

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081320AR\
Data File : FD034457.D
Signal(s) : FID2B.CH
Acq On : 13 Aug 2020 19:05
Sample : L3508-10D
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.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	4.214	4.202	4.234	PH	2070	19539	0.02%	0.008%
2	4.245	4.234	4.309	PV	595	4025	0.00%	0.002%
3	4.375	4.361	4.388	VV	432	3719	0.00%	0.002%
4	4.448	4.426	4.471	VV	1053	10419	0.01%	0.005%
5	4.493	4.471	4.507	VV	1511	14489	0.01%	0.006%
6	4.519	4.507	4.577	VV	1027	17467	0.02%	0.008%
7	4.598	4.577	4.637	VV	7747	81656	0.07%	0.035%
8	4.666	4.637	4.693	VV	1434	23710	0.02%	0.010%
9	4.735	4.718	4.757	VV	475	6035	0.01%	0.003%
10	4.784	4.757	4.818	VV	2062	32473	0.03%	0.014%
11	4.830	4.818	4.853	VV	1108	12145	0.01%	0.005%
12	4.869	4.853	4.887	VV	590	8808	0.01%	0.004%
13	4.903	4.887	4.937	VV	696	10911	0.01%	0.005%
14	5.006	4.990	5.023	VV	760	10282	0.01%	0.004%
15	5.047	5.023	5.061	VV	917	14993	0.01%	0.006%
16	5.082	5.061	5.118	VV	7003	76632	0.07%	0.033%
17	5.141	5.118	5.159	VV	4651	47558	0.04%	0.021%
18	5.168	5.159	5.178	VV	819	7778	0.01%	0.003%
19	5.191	5.178	5.211	VV	1339	15763	0.01%	0.007%
20	5.224	5.211	5.237	VV	952	9955	0.01%	0.004%
21	5.278	5.247	5.293	VV	2405	39589	0.04%	0.017%
22	5.305	5.293	5.342	VV	2676	41143	0.04%	0.018%
23	5.379	5.342	5.421	VV	1100	29634	0.03%	0.013%
24	5.452	5.421	5.469	VV	1649	24835	0.02%	0.011%
25	5.487	5.469	5.509	VV	2410	35184	0.03%	0.015%
26	5.527	5.509	5.542	VV	7762	80850	0.07%	0.035%
27	5.553	5.542	5.568	VV	2504	25119	0.02%	0.011%
28	5.583	5.568	5.608	VV	3855	43318	0.04%	0.019%
29	5.649	5.631	5.657	VV	1534	16669	0.02%	0.007%
30	5.674	5.657	5.692	VV	2336	30826	0.03%	0.013%
31	5.707	5.692	5.725	VV	823	11584	0.01%	0.005%
32	5.770	5.725	5.783	VV	3355	54575	0.05%	0.024%
33	5.789	5.783	5.810	VV	2086	25569	0.02%	0.011%
34	5.824	5.810	5.844	VV	1678	21271	0.02%	0.009%
35	5.862	5.844	5.883	VV	1140	15852	0.01%	0.007%
36	5.909	5.883	5.927	VV	1634	20952	0.02%	0.009%

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37	5.942	5.927	5.964	VV	779	9548	0.01%	0.004%
38	5.990	5.964	6.009	PV	1029	16335	0.01%	0.007%
39	6.037	6.009	6.067	VV	28898	276150	0.25%	0.120%
40	6.084	6.067	6.105	VV	2967	31536	0.03%	0.014%
41	6.125	6.105	6.150	VV	630	9682	0.01%	0.004%
42	6.179	6.150	6.204	VV	1138	23110	0.02%	0.010%
43	6.214	6.204	6.239	VV	643	10897	0.01%	0.005%
44	6.257	6.239	6.264	VV	752	9004	0.01%	0.004%
45	6.281	6.264	6.301	VV	11559	115491	0.10%	0.050%
46	6.309	6.301	6.374	VV	1369	31431	0.03%	0.014%
47	6.404	6.374	6.435	VV	880	19673	0.02%	0.009%
48	6.464	6.435	6.478	VV	2879	33264	0.03%	0.014%
