

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032578.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 14:23
 Sample : L3502-11 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.456	4.425	4.488	BH	1040	7960	0.10%	0.004%
2	4.506	4.488	4.521	PH	352	2162	0.03%	0.001%
3	4.533	4.521	4.552	PH	132	602	0.01%	0.000%
4	4.578	4.552	4.591	PH	35	-996	-0.01%	-0.001%
5	4.610	4.591	4.645	PH	301	844	0.01%	0.000%
6	4.679	4.645	4.725	PH	3554	55133	0.69%	0.029%
7	4.739	4.725	4.775	HH	548	8408	0.11%	0.004%
8	4.787	4.775	4.825	HH	179	4259	0.05%	0.002%
9	4.837	4.825	4.852	HH	389	2856	0.04%	0.002%
10	4.874	4.852	4.902	PH	342	2851	0.04%	0.002%
11	4.930	4.902	4.965	PH	438	3573	0.04%	0.002%
12	4.986	4.965	5.007	PH	-63	-4416	-0.06%	-0.002%
13	5.025	5.007	5.045	PH	144	-647	-0.01%	-0.000%
14	5.062	5.045	5.077	PH	171	395	0.00%	0.000%
15	5.097	5.077	5.140	PH	543	9389	0.12%	0.005%
16	5.151	5.140	5.163	HH	245	1185	0.01%	0.001%
17	5.178	5.163	5.218	PH	404	3788	0.05%	0.002%
18	5.227	5.218	5.247	PH	-240	-5615	-0.07%	-0.003%
19	5.315	5.247	5.339	PH	677	5035	0.06%	0.003%
20	5.382	5.339	5.402	PH	500	5366	0.07%	0.003%
21	5.414	5.402	5.428	PH	-20	-2019	-0.03%	-0.001%
22	5.444	5.428	5.465	PH	94	-3083	-0.04%	-0.002%
23	5.490	5.465	5.509	PH	2479	24711	0.31%	0.013%
24	5.525	5.509	5.543	HH	1352	16173	0.20%	0.009%
25	5.558	5.543	5.587	HH	689	6528	0.08%	0.003%
26	5.605	5.587	5.658	PH	82	-7897	-0.10%	-0.004%
27	5.681	5.658	5.719	PH	1393	9701	0.12%	0.005%
28	5.796	5.719	5.815	PH	2187	61671	0.78%	0.033%
29	5.831	5.815	5.850	HH	1504	20314	0.26%	0.011%
30	5.869	5.850	5.924	HH	1344	27201	0.34%	0.015%
31	5.944	5.924	5.968	PH	939	10895	0.14%	0.006%
32	5.990	5.968	6.025	PH	1394	24068	0.30%	0.013%
33	6.049	6.025	6.071	HH	4575	56936	0.72%	0.030%
34	6.085	6.071	6.115	HH	1303	21789	0.27%	0.012%
35	6.131	6.115	6.155	HH	1200	15856	0.20%	0.008%
36	6.186	6.155	6.205	HH	1706	29676	0.37%	0.016%

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37	6.221	6.205	6.245	HH	1024	18153	0.23%	0.010%
38	6.261	6.245	6.288	HH	1182	19511	0.25%	0.010%
39	6.315	6.288	6.334	HH	1744	29835	0.38%	0.016%
40	6.351	6.334	6.374	HH	1006	19795	0.25%	0.011%
41	6.414	6.374	6.442	HH	1805	47258	0.59%	0.025%
42	6.469	6.442	6.519	HH	5278	87016	1.09%	0.047%
43	6.560	6.519	6.573	HH	796	21606	0.27%	0.012%
44	6.617	6.573	6.638	HH	2666	50329	0.63%	0.027%
45	6.671	6.638	6.709	HH	1673	43012	0.54%	0.023%
46	6.753	6.709	6.772	HH	2113	42494	0.53%	0.023%
47	6.796	6.772	6.838	HH	2347	61416	0.77%	0.033%
48	6.878	6.838	6.900	HH	4787	83598	1.05%	0.045%
49	6.913	6.900	6.935	HH	1515	28179	0.35%	0.015%
50	6.990	6.935	7.012	HH	2651	99785	1.26%	0.053%
51	7.031	7.012	7.055	HH	3183	64098	0.81%	0.034%
52	7.072	7.055	7.085	HH	2771	44878	0.56%	0.024%
53	7.104	7.085	7.154	HH	6631	131762	1.66%	0.070%
54	7.171	7.154	7.218	HH	3359	90610	1.14%	0.048%
55	7.238	7.218	7.258	HH	5739	81090	1.02%	0.043%
