

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AR\
Data File : FD033876.D
Signal(s) : FID2B.CH
Acq On : 02 Jul 2020 22:23
Sample : L3188-03MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.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	2.534	2.506	2.569	BV	1526	13320	0.01%	0.003%
2	2.651	2.632	2.683	BV	1582	13815	0.01%	0.003%
3	2.716	2.694	2.782	PV	40520	398464	0.19%	0.084%
4	2.805	2.782	2.880	VV	37865	577163	0.28%	0.122%
5	2.901	2.880	2.981	VV	5775	69433	0.03%	0.015%
6	3.030	3.012	3.089	VV	1161	14914	0.01%	0.003%
7	3.272	3.252	3.336	PV	17696	162541	0.08%	0.034%
8	3.767	3.746	3.830	PV	639	14203	0.01%	0.003%
9	3.848	3.830	3.882	VV	676	7903	0.00%	0.002%
10	3.941	3.882	3.957	PV	428	3355	0.00%	0.001%
11	4.102	4.056	4.137	PV	1865	23914	0.01%	0.005%
12	4.256	4.181	4.274	BV	485	4993	0.00%	0.001%
13	4.332	4.305	4.351	PV	23484	219938	0.11%	0.047%
14	4.372	4.351	4.467	VV	307968	2809236	1.34%	0.596%
15	4.485	4.467	4.516	VV	1825	31188	0.01%	0.007%
16	4.555	4.542	4.601	VV	833	19158	0.01%	0.004%
17	4.615	4.601	4.636	VV	687	8265	0.00%	0.002%
18	4.712	4.697	4.737	VV	1260	15691	0.01%	0.003%
19	4.783	4.774	4.839	VV	1064	16247	0.01%	0.003%
20	4.860	4.839	4.869	VV	645	5886	0.00%	0.001%
21	4.876	4.869	4.896	VV	569	6124	0.00%	0.001%
22	4.912	4.896	4.942	VV	680	12312	0.01%	0.003%
23	4.960	4.942	4.981	VV	3440	40785	0.02%	0.009%
24	4.985	4.981	4.999	VV	1055	8385	0.00%	0.002%
25	5.016	4.999	5.036	VV	2398	27156	0.01%	0.006%
26	5.047	5.036	5.086	VV	1160	20220	0.01%	0.004%
27	5.134	5.108	5.139	VV	867	13002	0.01%	0.003%
28	5.150	5.139	5.176	VV	1089	16352	0.01%	0.003%
29	5.194	5.176	5.219	VV	1357	20905	0.01%	0.004%
30	5.253	5.219	5.295	VV	1801	44795	0.02%	0.009%
31	5.311	5.295	5.319	VV	900	9342	0.00%	0.002%
32	5.326	5.319	5.343	VV	882	8811	0.00%	0.002%
33	5.365	5.343	5.384	VV	2648	36030	0.02%	0.008%
34	5.400	5.384	5.422	VV	4010	43923	0.02%	0.009%
35	5.457	5.422	5.482	VV	1498	28657	0.01%	0.006%
36	5.523	5.509	5.532	VV	738	8736	0.00%	0.002%

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37	5.553	5.532	5.567	VV	1271	20079	0.01%	0.004%
38	5.643	5.597	5.679	VV	3114	54401	0.03%	0.012%
39	5.696	5.679	5.719	VV	1638	19426	0.01%	0.004%
40	5.734	5.719	5.756	VV	2894	31926	0.02%	0.007%
41	5.813	5.794	5.835	VV	1148	14520	0.01%	0.003%
42	5.864	5.835	5.884	PV	921	17242	0.01%	0.004%
43	5.906	5.884	5.986	VV	331475	3339856	1.60%	0.708%
44	5.996	5.986	6.019	VV	2501	38973	0.02%	0.008%
45	6.041	6.019	6.070	VV	2870	62907	0.03%	0.013%
46	6.080	6.070	6.107	VV	1505	26586	0.01%	0.006%
47	6.123	6.107	6.149	VV	2187	33580	0.02%	0.007%
48	6.176	6.149	6.250	VV	3797	116359	0.06%	0.025%