49	6.484	6.478	6.526	VV	1140	15490	0.01%	0.007%
50	6.586	6.526	6.602	VV	807	22173	0.02%	0.010%
51	6.612	6.602	6.634	VV	821	9341	0.01%	0.004%
52	6.665	6.634	6.677	VV	975	11799	0.01%	0.005%
53	6.686	6.677	6.704	VV	750	7418	0.01%	0.003%
54	6.745	6.724	6.764	VV	1061	13068	0.01%	0.006%
55	6.803	6.764	6.832	PV	2369	35718	0.03%	0.015%
56	6.841	6.832	6.849	VV	523	4677	0.00%	0.002%
57	6.868	6.849	6.895	VV	3022	34946	0.03%	0.015%
58	6.937	6.917	6.954	VV	882	13046	0.01%	0.006%
59	6.996	6.954	7.011	VV	1662	31442	0.03%	0.014%
60	7.026	7.011	7.057	VV	1418	22602	0.02%	0.010%
61	7.090	7.057	7.118	VV	34931	363049	0.33%	0.157%
62	7.137	7.118	7.153	VV	1318	19592	0.02%	0.008%
63	7.183	7.153	7.204	VV	1571	34718	0.03%	0.015%
64	7.225	7.204	7.264	VV	19387	224742	0.20%	0.097%
65	7.274	7.264	7.306	VV	1935	31474	0.03%	0.014%
66	7.324	7.306	7.344	VV	1020	14242	0.01%	0.006%
67	7.374	7.344	7.417	VV	3605	75851	0.07%	0.033%
68	7.449	7.417	7.504	VV	2259	55131	0.05%	0.024%
69	7.537	7.504	7.548	PV	734	9970	0.01%	0.004%
70	7.564	7.548	7.574	VV	1659	17764	0.02%	0.008%
71	7.583	7.574	7.599	VV	1389	17628	0.02%	0.008%
72	7.616	7.599	7.634	VV	1795	22185	0.02%	0.010%
73	7.648	7.634	7.664	VV	3034	33242	0.03%	0.014%
74	7.704	7.664	7.769	VV	859986	8258376	7.44%	3.575%
75	7.813	7.769	7.872	VV	11031	173795	0.16%	0.075%
76	7.884	7.872	7.892	VV	1007	10447	0.01%	0.005%
77	7.905	7.892	7.926	VV	1343	19652	0.02%	0.009%
78	7.970	7.926	7.983	VV	3454	56024	0.05%	0.024%
79	7.993	7.983	8.005	VV	2759	30269	0.03%	0.013%
80	8.015	8.005	8.047	VV	2112	32492	0.03%	0.014%
81	8.066	8.047	8.073	VV	5765	55600	0.05%	0.024%
82	8.079	8.073	8.119	VV	5746	70963	0.06%	0.031%
83	8.186	8.119	8.201	VV	12243	180400	0.16%	0.078%
84	8.212	8.201	8.231	VV	6813	80432	0.07%	0.035%
85	8.252	8.231	8.284	VV	4448	86192	0.08%	0.037%
86	8.316	8.284	8.351	VV	9829	161728	0.15%	0.070%
87	8.368	8.351	8.404	VV	7027	102590	0.09%	0.044%
88	8.445	8.404	8.468	VV	22016	267616	0.24%	0.116%
89	8.489	8.468	8.519	VV	6878	100625	0.09%	0.044%

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90	8.572	8.519	8.598	VV	570265	5772287	5.20%	2.499%
91	8.611	8.598	8.641	VV	3709	70018	0.06%	0.030%
92	8.664	8.641	8.688	VV	37442	405529	0.37%	0.176%
93	8.719	8.688	8.750	VV	5888	131597	0.12%	0.057%
94	8.782	8.764	8.821	VV	2987	62657	0.06%	0.027%
95	8.844	8.821	8.867	VV	1440	33049	0.03%	0.014%
96	8.903	8.867	8.917	VV	5894	83018	0.07%	0.036%
97	8.934	8.917	8.955	VV	23518	246314	0.22%	0.107%
98	8.977	8.955	9.015	VV	27010	386768	0.35%	0.167%
99	9.023	9.015	9.039	VV	2056	24677	0.02%	0.011%
100	9.072	9.039	9.096	VV	6491	104436	0.09%	0.045%
101	9.110	9.096	9.147	VV	4042	69550	0.06%	0.030%
