

Instrument :
FID_D
ClientSampleId :
SB-8

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/27/2019 12:18:42 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092619AR\
Data File : FD030822.D
Signal(s) : FID2B.CH
Acq On : 26 Sep 2019 21:31
Sample : K4918-17
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.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	4.417	4.402	4.434	BV	371	3224	0.01%	0.000%
2	4.463	4.434	4.472	PV	1527	24857	0.10%	0.002%
3	4.494	4.472	4.534	VV	3284	77875	0.31%	0.007%
4	4.542	4.534	4.589	VV	2029	49311	0.19%	0.005%
5	4.595	4.589	4.609	VV	1237	12809	0.05%	0.001%
6	4.628	4.609	4.660	VV	1700	33336	0.13%	0.003%
7	4.671	4.660	4.680	VV	1058	11540	0.05%	0.001%
8	4.695	4.680	4.709	VV	1622	22298	0.09%	0.002%
9	4.723	4.709	4.747	VV	2641	34754	0.14%	0.003%
10	4.767	4.747	4.784	VV	1389	23685	0.09%	0.002%
11	4.793	4.784	4.857	VV	1344	24086	0.09%	0.002%
12	4.873	4.857	4.883	VV	540	6958	0.03%	0.001%
13	4.893	4.883	4.907	VV	747	8034	0.03%	0.001%
14	4.923	4.907	4.956	VV	1273	20789	0.08%	0.002%
15	4.976	4.956	5.012	VV	1804	30595	0.12%	0.003%
16	5.027	5.012	5.047	VV	1767	19374	0.08%	0.002%
17	5.059	5.047	5.072	VV	884	10472	0.04%	0.001%
18	5.083	5.072	5.101	VV	944	13262	0.05%	0.001%
19	5.145	5.101	5.171	VV	1468	37217	0.15%	0.004%
20	5.200	5.171	5.229	VV	1951	41209	0.16%	0.004%
21	5.266	5.229	5.308	VV	1738	50266	0.20%	0.005%
22	5.323	5.308	5.355	VV	1159	21226	0.08%	0.002%
23	5.375	5.355	5.397	VV	3061	40620	0.16%	0.004%
24	5.410	5.397	5.431	VV	1665	17406	0.07%	0.002%
25	5.511	5.431	5.523	VV	1092	35118	0.14%	0.003%
26	5.550	5.523	5.614	VV	1816	50951	0.20%	0.005%
27	5.623	5.614	5.636	VV	375	4229	0.02%	0.000%
28	5.651	5.636	5.692	VV	888	18050	0.07%	0.002%
29	5.708	5.692	5.729	VV	894	9958	0.04%	0.001%
30	5.742	5.729	5.767	VV	430	3964	0.02%	0.000%
31	5.775	5.767	5.809	PV	108	1661	0.01%	0.000%
32	5.827	5.809	5.852	VV	483	5273	0.02%	0.001%
33	5.875	5.852	5.897	VV	324	5466	0.02%	0.001%
34	5.923	5.897	5.996	VV	2952	48266	0.19%	0.005%
35	6.011	5.996	6.046	VV	323	5737	0.02%	0.001%
36	6.071	6.046	6.129	VV	820	25362	0.10%	0.002%