49	6.274	6.250	6.311	VV	3218	57388	0.03%	0.012%
50	6.335	6.311	6.392	VV	29838	328770	0.16%	0.070%
51	6.421	6.392	6.434	VV	783	14017	0.01%	0.003%
52	6.456	6.434	6.474	VV	1314	21665	0.01%	0.005%
53	6.481	6.474	6.502	VV	947	9486	0.00%	0.002%
54	6.534	6.502	6.548	VV	1142	13672	0.01%	0.003%
55	6.583	6.571	6.596	VV	638	5629	0.00%	0.001%
56	6.614	6.596	6.639	VV	2896	30275	0.01%	0.006%
57	6.647	6.639	6.661	VV	501	3523	0.00%	0.001%
58	6.679	6.661	6.699	VV	741	9793	0.00%	0.002%
59	6.735	6.699	6.761	PV	8801	101985	0.05%	0.022%
60	6.770	6.761	6.788	VV	933	9758	0.00%	0.002%
61	6.805	6.788	6.826	VV	911	11930	0.01%	0.003%
62	6.851	6.826	6.859	VV	1587	17849	0.01%	0.004%
63	6.862	6.859	6.875	VV	1450	13046	0.01%	0.003%
64	6.893	6.875	6.924	VV	2835	44097	0.02%	0.009%
65	6.956	6.924	7.021	VV	369496	3749309	1.79%	0.795%
66	7.034	7.021	7.077	VV	3749	92161	0.04%	0.020%
67	7.098	7.077	7.172	VV	5422	123755	0.06%	0.026%
68	7.189	7.172	7.207	VV	1260	18108	0.01%	0.004%
69	7.237	7.207	7.279	VV	7661	150632	0.07%	0.032%
70	7.293	7.279	7.304	VV	2424	27639	0.01%	0.006%
71	7.314	7.304	7.372	VV	2282	50623	0.02%	0.011%
72	7.399	7.384	7.407	VV	411	3674	0.00%	0.001%
73	7.427	7.407	7.437	VV	3464	35607	0.02%	0.008%
74	7.447	7.437	7.464	VV	2862	31116	0.01%	0.007%
75	7.480	7.464	7.498	VV	2052	24554	0.01%	0.005%
76	7.517	7.498	7.536	VV	1910	23462	0.01%	0.005%
77	7.566	7.536	7.666	VV	771382	7673745	3.67%	1.627%
78	7.685	7.666	7.709	VV	4568	82668	0.04%	0.018%
79	7.719	7.709	7.741	VV	2156	35473	0.02%	0.008%
80	7.746	7.741	7.751	VV	1634	9455	0.00%	0.002%
81	7.766	7.751	7.791	VV	2071	36565	0.02%	0.008%
82	7.816	7.791	7.828	VV	1425	22705	0.01%	0.005%
83	7.853	7.828	7.866	VV	5756	75376	0.04%	0.016%
84	7.877	7.866	7.917	VV	4573	66647	0.03%	0.014%
85	7.942	7.917	7.990	VV	2906	83510	0.04%	0.018%
86	8.028	7.990	8.034	VV	2818	39545	0.02%	0.008%
87	8.049	8.034	8.064	VV	6377	81263	0.04%	0.017%
88	8.078	8.064	8.092	VV	5177	71839	0.03%	0.015%
89	8.119	8.092	8.148	VV	32240	406468	0.19%	0.086%

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90	8.196	8.177	8.201	VV	2584	25322	0.01%	0.005%
91	8.228	8.201	8.272	VV	367759	3817813	1.83%	0.810%
92	8.280	8.272	8.294	VV	4182	48580	0.02%	0.010%
93	8.304	8.294	8.317	VV	3423	38894	0.02%	0.008%
94	8.339	8.317	8.377	VV	4886	91460	0.04%	0.019%
95	8.429	8.377	8.497	VV	442167	4668093	2.23%	0.990%
96	8.523	8.497	8.567	VV	394834	4081395	1.95%	0.865%
97	8.575	8.567	8.614	VV	4929	108078	0.05%	0.023%
98	8.642	8.614	8.684	VV	2686	91630	0.04%	0.019%
99	8.712	8.694	8.738	VV	1894	35686	0.02%	0.008%
100	8.763	8.738	8.785	VV	4169	69895	0.03%	0.015%
101	8.806	8.785	8.818	VV	3092	46975	0.02%	0.010%