102	9.170	9.147	9.190	VV	1709	26889	0.02%	0.012%
103	9.227	9.190	9.241	VV	3400	50399	0.05%	0.022%
104	9.257	9.241	9.285	VV	3348	52045	0.05%	0.023%
105	9.306	9.285	9.327	VV	2175	40107	0.04%	0.017%
106	9.361	9.327	9.385	VV	3578	63408	0.06%	0.027%
107	9.404	9.385	9.420	VV	2094	31556	0.03%	0.014%
108	9.445	9.420	9.499	VV	35030	422744	0.38%	0.183%
109	9.525	9.499	9.554	VV	5020	96797	0.09%	0.042%
110	9.565	9.554	9.575	VV	2384	24915	0.02%	0.011%
111	9.594	9.575	9.612	VV	5526	80464	0.07%	0.035%
112	9.623	9.612	9.638	VV	3136	39751	0.04%	0.017%
113	9.654	9.638	9.672	VV	3631	54728	0.05%	0.024%
114	9.687	9.672	9.742	VV	2717	67345	0.06%	0.029%
115	9.765	9.742	9.800	VV	6034	103303	0.09%	0.045%
116	9.805	9.800	9.831	VV	2070	28387	0.03%	0.012%
117	9.863	9.831	9.892	VV	7292	166347	0.15%	0.072%
118	9.906	9.892	9.947	VV	6469	90331	0.08%	0.039%
119	9.960	9.947	9.995	VV	1012	15245	0.01%	0.007%
120	10.025	9.995	10.057	PV	1680	25960	0.02%	0.011%
121	10.123	10.087	10.142	VV	937	15636	0.01%	0.007%
122	10.186	10.142	10.218	VV	2010	43002	0.04%	0.019%
123	10.240	10.218	10.264	VV	2721	47634	0.04%	0.021%
124	10.291	10.264	10.305	VV	3736	58182	0.05%	0.025%
125	10.330	10.305	10.350	VV	9158	149733	0.13%	0.065%
126	10.365	10.350	10.397	VV	4934	77602	0.07%	0.034%
127	10.439	10.397	10.457	VV	4369	81182	0.07%	0.035%
128	10.464	10.457	10.477	VV	2333	26614	0.02%	0.012%
129	10.494	10.477	10.505	VV	4568	58476	0.05%	0.025%
130	10.518	10.505	10.559	VV	5266	89664	0.08%	0.039%
131	10.585	10.559	10.601	VV	5258	74779	0.07%	0.032%
132	10.609	10.601	10.615	VV	3197	25405	0.02%	0.011%
133	10.636	10.615	10.700	VV	33665	482620	0.43%	0.209%
134	10.714	10.700	10.728	VV	1589	22756	0.02%	0.010%
135	10.741	10.728	10.760	VV	2375	27704	0.02%	0.012%
136	10.775	10.760	10.791	VV	1203	15748	0.01%	0.007%
137	10.810	10.791	10.818	VV	2606	27911	0.03%	0.012%
138	10.843	10.818	10.888	VV	155352	1664432	1.50%	0.720%
139	10.917	10.888	10.956	VV	51174	553853	0.50%	0.240%
140	10.973	10.956	10.979	VV	1196	13550	0.01%	0.006%
141	11.003	10.979	11.046	VV	23326	288573	0.26%	0.125%

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142	11.091	11.074	11.106	VV	1487	18612	0.02%	0.008%
143	11.128	11.106	11.174	VV	15615	216949	0.20%	0.094%
144	11.207	11.174	11.224	PV	3419	53862	0.05%	0.023%
145	11.236	11.224	11.247	VV	1739	21550	0.02%	0.009%
146	11.299	11.247	11.320	VV	20809	299841	0.27%	0.130%
147	11.350	11.320	11.409	VV	18243	373018	0.34%	0.161%
148	11.440	11.409	11.464	VV	2445	40153	0.04%	0.017%
149	11.491	11.464	11.512	VV	3086	50644	0.05%	0.022%
150	11.532	11.512	11.554	VV	2724	31744	0.03%	0.014%