					rt	Area	Area%	Height
37	6.136	6.129	6.172	VV	344	5852	0.02%	0.001%
38	6.200	6.172	6.229	VV	638	11401	0.04%	0.001%
39	6.236	6.229	6.261	VV	307	4732	0.02%	0.000%
40	6.273	6.261	6.323	VV	324	5272	0.02%	0.001%
41	6.349	6.323	6.379	VV	2276	25618	0.10%	0.002%
42	6.391	6.379	6.405	VV	399	4055	0.02%	0.000%
43	6.423	6.405	6.471	VV	464	8309	0.03%	0.001%
44	6.496	6.471	6.519	PV	446	7682	0.03%	0.001%
45	6.527	6.519	6.555	VV	284	3459	0.01%	0.000%
46	6.565	6.555	6.581	VV	173	1583	0.01%	0.000%
47	6.607	6.581	6.642	PV	366	8535	0.03%	0.001%
48	6.652	6.642	6.700	VV	236	5956	0.02%	0.001%
49	6.712	6.700	6.724	VV	139	1899	0.01%	0.000%
50	6.747	6.724	6.766	VV	302	4285	0.02%	0.000%
51	6.790	6.766	6.816	PV	331	6523	0.03%	0.001%
52	6.842	6.816	6.853	VV	629	6581	0.03%	0.001%
53	6.893	6.853	6.937	VV	1613	45125	0.18%	0.004%
54	6.971	6.937	7.016	VV	2256	47864	0.19%	0.005%
55	7.024	7.016	7.057	VV	579	11130	0.04%	0.001%
56	7.071	7.057	7.087	VV	563	6358	0.03%	0.001%
57	7.125	7.087	7.188	VV	1600	31430	0.12%	0.003%
58	7.205	7.188	7.238	PV	473	7244	0.03%	0.001%
59	7.263	7.238	7.291	VV	901	15584	0.06%	0.001%
60	7.333	7.291	7.371	VV	1637	30539	0.12%	0.003%
61	7.385	7.371	7.397	PV	415	3549	0.01%	0.000%
62	7.411	7.397	7.436	VV	416	6138	0.02%	0.001%
63	7.443	7.436	7.456	VV	249	1397	0.01%	0.000%
64	7.488	7.456	7.510	PV	460	8515	0.03%	0.001%
65	7.527	7.510	7.546	VV	771	7487	0.03%	0.001%
66	7.576	7.546	7.634	PV	583668	5685293	22.42%	0.540%
67	7.649	7.634	7.666	VV	2636	42671	0.17%	0.004%
68	7.677	7.666	7.690	VV	2809	35489	0.14%	0.003%
69	7.700	7.690	7.722	VV	2351	38096	0.15%	0.004%
70	7.735	7.722	7.784	VV	1874	42691	0.17%	0.004%
71	7.807	7.784	7.821	VV	1292	23474	0.09%	0.002%
72	7.880	7.821	7.892	VV	3877	107831	0.43%	0.010%
73	7.901	7.892	7.924	VV	3455	43781	0.17%	0.004%
74	7.956	7.924	7.965	VV	2399	48111	0.19%	0.005%
75	7.977	7.965	7.992	VV	2741	35651	0.14%	0.003%
76	8.013	7.992	8.020	VV	2942	40711	0.16%	0.004%
77	8.056	8.020	8.089	VV	4642	149636	0.59%	0.014%
78	8.136	8.089	8.159	VV	6637	197998	0.78%	0.019%
79	8.188	8.159	8.216	VV	5294	133776	0.53%	0.013%
80	8.238	8.216	8.261	VV	5262	123206	0.49%	0.012%
81	8.296	8.261	8.335	VV	7920	282350	1.11%	0.027%
82	8.357	8.335	8.372	VV	6758	138911	0.55%	0.013%
83	8.394	8.372	8.409	VV	12661	209151	0.82%	0.020%
84	8.437	8.409	8.478	VV	365716	4028687	15.89%	0.383%
85	8.487	8.478	8.509	VV	14487	248027	0.98%	0.024%
86	8.524	8.509	8.542	VV	12528	233716	0.92%	0.022%
87	8.556	8.542	8.574	VV	12601	214260	0.84%	0.020%
88	8.590	8.574	8.609	VV	14185	260429	1.03%	0.025%
89	8.651	8.609	8.677	VV	16900	568108	2.24%	0.054%