102	8.837	8.818	8.856	VV	12454	146799	0.07%	0.031%
103	8.865	8.856	8.912	VV	3065	69661	0.03%	0.015%
104	8.933	8.912	8.958	VV	6308	97640	0.05%	0.021%
105	8.974	8.958	9.012	VV	4162	86914	0.04%	0.018%
106	9.084	9.049	9.102	VV	3292	52766	0.03%	0.011%
107	9.122	9.102	9.149	VV	2438	42842	0.02%	0.009%
108	9.165	9.149	9.189	VV	1895	34465	0.02%	0.007%
109	9.219	9.189	9.252	VV	3776	74019	0.04%	0.016%
110	9.265	9.252	9.276	VV	1843	20605	0.01%	0.004%
111	9.303	9.276	9.361	VV	371994	3996037	1.91%	0.847%
112	9.381	9.361	9.434	VV	5321	138259	0.07%	0.029%
113	9.453	9.434	9.472	VV	3096	54543	0.03%	0.012%
114	9.487	9.472	9.500	VV	2904	40631	0.02%	0.009%
115	9.518	9.500	9.559	VV	3908	92285	0.04%	0.020%
116	9.579	9.559	9.606	VV	1764	40129	0.02%	0.009%
117	9.632	9.606	9.684	VV	2973	100961	0.05%	0.021%
118	9.707	9.684	9.782	VV	31533	404636	0.19%	0.086%
119	9.878	9.852	9.924	VV	1576	28597	0.01%	0.006%
120	9.997	9.958	10.017	VV	813	18594	0.01%	0.004%
121	10.042	10.017	10.074	VV	1829	32901	0.02%	0.007%
122	10.099	10.074	10.122	VV	1867	33253	0.02%	0.007%
123	10.153	10.122	10.164	VV	2322	37989	0.02%	0.008%
124	10.183	10.164	10.202	VV	3133	53467	0.03%	0.011%
125	10.223	10.202	10.266	VV	3808	74002	0.04%	0.016%
126	10.296	10.266	10.333	VV	2866	73705	0.04%	0.016%
127	10.354	10.333	10.364	VV	2368	36996	0.02%	0.008%
128	10.379	10.364	10.413	VV	2737	56843	0.03%	0.012%
129	10.441	10.413	10.456	VV	4531	68822	0.03%	0.015%
130	10.465	10.456	10.472	VV	2530	21995	0.01%	0.005%
131	10.494	10.472	10.551	VV	40640	547672	0.26%	0.116%
132	10.569	10.551	10.589	VV	2011	37485	0.02%	0.008%
133	10.699	10.614	10.746	PV	430215	4657900	2.23%	0.988%
134	10.775	10.746	10.854	VV	356053	4033959	1.93%	0.855%
135	10.866	10.854	10.896	VV	2138	43497	0.02%	0.009%
136	10.911	10.896	10.934	VV	1749	29941	0.01%	0.006%
137	10.946	10.934	10.967	VV	1286	17181	0.01%	0.004%
138	10.990	10.967	11.032	VV	6292	115706	0.06%	0.025%
139	11.065	11.032	11.083	VV	4636	81567	0.04%	0.017%
140	11.094	11.083	11.113	VV	2016	29946	0.01%	0.006%
141	11.141	11.113	11.171	VV	28261	340730	0.16%	0.072%

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142	11.193	11.171	11.210	VV	6096	79588	0.04%	0.017%
143	11.228	11.210	11.273	VV	5437	87055	0.04%	0.018%
144	11.295	11.273	11.316	VV	1876	24104	0.01%	0.005%
145	11.355	11.316	11.372	VV	2497	55834	0.03%	0.012%
146	11.379	11.372	11.409	VV	2030	24369	0.01%	0.005%
147	11.460	11.409	11.483	PV	770185	8218773	3.93%	1.743%
148	11.499	11.483	11.515	VV	14653	188111	0.09%	0.040%
149	11.531	11.515	11.577	VV	15636	238914	0.11%	0.051%
150	11.611	11.577	11.632	VV	15210	258536	0.12%	0.055%