151	11.612	11.554	11.633	PV	636330	6881481	6.20%	2.979%
152	11.644	11.633	11.659	VV	19018	189410	0.17%	0.082%
153	11.675	11.659	11.714	VV	21005	258235	0.23%	0.112%
154	11.759	11.714	11.779	VV	37463	549145	0.49%	0.238%
155	11.792	11.779	11.802	VV	10147	108728	0.10%	0.047%
156	11.821	11.802	11.826	VV	22241	234208	0.21%	0.101%
157	11.844	11.826	11.881	VV	71583	891812	0.80%	0.386%
158	11.905	11.881	11.923	VV	4666	69708	0.06%	0.030%
159	11.957	11.923	11.974	VV	3670	75549	0.07%	0.033%
160	12.027	11.974	12.090	VV	2128731	28996156	26.11%	12.552%
161	12.112	12.090	12.134	VV	11758	133065	0.12%	0.058%
162	12.147	12.134	12.157	VV	1635	18408	0.02%	0.008%
163	12.178	12.157	12.187	VV	2418	34815	0.03%	0.015%
164	12.209	12.187	12.237	VV	10477	148581	0.13%	0.064%
165	12.258	12.237	12.270	VV	1821	29020	0.03%	0.013%
166	12.289	12.270	12.308	VV	5427	73387	0.07%	0.032%
167	12.321	12.308	12.336	VV	2570	34288	0.03%	0.015%
168	12.360	12.336	12.378	VV	8444	115169	0.10%	0.050%
169	12.388	12.378	12.402	VV	2644	30278	0.03%	0.013%
170	12.443	12.402	12.457	VV	18280	311051	0.28%	0.135%
171	12.473	12.457	12.521	VV	29846	467972	0.42%	0.203%
172	12.543	12.521	12.564	VV	14797	208683	0.19%	0.090%
173	12.590	12.564	12.621	VV	9780	216484	0.19%	0.094%
174	12.662	12.621	12.721	VV	238293	3129211	2.82%	1.355%
175	12.759	12.721	12.771	PV	2506	35427	0.03%	0.015%
176	12.789	12.771	12.801	VV	3247	46884	0.04%	0.020%
177	12.813	12.801	12.828	VV	4642	53870	0.05%	0.023%
178	12.846	12.828	12.862	VV	8606	105123	0.09%	0.046%
179	12.870	12.862	12.931	VV	4494	118551	0.11%	0.051%
180	12.960	12.931	12.989	PV	201613	2264115	2.04%	0.980%
181	13.073	12.989	13.094	VV	3971218	111041712	100.00%	48.067%
182	13.195	13.185	13.212	VV	23194	253362	0.23%	0.110%
183	13.231	13.212	13.240	VV	16431	223506	0.20%	0.097%
184	13.278	13.240	13.302	VV	1265075	15735807	14.17%	6.812%
185	13.308	13.302	13.316	VV	13878	111872	0.10%	0.048%
186	13.329	13.316	13.346	VV	17149	228718	0.21%	0.099%
187	13.359	13.346	13.379	VV	9832	142223	0.13%	0.062%
188	13.390	13.379	13.405	VV	5770	81620	0.07%	0.035%
189	13.444	13.405	13.478	VV	22905	599933	0.54%	0.260%
190	13.486	13.478	13.505	VV	5371	65612	0.06%	0.028%
191	13.575	13.505	13.612	VV	43090	991046	0.89%	0.429%
192	13.630	13.612	13.646	VV	6452	92435	0.08%	0.040%
193	13.672	13.646	13.700	VV	46149	720478	0.65%	0.312%
194	13.714	13.700	13.732	VV	18442	231382	0.21%	0.100%

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195	13.752	13.732	13.770	VV	18110	245842	0.22%	0.106%
196	13.792	13.770	13.804	VV	10839	157079	0.14%	0.068%
197	13.836	13.804	13.858	VV	24546	447472	0.40%	0.194%
198	13.877	13.858	13.899	VV	18287	277458	0.25%	0.120%