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90	8.688	8.677	8.696	VV	13940	147087	0.58%	0.014%
91	8.716	8.696	8.729	VV	16357	296182	1.17%	0.028%
92	8.754	8.729	8.767	VV	18910	394313	1.56%	0.037%
93	8.778	8.767	8.801	VV	18990	339721	1.34%	0.032%
94	8.846	8.801	8.861	VV	24018	692670	2.73%	0.066%
95	8.890	8.861	8.919	VV	25323	805426	3.18%	0.077%
96	8.933	8.919	8.952	VV	22936	423466	1.67%	0.040%
97	8.984	8.952	8.992	VV	23069	515412	2.03%	0.049%
98	9.008	8.992	9.018	VV	24333	367780	1.45%	0.035%
99	9.051	9.018	9.066	VV	29375	746327	2.94%	0.071%
100	9.083	9.066	9.109	VV	29346	701300	2.77%	0.067%
101	9.130	9.109	9.162	VV	32026	972820	3.84%	0.092%
102	9.179	9.162	9.196	VV	33844	617758	2.44%	0.059%
103	9.224	9.196	9.259	VV	40226	1314440	5.18%	0.125%
104	9.279	9.259	9.291	VV	39255	704224	2.78%	0.067%
105	9.305	9.291	9.313	VV	39352	502043	1.98%	0.048%
106	9.330	9.313	9.339	VV	42472	631648	2.49%	0.060%
107	9.351	9.339	9.369	VV	45898	742360	2.93%	0.071%
108	9.410	9.369	9.437	VV	61127	1948487	7.68%	0.185%
109	9.447	9.437	9.457	VV	47650	564296	2.23%	0.054%
110	9.528	9.457	9.558	VV	57974	3177921	12.53%	0.302%
111	9.578	9.558	9.594	VV	61232	1246910	4.92%	0.119%
112	9.613	9.594	9.645	VV	65011	1895323	7.47%	0.180%
113	9.664	9.645	9.678	VV	67079	1265484	4.99%	0.120%
114	9.688	9.678	9.701	VV	64371	831525	3.28%	0.079%
115	9.725	9.701	9.737	VV	68032	1442334	5.69%	0.137%
116	9.758	9.737	9.791	VV	70237	2174256	8.57%	0.207%
117	9.842	9.791	9.856	VV	84476	3037079	11.98%	0.289%
118	9.885	9.856	9.900	VV	93663	2258680	8.91%	0.215%
119	9.917	9.900	9.972	VV	97231	4045077	15.95%	0.384%
120	9.991	9.972	10.005	VV	103376	1996602	7.87%	0.190%
121	10.027	10.005	10.064	VV	103530	3589887	14.16%	0.341%
122	10.094	10.064	10.105	VV	107630	2592913	10.23%	0.246%
123	10.191	10.105	10.217	VV	137210	8229631	32.45%	0.782%
124	10.236	10.217	10.251	VV	135802	2647731	10.44%	0.252%
125	10.271	10.251	10.286	VV	131931	2689380	10.61%	0.256%
126	10.306	10.286	10.319	VV	146553	2828218	11.15%	0.269%
127	10.325	10.319	10.337	VV	147381	1595944	6.29%	0.152%
128	10.380	10.337	10.411	VV	154338	6595983	26.01%	0.627%
129	10.438	10.411	10.451	VV	157304	3700555	14.59%	0.352%
130	10.479	10.451	10.496	VV	165980	4287887	16.91%	0.408%
131	10.589	10.496	10.599	VV	189437	11069458	43.65%	1.052%
132	10.625	10.599	10.643	VV	203304	5219251	20.58%	0.496%
133	10.659	10.643	10.676	VV	202046	3881630	15.31%	0.369%
134	10.715	10.676	10.732	VV	211725	6859397	27.05%	0.652%
135	10.784	10.732	10.797	VV	234003	8424318	33.22%	0.801%
136	10.806	10.797	10.821	VV	229577	3181630	12.55%	0.302%
137	10.845	10.821	10.857	VV	233176	4928431	19.44%	0.468%
138	10.885	10.857	10.908	VV	252184	7466651	29.45%	0.710%
139	10.922	10.908	10.967	VV	247360	8564571	33.78%	0.814%
140	10.979	10.967	10.989	VV	248157	3177616	12.53%	0.302%
141	11.016	10.989	11.041	VV	262979	7928521	31.27%	0.754%