151	11.647	11.632	11.658	VV	10092	123871	0.06%	0.026%
152	11.697	11.658	11.745	VV	55261	887499	0.42%	0.188%
153	11.761	11.745	11.786	VV	4576	67375	0.03%	0.014%
154	11.803	11.786	11.823	VV	2958	48076	0.02%	0.010%
155	11.972	11.948	11.991	VV	5842	77000	0.04%	0.016%
156	12.036	11.991	12.067	VV	9607	193895	0.09%	0.041%
157	12.083	12.067	12.102	VV	2791	34794	0.02%	0.007%
158	12.131	12.102	12.164	VV	11060	163920	0.08%	0.035%
159	12.202	12.164	12.232	VV	20192	284587	0.14%	0.060%
160	12.290	12.232	12.308	VV	24759	457079	0.22%	0.097%
161	12.325	12.308	12.350	VV	28021	363565	0.17%	0.077%
162	12.397	12.350	12.417	VV	17669	333821	0.16%	0.071%
163	12.442	12.417	12.475	VV	33136	517072	0.25%	0.110%
164	12.517	12.475	12.576	VV	445046	5673612	2.72%	1.203%
165	12.602	12.576	12.645	VV	3876	118451	0.06%	0.025%
166	12.666	12.645	12.684	VV	4390	71039	0.03%	0.015%
167	12.702	12.684	12.719	VV	8258	97144	0.05%	0.021%
168	12.740	12.719	12.782	VV	4812	106768	0.05%	0.023%
169	12.811	12.782	12.842	PV	408240	4766292	2.28%	1.011%
170	12.945	12.842	12.964	VV	6610739	208895327	100.00%	44.297%
171	13.002	12.964	13.036	VV	5991315	117476973	56.24%	24.911%
172	13.048	13.036	13.058	VV	24370	256499	0.12%	0.054%
173	13.068	13.058	13.089	VV	26661	342368	0.16%	0.073%
174	13.132	13.089	13.155	VV	1566045	19701339	9.43%	4.178%
175	13.163	13.155	13.173	VV	14577	147235	0.07%	0.031%
176	13.188	13.173	13.220	VV	16824	355984	0.17%	0.075%
177	13.242	13.220	13.256	VV	8078	163948	0.08%	0.035%
178	13.287	13.256	13.339	VV	47654	1235426	0.59%	0.262%
179	13.407	13.359	13.420	VV	29924	476131	0.23%	0.101%
180	13.431	13.420	13.467	VV	25405	427102	0.20%	0.091%
181	13.483	13.467	13.499	VV	8104	103076	0.05%	0.022%
182	13.532	13.499	13.554	VV	20298	372873	0.18%	0.079%
183	13.570	13.554	13.582	VV	13543	164655	0.08%	0.035%
184	13.592	13.582	13.614	VV	13473	170149	0.08%	0.036%
185	13.637	13.614	13.658	VV	24255	350536	0.17%	0.074%
186	13.689	13.658	13.711	VV	18706	339578	0.16%	0.072%
187	13.732	13.711	13.817	VV	12346	311942	0.15%	0.066%
188	13.849	13.817	13.863	PV	1817	27982	0.01%	0.006%
189	13.878	13.863	13.893	VV	1867	26095	0.01%	0.006%
190	13.922	13.893	13.931	VV	11759	144974	0.07%	0.031%
191	13.940	13.931	13.968	VV	11999	144599	0.07%	0.031%
192	13.987	13.968	14.021	VV	2418	53111	0.03%	0.011%
193	14.042	14.021	14.056	VV	14607	181478	0.09%	0.038%
194	14.088	14.056	14.116	VV	99883	1478492	0.71%	0.314%

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195	14.126	14.116	14.144	VV	8276	118877	0.06%	0.025%
196	14.152	14.144	14.174	VV	5662	75105	0.04%	0.016%
197	14.198	14.174	14.216	VV	4699	89889	0.04%	0.019%