199	13.902	13.899	13.934	VV	9004	121173	0.11%	0.052%
200	13.945	13.934	13.965	VV	3947	56828	0.05%	0.025%
201	13.995	13.965	14.011	VV	8813	145666	0.13%	0.063%
202	14.067	14.011	14.080	VV	17503	403799	0.36%	0.175%
203	14.088	14.080	14.112	VV	14788	169045	0.15%	0.073%
204	14.127	14.112	14.140	VV	5557	73325	0.07%	0.032%
205	14.192	14.140	14.207	VV	16097	414094	0.37%	0.179%
206	14.241	14.207	14.265	VV	198993	2683672	2.42%	1.162%
207	14.277	14.265	14.319	VV	14437	227709	0.21%	0.099%
208	14.346	14.319	14.367	VV	9537	176153	0.16%	0.076%
209	14.404	14.367	14.434	VV	150043	1987168	1.79%	0.860%
210	14.459	14.434	14.496	VV	27074	485361	0.44%	0.210%
211	14.518	14.496	14.541	VV	36818	489697	0.44%	0.212%
212	14.558	14.541	14.571	VV	7674	113561	0.10%	0.049%
213	14.578	14.571	14.617	VV	6464	74538	0.07%	0.032%
214	14.640	14.617	14.660	PV	5114	67610	0.06%	0.029%
215	14.698	14.660	14.752	VV	7556	202069	0.18%	0.087%
216	14.780	14.752	14.794	PV	2009	30711	0.03%	0.013%
217	14.828	14.794	14.847	VV	97546	1203323	1.08%	0.521%
218	14.870	14.847	14.903	VV	118043	1577152	1.42%	0.683%
219	14.940	14.903	14.957	VV	8856	167481	0.15%	0.072%
220	14.989	14.957	15.021	VV	26643	428704	0.39%	0.186%
221	15.025	15.021	15.045	VV	5331	59769	0.05%	0.026%
222	15.064	15.045	15.100	VV	8455	132438	0.12%	0.057%
223	15.130	15.100	15.152	PV	8861	158964	0.14%	0.069%
224	15.165	15.152	15.210	VV	6325	137451	0.12%	0.059%
225	15.234	15.210	15.240	VV	3987	56480	0.05%	0.024%
226	15.264	15.240	15.302	VV	32514	612841	0.55%	0.265%
227	15.310	15.302	15.331	VV	8031	97477	0.09%	0.042%
228	15.337	15.331	15.357	VV	2645	28250	0.03%	0.012%
229	15.413	15.357	15.430	VV	5467	141848	0.13%	0.061%
230	15.461	15.430	15.482	VV	106704	1367423	1.23%	0.592%
231	15.496	15.482	15.516	VV	24770	303422	0.27%	0.131%
232	15.534	15.516	15.559	VV	15190	209042	0.19%	0.090%
233	15.578	15.559	15.598	VV	9299	129491	0.12%	0.056%
234	15.654	15.598	15.690	VV	19132	502466	0.45%	0.218%
235	15.733	15.690	15.762	VV	6670	135653	0.12%	0.059%
236	15.786	15.762	15.798	VV	3365	55352	0.05%	0.024%
237	15.819	15.798	15.842	VV	8299	132052	0.12%	0.057%
238	15.855	15.842	15.877	VV	4060	63777	0.06%	0.028%
239	15.904	15.877	15.942	VV	7696	187951	0.17%	0.081%
240	15.961	15.942	15.985	VV	12281	165783	0.15%	0.072%
241	15.997	15.985	16.011	VV	1816	22636	0.02%	0.010%
242	16.024	16.011	16.039	VV	2209	19043	0.02%	0.008%
243	16.089	16.039	16.119	PV	5366	112900	0.10%	0.049%
244	16.130	16.119	16.147	VV	2847	27346	0.02%	0.012%
245	16.200	16.147	16.225	VV	5304	131890	0.12%	0.057%
246	16.309	16.225	16.332	VV	17839	461704	0.42%	0.200%

