

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
Data File : FD019217.D
Signal(s) : FID2B.CH
Acq On : 25 Jan 2018 16:37
Sample : J1206-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.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	4.063	4.002	4.072	BV	15736	179422	0.76%	0.017%
2	4.088	4.072	4.114	VV	63075	653034	2.76%	0.061%
3	4.138	4.114	4.154	VV	13890	166790	0.70%	0.016%
4	4.172	4.154	4.193	VV	299479	2674756	11.29%	0.250%
5	4.207	4.193	4.224	VV	100846	929141	3.92%	0.087%
6	4.238	4.224	4.260	VV	56944	559720	2.36%	0.052%
7	4.278	4.260	4.312	VV	90000	1034406	4.37%	0.097%
8	4.325	4.312	4.349	VV	15625	248647	1.05%	0.023%
9	4.389	4.349	4.402	VV	61475	803918	3.39%	0.075%
10	4.411	4.402	4.426	VV	26336	236849	1.00%	0.022%
11	4.443	4.426	4.452	VV	17269	196794	0.83%	0.018%
12	4.461	4.452	4.471	VV	18595	167536	0.71%	0.016%
13	4.485	4.471	4.496	VV	113469	959545	4.05%	0.090%
14	4.511	4.496	4.532	VV	295349	2877577	12.15%	0.269%
15	4.550	4.532	4.569	VV	205780	2519397	10.64%	0.236%
16	4.585	4.569	4.629	VV	310845	3474206	14.67%	0.325%
17	4.660	4.629	4.712	VV	159614	1800386	7.60%	0.168%
18	4.771	4.712	4.802	VV	338630	5651187	23.86%	0.528%
19	4.818	4.802	4.831	VV	203232	2021442	8.53%	0.189%
20	4.846	4.831	4.866	VV	353013	3467977	14.64%	0.324%
21	4.875	4.866	4.889	VV	56362	591261	2.50%	0.055%
22	4.900	4.889	4.921	VV	43429	486006	2.05%	0.045%
23	4.929	4.921	4.944	VV	10266	124721	0.53%	0.012%
24	4.963	4.944	4.995	VV	27861	511409	2.16%	0.048%
25	5.037	4.995	5.048	VV	211039	2536772	10.71%	0.237%
26	5.056	5.048	5.084	VV	177675	1852776	7.82%	0.173%
27	5.115	5.084	5.147	VV	75381	1226409	5.18%	0.115%
28	5.167	5.147	5.183	VV	304586	3422692	14.45%	0.320%
29	5.198	5.183	5.223	VV	403328	4160434	17.57%	0.389%
30	5.248	5.223	5.272	VV	34223	669376	2.83%	0.063%
31	5.289	5.272	5.301	VV	12640	177676	0.75%	0.017%
32	5.349	5.301	5.370	VV	290781	4193487	17.71%	0.392%
33	5.379	5.370	5.398	VV	145073	1481035	6.25%	0.138%
34	5.413	5.398	5.422	VV	54201	583074	2.46%	0.055%
35	5.442	5.422	5.458	VV	619576	6651313	28.08%	0.622%
36	5.467	5.458	5.481	VV	245656	2492873	10.53%	0.233%

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37	5.496	5.481	5.514	VV	332207	3394977	14.33%	0.317%
38	5.534	5.514	5.555	VV	500888	5336595	22.53%	0.499%
39	5.577	5.555	5.601	VV	134262	2507699	10.59%	0.234%
40	5.619	5.601	5.640	VV	209283	2585078	10.91%	0.242%
41	5.667	5.640	5.691	VV	194376	3765007	15.90%	0.352%
42	5.707	5.691	5.727	VV	436417	4587647	19.37%	0.429%
43	5.743	5.727	5.779	VV	206961	3048461	12.87%	0.285%
44	5.798	5.779	5.817	VV	149541	1682600	7.10%	0.157%
45	5.841	5.817	5.869	VV	393370	6584423	27.80%	0.616%
46	5.881	5.869	5.908	VV	168122	2939866	12.41%	0.275%