56	7.271	7.258	7.305	HH	2467	57341	0.72%	0.031%
57	7.315	7.305	7.328	HH	1737	23333	0.29%	0.012%
58	7.391	7.328	7.425	HH	9779	215578	2.71%	0.115%
59	7.440	7.425	7.455	HH	2679	40594	0.51%	0.022%
60	7.473	7.455	7.503	HH	2203	58555	0.74%	0.031%
61	7.512	7.503	7.538	HH	1710	34731	0.44%	0.019%
62	7.570	7.538	7.611	HH	3760	111077	1.40%	0.059%
63	7.625	7.611	7.642	HH	2391	36022	0.45%	0.019%
64	7.714	7.642	7.747	HH	2814	136053	1.71%	0.073%
65	7.760	7.747	7.771	HH	2321	31168	0.39%	0.017%
66	7.786	7.771	7.802	HH	2417	41028	0.52%	0.022%
67	7.827	7.802	7.859	HH	3926	114462	1.44%	0.061%
68	7.870	7.859	7.894	HH	3564	63576	0.80%	0.034%
69	7.914	7.894	7.937	HH	3776	74748	0.94%	0.040%
70	7.962	7.937	7.974	HH	4303	75724	0.95%	0.041%
71	8.004	7.974	8.059	HH	6128	215324	2.71%	0.115%
72	8.083	8.059	8.135	HH	7404	215216	2.71%	0.115%
73	8.200	8.135	8.215	HH	8739	236013	2.97%	0.126%
74	8.228	8.215	8.239	HH	7820	97008	1.22%	0.052%
75	8.261	8.239	8.297	HH	17476	319036	4.01%	0.171%
76	8.327	8.297	8.348	HH	20405	307653	3.87%	0.165%
77	8.386	8.348	8.449	HH	44900	800088	10.07%	0.428%
78	8.477	8.449	8.529	HH	5388	221217	2.78%	0.118%
79	8.556	8.529	8.578	HH	3774	101959	1.28%	0.055%
80	8.594	8.578	8.604	HH	3333	51198	0.64%	0.027%
81	8.640	8.604	8.652	HH	4792	119667	1.51%	0.064%
82	8.680	8.652	8.700	HH	10150	195280	2.46%	0.104%
83	8.725	8.700	8.740	HH	6172	137417	1.73%	0.074%
84	8.751	8.740	8.776	HH	5926	116467	1.47%	0.062%
85	8.798	8.776	8.826	HH	9145	185496	2.33%	0.099%
86	8.852	8.826	8.894	HH	5335	188040	2.37%	0.101%
87	8.918	8.894	8.936	HH	7030	142287	1.79%	0.076%
88	8.953	8.936	8.972	HH	7123	125918	1.58%	0.067%
89	8.992	8.972	9.015	HH	7157	160540	2.02%	0.086%

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90	9.033	9.015	9.055	HH	6055	134095	1.69%	0.072%
91	9.086	9.055	9.112	HH	17069	311572	3.92%	0.167%
92	9.130	9.112	9.158	HH	7872	167791	2.11%	0.090%
93	9.188	9.158	9.213	HH	6471	175883	2.21%	0.094%
94	9.245	9.213	9.262	HH	7830	173885	2.19%	0.093%
95	9.279	9.262	9.300	HH	7023	129487	1.63%	0.069%
96	9.331	9.300	9.352	HH	9664	213883	2.69%	0.114%
97	9.381	9.352	9.402	HH	7587	185716	2.34%	0.099%
98	9.425	9.402	9.442	HH	9629	174927	2.20%	0.094%
99	9.466	9.442	9.520	HH	15394	442367	5.57%	0.237%
100	9.543	9.520	9.571	HH	9228	221725	2.79%	0.119%
101	9.611	9.571	9.632	HH	11965	310717	3.91%	0.166%
102	9.643	9.632	9.660	HH	8215	123529	1.55%	0.066%
103	9.675	9.660	9.709	HH	7347	199414	2.51%	0.107%
104	9.726	9.709	9.758	HH	9855	215977	2.72%	0.116%
105	9.784	9.758	9.845	HH	9747	393105	4.95%	0.210%
106	9.864	9.845	9.899	HH	18509	364154	4.58%	0.195%
107	9.912	9.899	9.938	HH	8538	174006	2.19%	0.093%
108	9.948	9.938	9.958	HH	6579	75933	0.96%	0.041%
109	9.971	9.958	10.005	HH	6841	179477	2.26%	0.096%
110	10.047	10.005	10.078	HH	6842	266461	3.35%	0.143%
111	10.085	10.078	10.106	HH	6112	96972	1.22%	0.052%
112	10.138	10.106	10.162	HH	6515	202000	2.54%	0.108%