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142	11.092	11.041	11.106	VV	278001	10494432	41.39%	0.997%
143	11.148	11.106	11.173	VV	284883	11195089	44.15%	1.064%
144	11.225	11.173	11.249	VV	311854	13411925	52.89%	1.275%
145	11.253	11.249	11.267	VV	301239	3269185	12.89%	0.311%
146	11.295	11.267	11.314	VV	310726	8615599	33.98%	0.819%
147	11.358	11.314	11.374	VV	339791	11544506	45.53%	1.097%
148	11.390	11.374	11.406	VV	344527	6307319	24.87%	0.600%
149	11.478	11.406	11.511	VV	735533	25357072	100.00%	2.410%
150	11.534	11.511	11.554	VV	358541	9068720	35.76%	0.862%
151	11.569	11.554	11.582	VV	353903	5952087	23.47%	0.566%
152	11.603	11.582	11.622	VV	361602	8538501	33.67%	0.812%
153	11.648	11.622	11.661	VV	367423	8249128	32.53%	0.784%
154	11.686	11.661	11.696	VV	374407	7690638	30.33%	0.731%
155	11.715	11.696	11.741	VV	384078	10171024	40.11%	0.967%
156	11.745	11.741	11.759	VV	373517	3976202	15.68%	0.378%
157	11.783	11.759	11.794	VV	386703	7919186	31.23%	0.753%
158	11.814	11.794	11.834	VV	393949	9228208	36.39%	0.877%
159	11.842	11.834	11.862	VV	387037	6479771	25.55%	0.616%
160	11.895	11.862	11.906	VV	400491	9990560	39.40%	0.950%
161	11.934	11.906	11.954	VV	422278	11632017	45.87%	1.106%
162	11.977	11.954	12.036	VV	430108	19938522	78.63%	1.895%
163	12.058	12.036	12.069	VV	406593	7973558	31.45%	0.758%
164	12.092	12.069	12.117	VV	430800	11775948	46.44%	1.119%
165	12.163	12.117	12.179	VV	422950	15328871	60.45%	1.457%
166	12.191	12.179	12.208	VV	417158	7063762	27.86%	0.671%
167	12.224	12.208	12.241	VV	428004	8268444	32.61%	0.786%
168	12.249	12.241	12.284	VV	419235	10558517	41.64%	1.004%
169	12.311	12.284	12.366	VV	427141	19940139	78.64%	1.895%
170	12.387	12.366	12.400	VV	413079	8351809	32.94%	0.794%
171	12.435	12.400	12.459	VV	422110	14503916	57.20%	1.379%
172	12.467	12.459	12.513	VV	417055	13288631	52.41%	1.263%
173	12.529	12.513	12.565	VV	418162	12654373	49.90%	1.203%
174	12.584	12.565	12.606	VV	409860	9845169	38.83%	0.936%
175	12.618	12.606	12.642	VV	408433	8706822	34.34%	0.828%
176	12.664	12.642	12.689	VV	416604	11358038	44.79%	1.080%
177	12.705	12.689	12.731	VV	405864	10016007	39.50%	0.952%
178	12.741	12.731	12.752	VV	400998	5073580	20.01%	0.482%
179	12.783	12.752	12.802	VV	406621	12059531	47.56%	1.146%
180	12.818	12.802	12.850	VV	400435	11310410	44.60%	1.075%
181	12.872	12.850	12.889	VV	392932	8938414	35.25%	0.850%
182	13.006	12.951	13.029	VV	406196	18357104	72.39%	1.745%
183	13.054	13.029	13.088	VV	394100	13544202	53.41%	1.287%
184	13.125	13.088	13.142	VV	393735	12344341	48.68%	1.173%
185	13.154	13.142	13.174	VV	389336	7357875	29.02%	0.699%
186	13.189	13.174	13.199	VV	379932	5629642	22.20%	0.535%
187	13.217	13.199	13.242	VV	389506	9909408	39.08%	0.942%
188	13.252	13.242	13.264	VV	378745	4788107	18.88%	0.455%
189	13.294	13.264	13.319	VV	382536	12451522	49.10%	1.184%
190	13.333	13.319	13.350	VV	374628	6824594	26.91%	0.649%
191	13.362	13.350	13.379	VV	372371	6520277	25.71%	0.620%
192	13.383	13.379	13.421	VV	374131	9010004	35.53%	0.856%
193	13.436	13.421	13.472	VV	357128	10961042	43.23%	1.042%
194	13.525	13.472	13.572	VV	373193	21370780	84.28%	2.031%