198	14.252	14.216	14.287	VV	136642	1728127	0.83%	0.366%
199	14.316	14.287	14.348	VV	9984	195764	0.09%	0.042%
200	14.372	14.348	14.396	VV	16631	277064	0.13%	0.059%
201	14.406	14.396	14.424	VV	3862	52092	0.02%	0.011%
202	14.439	14.424	14.462	VV	2558	35788	0.02%	0.008%
203	14.491	14.462	14.511	PV	2963	50519	0.02%	0.011%
204	14.541	14.511	14.552	VV	5469	92298	0.04%	0.020%
205	14.563	14.552	14.604	VV	5674	84409	0.04%	0.018%
206	14.615	14.604	14.630	VV	789	8635	0.00%	0.002%
207	14.686	14.630	14.706	VV	325092	4052720	1.94%	0.859%
208	14.727	14.706	14.764	VV	367466	4390029	2.10%	0.931%
209	14.789	14.764	14.811	VV	14188	242927	0.12%	0.052%
210	14.845	14.811	14.863	VV	10614	201096	0.10%	0.043%
211	14.879	14.863	14.911	VV	5944	134808	0.06%	0.029%
212	14.959	14.943	14.966	VV	1353	14278	0.01%	0.003%
213	14.998	14.966	15.015	VV	4514	94266	0.05%	0.020%
214	15.032	15.015	15.056	VV	4971	91288	0.04%	0.019%
215	15.069	15.056	15.088	VV	2829	43330	0.02%	0.009%
216	15.120	15.088	15.126	VV	4662	76656	0.04%	0.016%
217	15.142	15.126	15.176	VV	6130	140778	0.07%	0.030%
218	15.191	15.176	15.213	VV	2198	34128	0.02%	0.007%
219	15.243	15.213	15.250	PV	3550	46348	0.02%	0.010%
220	15.266	15.250	15.280	VV	4500	64262	0.03%	0.014%
221	15.309	15.280	15.335	VV	130146	1654966	0.79%	0.351%
222	15.354	15.335	15.372	VV	20238	283532	0.14%	0.060%
223	15.387	15.372	15.426	VV	11769	225256	0.11%	0.048%
224	15.442	15.426	15.452	VV	4214	53847	0.03%	0.011%
225	15.459	15.452	15.476	VV	3979	45966	0.02%	0.010%
226	15.515	15.476	15.564	VV	9392	283388	0.14%	0.060%
227	15.586	15.564	15.612	VV	3623	59588	0.03%	0.013%
228	15.679	15.612	15.699	VV	4391	126954	0.06%	0.027%
229	15.703	15.699	15.720	VV	2077	20542	0.01%	0.004%
230	15.749	15.720	15.773	VV	21147	298661	0.14%	0.063%
231	15.808	15.773	15.837	VV	16977	275324	0.13%	0.058%
232	15.861	15.837	15.866	VV	1369	13488	0.01%	0.003%
233	15.878	15.866	15.900	VV	1320	15709	0.01%	0.003%
234	15.948	15.900	15.973	PV	3696	89467	0.04%	0.019%
235	16.000	15.973	16.007	PV	3006	41781	0.02%	0.009%
236	16.012	16.007	16.016	VV	2568	12348	0.01%	0.003%
237	16.052	16.016	16.072	VV	3753	96214	0.05%	0.020%
238	16.151	16.072	16.187	VV	6856	184087	0.09%	0.039%
239	16.241	16.187	16.256	PV	298156	4101136	1.96%	0.870%
240	16.271	16.256	16.347	VV	298874	4152013	1.99%	0.880%
241	16.372	16.347	16.394	VV	15308	245766	0.12%	0.052%
242	16.408	16.394	16.474	VV	4290	125021	0.06%	0.027%
243	16.519	16.474	16.538	PV	18484	269470	0.13%	0.057%
244	16.559	16.538	16.591	VV	36855	491038	0.24%	0.104%
245	16.621	16.591	16.666	VV	273770	3448840	1.65%	0.731%
246	16.692	16.666	16.707	VV	18855	272190	0.13%	0.058%

