1704	46095	2.67%	0.115%
249	15.909	15.876	15.924	VV	1155	24791	1.43%	0.062%
250	15.950	15.924	15.981	VV	3039	48020	2.78%	0.120%
251	16.021	15.981	16.039	VV	55357	750887	43.42%	1.870%
252	16.048	16.039	16.094	VV	24389	288522	16.68%	0.718%
253	16.104	16.094	16.119	VV	938	10394	0.60%	0.026%
254	16.149	16.119	16.176	VV	10580	139409	8.06%	0.347%
255	16.192	16.176	16.246	VV	2450	42169	2.44%	0.105%
256	16.269	16.246	16.288	PV	2062	29274	1.69%	0.073%
257	16.337	16.288	16.366	VV	33339	478208	27.65%	1.191%
258	16.394	16.366	16.457	VV	46190	593670	34.33%	1.478%
259	16.495	16.457	16.531	VV	11650	170374	9.85%	0.424%
260	16.546	16.531	16.573	VV	3133	48490	2.80%	0.121%
261	16.642	16.573	16.685	VV	3253	117130	6.77%	0.292%
262	16.701	16.685	16.724	VV	1341	19048	1.10%	0.047%
263	16.765	16.724	16.796	VV	7045	145567	8.42%	0.362%
264	16.805	16.796	16.839	VV	2361	34856	2.02%	0.087%
265	16.858	16.839	16.869	VV	1430	17926	1.04%	0.045%
266	16.894	16.869	16.911	VV	3307	56110	3.24%	0.140%
267	16.919	16.911	16.952	VV	2931	38585	2.23%	0.096%
268	16.984	16.952	17.022	VV	3645	85727	4.96%	0.213%
269	17.046	17.022	17.076	VV	4189	68167	3.94%	0.170%
270	17.094	17.076	17.123	VV	2000	32534	1.88%	0.081%
271	17.161	17.123	17.216	VV	1531	41879	2.42%	0.104%
272	17.240	17.216	17.284	VV	771	11786	0.68%	0.029%
273	17.355	17.284	17.377	PV	1480	46505	2.69%	0.116%
274	17.388	17.377	17.404	VV	1672	20110	1.16%	0.050%
275	17.426	17.404	17.468	VV	2718	64962	3.76%	0.162%
276	17.487	17.468	17.504	VV	2236	33730	1.95%	0.084%
277	17.545	17.504	17.579	VV	2505	72000	4.16%	0.179%
278	17.601	17.579	17.634	VV	1210	26049	1.51%	0.065%
279	17.667	17.634	17.724	VV	7236	165193	9.55%	0.411%
280	17.753	17.724	17.781	VV	26369	353026	20.41%	0.879%
281	17.802	17.781	17.825	VV	4999	99340	5.74%	0.247%
282	17.843	17.825	17.866	VV	5796	86193	4.98%	0.215%
283	17.889	17.866	17.905	VV	7189	99945	5.78%	0.249%
284	17.920	17.905	17.974	VV	5638	101227	5.85%	0.252%
285	18.004	17.974	18.064	VV	22921	300474	17.37%	0.748%
286	18.089	18.064	18.109	VV	2741	44957	2.60%	0.112%
287	18.133	18.109	18.170	VV	8036	117287	6.78%	0.292%
Sum of corrected areas:					40159598			

Aromatic EPH 110818.M Mon Nov 12 09:30:49 2018