47	5.924	5.908	5.952	VV	315439	4423969	18.68%	0.414%
48	5.967	5.952	6.035	VV	222048	5466018	23.08%	0.511%
49	6.073	6.035	6.109	VV	363354	6214482	26.24%	0.581%
50	6.150	6.109	6.189	VV	184862	4088947	17.26%	0.382%
51	6.227	6.189	6.239	VV	145920	2556998	10.80%	0.239%
52	6.257	6.239	6.275	VV	285980	3904148	16.48%	0.365%
53	6.291	6.275	6.315	VV	161982	2666449	11.26%	0.249%
54	6.340	6.315	6.357	VV	249691	3362600	14.20%	0.314%
55	6.388	6.357	6.400	VV	142075	2640626	11.15%	0.247%
56	6.418	6.400	6.439	VV	456040	5103035	21.55%	0.477%
57	6.455	6.439	6.469	VV	142506	1807182	7.63%	0.169%
58	6.486	6.469	6.505	VV	185208	2705644	11.42%	0.253%
59	6.537	6.505	6.596	VV	836910	13394800	56.56%	1.252%
60	6.616	6.596	6.634	VV	188191	2525840	10.66%	0.236%
61	6.658	6.634	6.681	VV	258515	4504091	19.02%	0.421%
62	6.699	6.681	6.737	VV	365991	7037201	29.71%	0.658%
63	6.768	6.737	6.795	VV	1863574	23684257	100.00%	2.214%
64	6.809	6.795	6.825	VV	162272	2109532	8.91%	0.197%
65	6.847	6.825	6.874	VV	335674	6268559	26.47%	0.586%
66	6.897	6.874	6.927	VV	1146793	13942235	58.87%	1.303%
67	6.944	6.927	6.956	VV	79263	1253042	5.29%	0.117%
68	6.966	6.956	6.979	VV	86323	1078238	4.55%	0.101%
69	6.995	6.979	7.013	VV	114171	1808331	7.64%	0.169%
70	7.040	7.013	7.082	VV	622594	11654652	49.21%	1.090%
71	7.097	7.082	7.107	VV	267536	3128819	13.21%	0.293%
72	7.135	7.107	7.175	VV	254070	7460158	31.50%	0.697%
73	7.233	7.175	7.267	VV	382842	9857707	41.62%	0.922%
74	7.286	7.267	7.310	VV	284145	4522181	19.09%	0.423%
75	7.325	7.310	7.344	VV	152406	2334352	9.86%	0.218%
76	7.372	7.344	7.411	VV	829137	12748265	53.83%	1.192%
77	7.424	7.411	7.437	VV	167367	2146813	9.06%	0.201%
78	7.486	7.437	7.510	VV	371851	8616587	36.38%	0.806%
79	7.527	7.510	7.543	VV	226248	3344352	14.12%	0.313%
80	7.564	7.543	7.599	VV	197360	5596461	23.63%	0.523%
81	7.638	7.599	7.673	VV	579934	14014790	59.17%	1.310%
82	7.686	7.673	7.713	VV	385287	5892253	24.88%	0.551%
83	7.754	7.713	7.795	VV	964241	21566551	91.06%	2.016%
84	7.810	7.795	7.824	VV	131534	2119210	8.95%	0.198%
85	7.860	7.824	7.874	VV	1334105	20312850	85.77%	1.899%
86	7.887	7.874	7.926	VV	1098103	15165208	64.03%	1.418%
87	7.942	7.926	7.952	VV	250126	3209730	13.55%	0.300%
88	7.966	7.952	7.984	VV	251873	4109987	17.35%	0.384%
89	8.020	7.984	8.059	VV	623232	15407032	65.05%	1.440%

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90	8.088	8.059	8.101	VV	230886	4599112	19.42%	0.430%
91	8.123	8.101	8.134	VV	426972	6272013	26.48%	0.586%
92	8.145	8.134	8.186	VV	412803	7938730	33.52%	0.742%
93	8.233	8.186	8.267	VV	545485	11403609	48.15%	1.066%
94	8.287	8.267	8.304	VV	201574	3957632	16.71%	0.370%
95	8.339	8.304	8.347	VV	225166	5390232	22.76%	0.504%