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247	16.722	16.707	16.746	VV	17451	276675	0.13%	0.059%	
248	16.755	16.746	16.784	VV	7908	129250	0.06%	0.027%	
249	16.795	16.784	16.807	VV	1243	13984	0.01%	0.003%	
250	16.813	16.807	16.815	VV	782	2405	0.00%	0.001%	
251	16.863	16.815	16.885	VV	5314	125553	0.06%	0.027%	
252	16.892	16.885	16.906	VV	2650	23900	0.01%	0.005%	
253	16.933	16.906	16.942	VV	4043	57214	0.03%	0.012%	
254	16.981	16.942	16.989	VV	7900	138821	0.07%	0.029%	
255	17.004	16.989	17.047	VV	10528	216493	0.10%	0.046%	
256	17.114	17.047	17.124	VV	6124	172359	0.08%	0.037%	
257	17.142	17.124	17.172	VV	6382	127859	0.06%	0.027%	
258	17.179	17.172	17.184	VV	2288	16435	0.01%	0.003%	
259	17.208	17.184	17.234	VV	7720	133336	0.06%	0.028%	
260	17.241	17.234	17.255	VV	2958	28331	0.01%	0.006%	
261	17.280	17.255	17.296	VV	5377	86633	0.04%	0.018%	
262	17.313	17.296	17.339	VV	5422	88398	0.04%	0.019%	
263	17.347	17.339	17.359	VV	1224	9283	0.00%	0.002%	
264	17.407	17.359	17.427	PV	4164	78946	0.04%	0.017%	
265	17.436	17.427	17.441	VV	1472	10787	0.01%	0.002%	
266	17.455	17.441	17.474	VV	2754	39351	0.02%	0.008%	
267	17.504	17.474	17.519	VV	4688	86341	0.04%	0.018%	
268	17.576	17.519	17.619	VV	24252	466748	0.22%	0.099%	
269	17.665	17.619	17.686	VV	5920	173883	0.08%	0.037%	
270	17.712	17.686	17.733	VV	9600	192476	0.09%	0.041%	
271	17.751	17.733	17.756	VV	4316	54501	0.03%	0.012%	
272	17.762	17.756	17.767	VV	4333	28311	0.01%	0.006%	
273	17.796	17.767	17.807	VV	3788	84132	0.04%	0.018%	
274	17.812	17.807	17.820	VV	2815	16981	0.01%	0.004%	
275	17.842	17.820	17.864	VV	2979	48856	0.02%	0.010%	
276	17.868	17.864	17.871	PV	722	1893	0.00%	0.000%	
277	17.900	17.871	17.921	VV	13099	179154	0.09%	0.038%	
278	17.930	17.921	17.950	VV	3968	50055	0.02%	0.011%	
279	17.996	17.950	18.011	VV	246166	3250709	1.56%	0.689%	
280	18.027	18.011	18.064	VV	228451	3016175	1.44%	0.640%	
281	18.079	18.064	18.103	VV	6391	104882	0.05%	0.022%	
282	18.127	18.103	18.142	VV	9731	131844	0.06%	0.028%	
283	18.161	18.142	18.181	VV	11373	174359	0.08%	0.037%	
284	18.202	18.181	18.213	VV	6488	99941	0.05%	0.021%	
285	18.251	18.213	18.296	VV	244833	3326470	1.59%	0.705%	
286	18.313	18.296	18.317	VV	5573	58607	0.03%	0.012%	
287	18.323	18.317	18.334	VV	6030	56672	0.03%	0.012%	
288	18.351	18.334	18.357	VV	6569	79369	0.04%	0.017%	
289	18.363	18.357	18.367	VV	6163	32427	0.02%	0.007%	
290	18.403	18.367	18.432	VV	23050	488903	0.23%	0.104%	
291	18.437	18.432	18.444	VV	2377	12437	0.01%	0.003%	
292	18.450	18.444	18.458	VV	1051	7075	0.00%	0.002%	
Sum of corrected areas:					471579849				

Aromatic EPH 061820.M Mon Jul 06 10:47:00 2020