113	10.176	10.162	10.185	HH	6369	88746	1.12%	0.047%
114	10.209	10.185	10.231	HH	8908	213056	2.68%	0.114%
115	10.253	10.231	10.281	HH	11834	266549	3.35%	0.143%
116	10.316	10.281	10.327	HH	10002	238527	3.00%	0.128%
117	10.345	10.327	10.370	HH	13007	262215	3.30%	0.140%
118	10.390	10.370	10.422	HH	12592	286437	3.60%	0.153%
119	10.465	10.422	10.497	HH	11122	399790	5.03%	0.214%
120	10.522	10.497	10.572	HH	14564	470498	5.92%	0.252%
121	10.603	10.572	10.623	HH	21383	417326	5.25%	0.223%
122	10.632	10.623	10.648	HH	11149	151774	1.91%	0.081%
123	10.672	10.648	10.702	HH	18262	410389	5.16%	0.220%
124	10.740	10.702	10.759	HH	10323	312498	3.93%	0.167%
125	10.769	10.759	10.785	HH	9289	135395	1.70%	0.072%
126	10.808	10.785	10.818	HH	8767	167865	2.11%	0.090%
127	10.836	10.818	10.844	HH	9121	136853	1.72%	0.073%
128	10.870	10.844	10.908	HH	73910	1068852	13.45%	0.572%
129	10.946	10.908	11.038	HH	56813	1296959	16.32%	0.694%
130	11.055	11.038	11.069	HH	9884	175073	2.20%	0.094%
131	11.080	11.069	11.096	HH	9488	146512	1.84%	0.078%
132	11.115	11.096	11.137	HH	10222	230493	2.90%	0.123%
133	11.164	11.137	11.201	HH	15851	435052	5.47%	0.233%
134	11.235	11.201	11.249	HH	11146	297102	3.74%	0.159%
135	11.268	11.249	11.280	HH	11432	204583	2.57%	0.109%
136	11.304	11.280	11.328	HH	21550	433199	5.45%	0.232%
137	11.362	11.328	11.371	HH	12698	300027	3.77%	0.161%
138	11.395	11.371	11.427	HH	22396	517555	6.51%	0.277%
139	11.465	11.427	11.485	HH	12946	391931	4.93%	0.210%
140	11.522	11.485	11.542	HH	14962	423686	5.33%	0.227%
141	11.562	11.542	11.584	HH	12849	306069	3.85%	0.164%

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142	11.600	11.584	11.613	HH	12151	204436	2.57%	0.109%
143	11.624	11.613	11.640	HH	12121	192078	2.42%	0.103%
144	11.672	11.640	11.688	HH	29472	551384	6.94%	0.295%
145	11.704	11.688	11.731	HH	33349	546473	6.88%	0.292%
146	11.787	11.731	11.805	HH	29273	835395	10.51%	0.447%
147	11.821	11.805	11.835	HH	27873	397042	5.00%	0.212%
148	11.852	11.835	11.883	HH	31969	579303	7.29%	0.310%
149	11.922	11.883	11.935	HH	13734	392341	4.94%	0.210%
150	11.976	11.935	12.012	HH	23168	742423	9.34%	0.397%
151	12.037	12.012	12.055	HH	21176	467676	5.88%	0.250%
152	12.069	12.055	12.115	HH	17648	546881	6.88%	0.293%
153	12.141	12.115	12.161	HH	20530	456639	5.75%	0.244%
154	12.174	12.161	12.189	HH	16644	256611	3.23%	0.137%
155	12.227	12.189	12.268	HH	34418	983862	12.38%	0.526%
156	12.285	12.268	12.305	HH	16927	355091	4.47%	0.190%
157	12.323	12.305	12.335	HH	17183	296758	3.73%	0.159%
158	12.353	12.335	12.377	HH	20003	452604	5.69%	0.242%
159	12.391	12.377	12.404	HH	18223	284647	3.58%	0.152%
160	12.418	12.404	12.444	HH	18368	431084	5.42%	0.231%
161	12.464	12.444	12.503	HH	22112	663662	8.35%	0.355%
162	12.532	12.503	12.553	HH	25999	617178	7.77%	0.330%
163	12.575	12.553	12.593	HH	37939	660064	8.30%	0.353%