96	8.378	8.347	8.413	VV	425615	10818416	45.68%	1.011%
97	8.433	8.413	8.457	VV	352053	6853983	28.94%	0.641%
98	8.471	8.457	8.504	VV	281477	6340771	26.77%	0.593%
99	8.518	8.504	8.534	VV	219935	3367084	14.22%	0.315%
100	8.568	8.534	8.587	VV	800716	12854865	54.28%	1.202%
101	8.600	8.587	8.623	VV	337576	5384255	22.73%	0.503%
102	8.638	8.623	8.656	VV	292761	4406994	18.61%	0.412%
103	8.690	8.656	8.718	VV	324495	8600242	36.31%	0.804%
104	8.738	8.718	8.756	VV	653323	8648435	36.52%	0.809%
105	8.780	8.756	8.815	VV	797332	13158832	55.56%	1.230%
106	8.837	8.815	8.857	VV	201006	4446434	18.77%	0.416%
107	8.892	8.857	8.908	VV	613781	9710390	41.00%	0.908%
108	8.925	8.908	8.957	VV	565213	8978241	37.91%	0.839%
109	8.970	8.957	8.986	VV	214096	3154015	13.32%	0.295%
110	9.028	8.986	9.058	VV	654172	14511572	61.27%	1.357%
111	9.075	9.058	9.087	VV	233867	3557589	15.02%	0.333%
112	9.109	9.087	9.121	VV	253149	4450456	18.79%	0.416%
113	9.132	9.121	9.150	VV	252389	3640388	15.37%	0.340%
114	9.184	9.150	9.201	VV	611400	10040146	42.39%	0.939%
115	9.210	9.201	9.241	VV	314024	5916491	24.98%	0.553%
116	9.257	9.241	9.272	VV	336929	4755262	20.08%	0.445%
117	9.291	9.272	9.298	VV	367475	4774120	20.16%	0.446%
118	9.312	9.298	9.333	VV	467490	7132890	30.12%	0.667%
119	9.346	9.333	9.374	VV	259478	5378419	22.71%	0.503%
120	9.387	9.374	9.410	VV	212480	4401116	18.58%	0.411%
121	9.432	9.410	9.455	VV	323653	7248024	30.60%	0.678%
122	9.480	9.455	9.496	VV	325924	6442524	27.20%	0.602%
123	9.515	9.496	9.523	VV	291137	4261935	17.99%	0.398%
124	9.532	9.523	9.572	VV	303643	6734892	28.44%	0.630%
125	9.623	9.572	9.654	VV	232895	9380483	39.61%	0.877%
126	9.690	9.654	9.736	VV	343205	10302326	43.50%	0.963%
127	9.753	9.736	9.768	VV	156049	2804717	11.84%	0.262%
128	9.788	9.768	9.816	VV	194155	4667566	19.71%	0.436%
129	9.847	9.816	9.867	VV	338277	6726802	28.40%	0.629%
130	9.911	9.867	9.932	VV	257286	7611153	32.14%	0.712%
131	9.955	9.932	9.964	VV	332394	5033110	21.25%	0.471%
132	9.982	9.964	10.003	VV	415382	7715822	32.58%	0.721%
133	10.024	10.003	10.076	VV	469511	12091712	51.05%	1.130%
134	10.101	10.076	10.136	VV	380929	10710323	45.22%	1.001%
135	10.155	10.136	10.182	VV	330188	7702878	32.52%	0.720%
136	10.195	10.182	10.209	VV	269757	3774395	15.94%	0.353%
137	10.235	10.209	10.252	VV	272860	5981983	25.26%	0.559%
138	10.268	10.252	10.286	VV	320499	5052823	21.33%	0.472%
139	10.328	10.286	10.349	VV	367868	10424620	44.01%	0.975%
140	10.358	10.349	10.422	VV	239387	8848277	37.36%	0.827%
141	10.458	10.422	10.476	VV	220756	6126573	25.87%	0.573%

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142	10.500	10.476	10.549	VV	450730	11189217	47.24%	1.046%
143	10.588	10.549	10.617	VV	222891	7435619	31.39%	0.695%