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247	16.380	16.332	16.397	VV	93721	1330531	1.20%	0.576%
248	16.407	16.397	16.424	VV	40738	430018	0.39%	0.186%
249	16.443	16.424	16.480	VV	40286	547697	0.49%	0.237%
250	16.508	16.480	16.529	VV	21317	261222	0.24%	0.113%
251	16.549	16.529	16.576	VV	4101	66298	0.06%	0.029%
252	16.600	16.576	16.614	PV	1124	14310	0.01%	0.006%
253	16.630	16.614	16.640	VV	2129	19172	0.02%	0.008%
254	16.698	16.640	16.724	VV	53878	845518	0.76%	0.366%
255	16.757	16.724	16.793	VV	77597	958477	0.86%	0.415%
256	16.857	16.793	16.880	VV	24070	393204	0.35%	0.170%
257	16.909	16.880	16.943	VV	11830	279995	0.25%	0.121%
258	16.972	16.943	16.977	VV	3912	61187	0.06%	0.026%
259	17.008	16.977	17.031	VV	5768	123973	0.11%	0.054%
260	17.062	17.031	17.080	PV	2722	36793	0.03%	0.016%
261	17.117	17.080	17.142	VV	14305	281286	0.25%	0.122%
262	17.164	17.142	17.186	VV	7318	140301	0.13%	0.061%
263	17.215	17.186	17.230	VV	11426	163302	0.15%	0.071%
264	17.248	17.230	17.265	VV	8635	144145	0.13%	0.062%
265	17.279	17.265	17.316	VV	8789	136407	0.12%	0.059%
266	17.359	17.316	17.390	VV	7156	195293	0.18%	0.085%
267	17.414	17.390	17.439	VV	9535	140323	0.13%	0.061%
268	17.477	17.439	17.492	PV	4941	88471	0.08%	0.038%
269	17.524	17.492	17.539	VV	4715	63392	0.06%	0.027%
270	17.543	17.539	17.549	VV	1623	8571	0.01%	0.004%
271	17.567	17.549	17.577	VV	2743	28764	0.03%	0.012%
272	17.590	17.577	17.603	VV	1824	13092	0.01%	0.006%
273	17.671	17.603	17.686	VV	5342	113779	0.10%	0.049%
274	17.738	17.686	17.766	VV	8597	220098	0.20%	0.095%
275	17.819	17.766	17.823	PV	5124	88043	0.08%	0.038%
276	17.828	17.823	17.837	VV	5300	37029	0.03%	0.016%
277	17.842	17.837	17.858	VV	4950	45498	0.04%	0.020%
278	17.885	17.858	17.899	VV	10091	165186	0.15%	0.072%
279	17.909	17.899	17.943	VV	7442	126175	0.11%	0.055%
280	17.949	17.943	17.953	VV	947	4151	0.00%	0.002%
281	17.970	17.953	17.986	VV	3121	41089	0.04%	0.018%
282	17.989	17.986	17.999	VV	2462	12319	0.01%	0.005%
283	18.032	17.999	18.044	VV	14797	221307	0.20%	0.096%
284	18.063	18.044	18.072	VV	11277	162578	0.15%	0.070%
285	18.093	18.072	18.099	VV	18609	240127	0.22%	0.104%
286	18.121	18.099	18.143	VV	50274	770434	0.69%	0.333%
287	18.158	18.143	18.188	VV	14000	273744	0.25%	0.118%
288	18.202	18.188	18.222	VV	8209	130217	0.12%	0.056%
289	18.252	18.222	18.269	VV	19087	294389	0.27%	0.127%
290	18.286	18.269	18.339	VV	15259	298701	0.27%	0.129%
291	18.375	18.339	18.403	PV	40699	531813	0.48%	0.230%
292	18.433	18.403	18.439	VV	1137	21527	0.02%	0.009%
293	18.459	18.439	18.470	PV	4330	35812	0.03%	0.016%
					Sum of corrected areas:		231016430	

Aromatic EPH 073120.M Fri Aug 14 08:40:57 2020