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195	13.577	13.572	13.619	VV	348473	9629508	37.98%	0.915%
196	13.632	13.619	13.668	VV	343351	9976263	39.34%	0.948%
197	13.686	13.668	13.711	VV	343364	8594201	33.89%	0.817%
198	13.725	13.711	13.751	VV	342483	7932331	31.28%	0.754%
199	13.756	13.751	13.782	VV	324997	6075110	23.96%	0.577%
200	13.797	13.782	13.827	VV	323482	8577058	33.83%	0.815%
201	13.863	13.827	13.911	VV	357543	16149340	63.69%	1.535%
202	13.925	13.911	13.949	VV	317028	7065538	27.86%	0.672%
203	13.970	13.949	13.992	VV	299783	7623996	30.07%	0.725%
204	14.018	13.992	14.057	VV	300217	11337880	44.71%	1.078%
205	14.085	14.057	14.127	VV	300338	12264291	48.37%	1.166%
206	14.150	14.127	14.201	VV	287650	12237957	48.26%	1.163%
207	14.214	14.201	14.222	VV	265839	3275482	12.92%	0.311%
208	14.239	14.222	14.252	VV	264622	4720935	18.62%	0.449%
209	14.272	14.252	14.292	VV	271984	6316262	24.91%	0.600%
210	14.302	14.292	14.316	VV	261262	3616793	14.26%	0.344%
211	14.329	14.316	14.350	VV	278904	5382432	21.23%	0.512%
212	14.370	14.350	14.391	VV	251398	5978428	23.58%	0.568%
213	14.400	14.391	14.423	VV	240679	4624524	18.24%	0.440%
214	14.434	14.423	14.444	VV	243987	2953007	11.65%	0.281%
215	14.457	14.444	14.470	VV	238995	3711216	14.64%	0.353%
216	14.486	14.470	14.522	VV	245730	7310266	28.83%	0.695%
217	14.545	14.522	14.582	VV	244646	8106966	31.97%	0.771%
218	14.631	14.582	14.709	VV	219835	15864096	62.56%	1.508%
219	14.733	14.709	14.762	VV	207785	6305911	24.87%	0.599%
220	14.799	14.762	14.854	VV	192791	10210109	40.27%	0.970%
221	14.876	14.854	14.939	VV	200097	9119730	35.97%	0.867%
222	14.953	14.939	15.087	VV	167380	13931839	54.94%	1.324%
223	15.108	15.087	15.152	VV	150343	5717468	22.55%	0.543%
224	15.173	15.152	15.201	VV	150530	4168762	16.44%	0.396%
225	15.235	15.201	15.336	VV	154184	10758112	42.43%	1.023%
226	15.349	15.336	15.387	VV	121830	3655148	14.41%	0.347%
227	15.402	15.387	15.451	VV	124243	4516784	17.81%	0.429%
228	15.474	15.451	15.509	VV	114923	3977522	15.69%	0.378%
229	15.526	15.509	15.544	VV	115921	2327493	9.18%	0.221%
230	15.580	15.544	15.607	VV	111276	4073916	16.07%	0.387%
231	15.619	15.607	15.656	VV	105208	2926930	11.54%	0.278%
232	15.669	15.656	15.694	VV	97413	2189601	8.64%	0.208%
233	15.713	15.694	15.723	VV	95035	1649026	6.50%	0.157%
234	15.756	15.723	15.782	VV	95808	3284097	12.95%	0.312%
235	15.790	15.782	15.821	VV	89800	2002357	7.90%	0.190%
236	15.837	15.821	15.865	VV	87891	2289758	9.03%	0.218%
237	15.884	15.865	15.939	VV	84253	3619606	14.27%	0.344%
238	15.958	15.939	15.997	VV	81029	2669690	10.53%	0.254%
239	16.033	15.997	16.077	VV	75767	3500341	13.80%	0.333%
240	16.100	16.077	16.124	VV	72886	2007471	7.92%	0.191%
241	16.130	16.124	16.169	VV	70718	1827222	7.21%	0.174%
242	16.193	16.169	16.209	VV	66264	1568937	6.19%	0.149%
243	16.230	16.209	16.272	VV	73307	2473965	9.76%	0.235%
244	16.280	16.272	16.292	VV	62541	760188	3.00%	0.072%
245	16.315	16.292	16.334	VV	62495	1511158	5.96%	0.144%
246	16.357	16.334	16.403	VV	62591	2459484	9.70%	0.234%