144	10.637	10.617	10.654	VV	161223	3406777	14.38%	0.319%
145	10.672	10.654	10.698	VV	197613	4716715	19.91%	0.441%
146	10.718	10.698	10.741	VV	223975	4916080	20.76%	0.460%
147	10.752	10.741	10.782	VV	183047	4332485	18.29%	0.405%
148	10.807	10.782	10.830	VV	305098	6608142	27.90%	0.618%
149	10.850	10.830	10.880	VV	273698	6814379	28.77%	0.637%
150	10.897	10.880	10.917	VV	286690	5225441	22.06%	0.489%
151	10.926	10.917	10.951	VV	196509	3711117	15.67%	0.347%
152	10.988	10.951	11.005	VV	244615	7065027	29.83%	0.661%
153	11.021	11.005	11.034	VV	249476	3846196	16.24%	0.360%
154	11.048	11.034	11.073	VV	247102	4993378	21.08%	0.467%
155	11.092	11.073	11.114	VV	197659	4275181	18.05%	0.400%
156	11.152	11.114	11.211	VV	258603	10881981	45.95%	1.017%
157	11.266	11.211	11.283	VV	639232	12159609	51.34%	1.137%
158	11.300	11.283	11.316	VV	376160	5564110	23.49%	0.520%
159	11.332	11.316	11.368	VV	442609	7979062	33.69%	0.746%
160	11.404	11.368	11.424	VV	201187	6054202	25.56%	0.566%
161	11.447	11.424	11.463	VV	344229	5685431	24.01%	0.532%
162	11.479	11.463	11.525	VV	307974	7827422	33.05%	0.732%
163	11.546	11.525	11.564	VV	176808	3740831	15.79%	0.350%
164	11.601	11.564	11.622	VV	224798	6502187	27.45%	0.608%
165	11.639	11.622	11.659	VV	226765	4049356	17.10%	0.379%
166	11.668	11.659	11.683	VV	161377	2276518	9.61%	0.213%
167	11.697	11.683	11.754	VV	170675	6232782	26.32%	0.583%
168	11.774	11.754	11.783	VV	145747	2505301	10.58%	0.234%
169	11.798	11.783	11.814	VV	168695	2815071	11.89%	0.263%
170	11.831	11.814	11.891	VV	160365	6579883	27.78%	0.615%
171	11.910	11.891	11.932	VV	180092	3596618	15.19%	0.336%
172	11.971	11.932	12.001	VV	157347	5728873	24.19%	0.536%
173	12.040	12.001	12.063	VV	181527	5704026	24.08%	0.533%
174	12.085	12.063	12.130	VV	274474	7604003	32.11%	0.711%
175	12.195	12.130	12.215	VV	373654	10178630	42.98%	0.952%
176	12.232	12.215	12.247	VV	232657	3936135	16.62%	0.368%
177	12.259	12.247	12.287	VV	210202	4001038	16.89%	0.374%
178	12.309	12.287	12.362	VV	196047	6608979	27.90%	0.618%
179	12.372	12.362	12.392	VV	111239	1929111	8.15%	0.180%
180	12.407	12.392	12.419	VV	120030	1819325	7.68%	0.170%
181	12.435	12.419	12.455	VV	144356	2663010	11.24%	0.249%
182	12.466	12.455	12.482	VV	106964	1656779	7.00%	0.155%
183	12.499	12.482	12.516	VV	129854	2291443	9.67%	0.214%
184	12.529	12.516	12.577	VV	119070	3916242	16.54%	0.366%
185	12.603	12.577	12.650	VV	152791	4912871	20.74%	0.459%
186	12.698	12.650	12.721	VV	212519	5614949	23.71%	0.525%
187	12.747	12.721	12.847	VV	134939	8062798	34.04%	0.754%
188	12.879	12.847	12.915	VV	144635	4680042	19.76%	0.438%
189	12.936	12.915	12.978	VV	165178	4144003	17.50%	0.387%
190	12.998	12.978	13.013	VV	120493	2059854	8.70%	0.193%
191	13.031	13.013	13.061	VV	120326	2790955	11.78%	0.261%
192	13.076	13.061	13.089	VV	86208	1408751	5.95%	0.132%
193	13.107	13.089	13.127	VV	89747	1877525	7.93%	0.176%
194	13.152	13.127	13.167	VV	85006	1916459	8.09%	0.179%

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195	13.186	13.167	13.214	VV	91333	2296815	9.70%	0.215%
196	13.225	13.214	13.249	VV	73771	1451261	6.13%	0.136%
197	13.260	13.249	13.272	VV	62821	854127	3.61%	0.080%
198	13.298	13.272	13.322	VV	70595	1952037	8.24%	0.182%
199	13.343	13.322	13.358	VV	85235	1638626	6.92%	0.153%
200	13.371	13.358	13.432	VV	82920	3044445	12.85%	0.285%
201	13.464	13.432	13.491	VV	81842	2439005	10.30%	0.228%
202	13.507	13.491	13.618	VV	68978	4152445	17.53%	0.388%
203	13.642	13.618	13.704	VV	53643	2443080	10.32%	0.228%
204	13.725	13.704	13.737	VV	44994	869796	3.67%	0.081%
205	13.749	13.737	13.773	VV	46344	932624	3.94%	0.087%
206	13.803	13.773	13.851	VV	53279	1981365	8.37%	0.185%
207	13.861	13.851	13.868	VV	38952	409209	1.73%	0.038%
208	13.889	13.868	13.911	VV	43435	1034719	4.37%	0.097%
209	13.920	13.911	13.977	VV	40805	1452231	6.13%	0.136%
210	14.005	13.977	14.019	VV	40369	903894	3.82%	0.085%
211	14.035	14.019	14.059	VV	38883	857865	3.62%	0.080%
212	14.080	14.059	14.094	VV	32657	669576	2.83%	0.063%
213	14.131	14.094	14.155	VV	36736	1218845	5.15%	0.114%
214	14.168	14.155	14.187	VV	31767	566505	2.39%	0.053%
215	14.205	14.187	14.236	VV	31050	803740	3.39%	0.075%
216	14.245	14.236	14.266	VV	25976	455033	1.92%	0.043%
217	14.287	14.266	14.316	VV	26550	717499	3.03%	0.067%
218	14.328	14.316	14.362	VV	22719	614855	2.60%	0.057%
219	14.376	14.362	14.414	VV	21234	629359	2.66%	0.059%
220	14.424	14.414	14.447	VV	19358	369148	1.56%	0.035%
221	14.466	14.447	14.485	VV	18915	412932	1.74%	0.039%
222	14.502	14.485	14.525	VV	20051	428384	1.81%	0.040%
223	14.541	14.525	14.597	VV	18297	744225	3.14%	0.070%
224	14.619	14.597	14.642	VV	18069	439549	1.86%	0.041%
225	14.654	14.642	14.667	VV	15562	225155	0.95%	0.021%
226	14.684	14.667	14.712	VV	15620	390992	1.65%	0.037%
227	14.726	14.712	14.747	VV	13522	276822	1.17%	0.026%
228	14.761	14.747	14.779	VV	13485	244009	1.03%	0.023%
229	14.788	14.779	14.821	VV	12807	301813	1.27%	0.028%
230	14.834	14.821	14.870	VV	12116	329119	1.39%	0.031%
231	14.887	14.870	14.939	VV	11082	434962	1.84%	0.041%
232	14.947	14.939	14.991	VV	10069	294869	1.25%	0.028%
233	15.001	14.991	15.031	VV	9175	205827	0.87%	0.019%
234	15.038	15.031	15.052	VV	8025	101316	0.43%	0.009%
235	15.073	15.052	15.097	VV	10708	244849	1.03%	0.023%
236	15.110	15.097	15.142	VV	7811	198151	0.84%	0.019%
237	15.168	15.142	15.232	VV	7796	373641	1.58%	0.035%
238	15.238	15.232	15.266	VV	6374	119706	0.51%	0.011%