Instrument :
FID_D
ClientSampleId :
SB-8

Manual Integrations
APPROVED

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Instrument :
FID_D
ClientSampleId :
SB-8

Manual Integrations
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247	16.451	16.403	16.471	VV	57729	2277225	8.98%	0.216%	
248	16.487	16.471	16.536	VV	59867	2168462	8.55%	0.206%	
249	16.550	16.536	16.589	VV	53356	1638577	6.46%	0.156%	
250	16.611	16.589	16.650	VV	51952	1823125	7.19%	0.173%	
251	16.689	16.650	16.719	VV	57895	2132125	8.41%	0.203%	
252	16.737	16.719	16.779	VV	55447	1752402	6.91%	0.167%	
253	16.787	16.779	16.801	VV	43701	561899	2.22%	0.053%	
254	16.817	16.801	16.851	VV	44808	1284439	5.07%	0.122%	
255	16.893	16.851	16.903	VV	44411	1305935	5.15%	0.124%	
256	16.926	16.903	16.981	VV	46513	1974094	7.79%	0.188%	
257	17.002	16.981	17.016	VV	40729	818599	3.23%	0.078%	
258	17.032	17.016	17.076	VV	39172	1334712	5.26%	0.127%	
259	17.106	17.076	17.119	VV	38426	943465	3.72%	0.090%	
260	17.135	17.119	17.167	VV	40966	1038706	4.10%	0.099%	
261	17.180	17.167	17.235	VV	33482	1273703	5.02%	0.121%	
262	17.256	17.235	17.290	VV	32182	949618	3.74%	0.090%	
263	17.299	17.290	17.322	VV	26455	501191	1.98%	0.048%	
264	17.351	17.322	17.389	VV	27260	1020669	4.03%	0.097%	
265	17.412	17.389	17.444	VV	25227	777599	3.07%	0.074%	
266	17.465	17.444	17.491	VV	23344	622321	2.45%	0.059%	
267	17.516	17.491	17.525	VV	21929	436008	1.72%	0.041%	
268	17.535	17.525	17.549	VV	22505	311271	1.23%	0.030%	
269	17.569	17.549	17.629	VV	28600	991159	3.91%	0.094%	
270	17.656	17.629	17.676	VV	20140	505138	1.99%	0.048%	
271	17.683	17.676	17.704	VV	17152	278303	1.10%	0.026%	
272	17.714	17.704	17.729	VV	15519	224330	0.88%	0.021%	
273	17.748	17.729	17.809	VV	18262	696683	2.75%	0.066%	
274	17.852	17.809	17.874	VV	13677	489318	1.93%	0.047%	
275	17.881	17.874	17.914	VV	11496	257171	1.01%	0.024%	
276	17.920	17.914	17.939	VV	10017	151576	0.60%	0.014%	
277	17.963	17.939	17.974	VV	12250	235026	0.93%	0.022%	
278	17.988	17.974	18.033	VV	14824	359462	1.42%	0.034%	
279	18.043	18.033	18.154	VV	7324	401243	1.58%	0.038%	
280	18.158	18.154	18.191	VV	3710	66065	0.26%	0.006%	
281	18.212	18.191	18.246	VV	5102	112162	0.44%	0.011%	
282	18.256	18.246	18.309	VV	2970	51461	0.20%	0.005%	
Sum of corrected areas:					1052080221				

Aromatic EPH 092519.M Fri Sep 27 10:42:29 2019