239	15.300	15.266	15.412	VV	5893	456683	1.93%	0.043%
240	15.422	15.412	15.439	VV	4253	65092	0.27%	0.006%
241	15.458	15.439	15.499	VV	4225	142809	0.60%	0.013%
242	15.517	15.499	15.541	VV	4100	94084	0.40%	0.009%
243	15.559	15.541	15.589	VV	3828	100397	0.42%	0.009%
244	15.617	15.589	15.684	VV	3148	164192	0.69%	0.015%
245	15.691	15.684	15.717	VV	2572	47122	0.20%	0.004%
246	15.728	15.717	15.759	VV	2474	60139	0.25%	0.006%

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247	15.776	15.759	15.806	VV	2558	65198	0.28%	0.006%
248	15.825	15.806	15.853	VV	2359	61962	0.26%	0.006%
249	15.867	15.853	15.916	VV	2284	72521	0.31%	0.007%
250	15.931	15.916	15.952	VV	1887	37660	0.16%	0.004%
251	15.959	15.952	15.993	VV	1744	38505	0.16%	0.004%
252	16.017	15.993	16.026	VV	1510	28615	0.12%	0.003%
253	16.038	16.026	16.062	VV	1753	33046	0.14%	0.003%
254	16.086	16.062	16.096	VV	1698	31680	0.13%	0.003%
255	16.116	16.096	16.166	VV	2039	62472	0.26%	0.006%
256	16.188	16.166	16.207	VV	1235	27943	0.12%	0.003%
257	16.223	16.207	16.252	VV	1146	28095	0.12%	0.003%
258	16.259	16.252	16.307	VV	998	25268	0.11%	0.002%
259	16.315	16.307	16.334	VV	794	10986	0.05%	0.001%
260	16.344	16.334	16.369	VV	681	12564	0.05%	0.001%
261	16.398	16.369	16.441	VV	1213	35349	0.15%	0.003%
262	16.499	16.441	16.519	VV	1382	43047	0.18%	0.004%
263	16.543	16.519	16.622	VV	6319	107937	0.46%	0.010%
264	16.632	16.622	16.702	VV	340	12141	0.05%	0.001%
265	16.714	16.702	16.762	VV	303	6763	0.03%	0.001%
266	16.821	16.762	16.850	VV	469	14256	0.06%	0.001%
267	16.866	16.850	16.904	VV	234	4766	0.02%	0.000%
268	16.947	16.904	16.981	VV	1644	27095	0.11%	0.003%
269	17.002	16.981	17.015	VV	246	3463	0.01%	0.000%
270	17.033	17.015	17.043	VV	253	2928	0.01%	0.000%
271	17.064	17.043	17.112	VV	329	9230	0.04%	0.001%
272	17.121	17.112	17.138	VV	225	2517	0.01%	0.000%
273	17.166	17.138	17.214	VV	284	6308	0.03%	0.001%
274	17.217	17.214	17.270	VV	194	2770	0.01%	0.000%
275	17.304	17.287	17.318	PV	161	1643	0.01%	0.000%
276	17.382	17.318	17.411	VV	1680	31692	0.13%	0.003%
277	17.473	17.411	17.526	VV	1087	25164	0.11%	0.002%
278	17.538	17.526	17.571	VV	429	5845	0.02%	0.001%
279	17.590	17.571	17.622	VV	300	5176	0.02%	0.000%
280	17.682	17.622	17.715	PV	467	12391	0.05%	0.001%
281	17.755	17.715	17.774	VV	613	13559	0.06%	0.001%
282	17.806	17.774	17.847	VV	2471	45003	0.19%	0.004%
283	17.900	17.847	17.984	VV	1156	38422	0.16%	0.004%
284	18.008	17.984	18.044	VV	244	5206	0.02%	0.000%
285	18.067	18.044	18.096	PV	453	8421	0.04%	0.001%
286	18.116	18.096	18.137	VV	293	4143	0.02%	0.000%
287	18.144	18.137	18.159	VV	85	1013	0.00%	0.000%
					Sum of corrected areas: 1069615875			

Aromatic EPH 011818.M Thu Jan 25 20:29:05 2018