164	12.613	12.593	12.658	HH	36206	1040754	13.09%	0.557%
165	12.693	12.658	12.743	HH	152096	2480073	31.20%	1.327%
166	12.758	12.743	12.770	HH	18567	292915	3.69%	0.157%
167	12.792	12.770	12.804	HH	19656	386483	4.86%	0.207%
168	12.830	12.804	12.859	HH	32272	832265	10.47%	0.445%
169	12.879	12.859	12.893	HH	26644	486000	6.11%	0.260%
170	12.906	12.893	12.915	HH	24697	308377	3.88%	0.165%
171	12.947	12.915	12.966	HH	32620	847332	10.66%	0.453%
172	12.992	12.966	13.023	HH	144225	2163390	27.22%	1.157%
173	13.046	13.023	13.062	HH	45023	775537	9.76%	0.415%
174	13.077	13.062	13.089	HH	35548	523636	6.59%	0.280%
175	13.100	13.089	13.147	HH	33557	944862	11.89%	0.506%
176	13.164	13.147	13.179	HH	26643	478245	6.02%	0.256%
177	13.196	13.179	13.211	HH	27883	491772	6.19%	0.263%
178	13.228	13.211	13.243	HH	32178	546004	6.87%	0.292%
179	13.259	13.243	13.283	HH	31598	698469	8.79%	0.374%
180	13.295	13.283	13.306	HH	29212	406684	5.12%	0.218%
181	13.323	13.306	13.365	HH	30630	950639	11.96%	0.509%
182	13.387	13.365	13.399	HH	29405	554238	6.97%	0.297%
183	13.408	13.399	13.427	HH	28877	463729	5.83%	0.248%
184	13.453	13.427	13.475	HH	38378	920654	11.58%	0.493%
185	13.486	13.475	13.524	HH	28767	805045	10.13%	0.431%
186	13.581	13.524	13.631	HH	54122	2232302	28.09%	1.194%
187	13.646	13.631	13.663	HH	31829	585258	7.36%	0.313%
188	13.689	13.663	13.709	HH	42485	939039	11.81%	0.502%
189	13.729	13.709	13.751	HH	46029	948705	11.94%	0.508%
190	13.766	13.751	13.789	HH	34441	767919	9.66%	0.411%
191	13.814	13.789	13.832	HH	48312	1008338	12.69%	0.539%
192	13.858	13.832	13.880	HH	49044	1190493	14.98%	0.637%
193	13.899	13.880	13.923	HH	46441	973670	12.25%	0.521%
194	13.977	13.923	13.995	HH	33959	1400540	17.62%	0.749%

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195	14.042	13.995	14.077	HH	34721	1631409	20.53%	0.873%
196	14.098	14.077	14.116	HH	33759	781581	9.83%	0.418%
197	14.138	14.116	14.150	HH	34738	682381	8.59%	0.365%
198	14.174	14.150	14.194	HH	36476	927360	11.67%	0.496%
199	14.234	14.194	14.253	HH	38074	1296317	16.31%	0.694%
200	14.286	14.253	14.301	HH	42644	1144139	14.40%	0.612%
201	14.323	14.301	14.355	HH	53419	1444762	18.18%	0.773%
202	14.378	14.355	14.404	HH	51513	1310871	16.49%	0.701%
203	14.443	14.404	14.469	HH	44962	1686900	21.22%	0.903%
204	14.496	14.469	14.537	HH	56453	1905967	23.98%	1.020%
205	14.560	14.537	14.583	HH	61239	1440807	18.13%	0.771%
206	14.626	14.583	14.654	HH	56055	2018716	25.40%	1.080%
207	14.714	14.654	14.791	HH	92940	4384036	55.16%	2.346%
208	14.829	14.791	14.846	HH	56226	1617531	20.35%	0.865%
209	14.874	14.846	14.895	HH	141755	2598118	32.69%	1.390%
210	14.915	14.895	14.942	HH	133654	2431577	30.59%	1.301%
211	14.963	14.942	14.988	HH	55932	1390015	17.49%	0.744%
212	15.037	14.988	15.092	HH	72213	3664579	46.11%	1.961%
213	15.118	15.092	15.146	HH	56492	1745669	21.96%	0.934%
214	15.180	15.146	15.199	HH	61471	1786607	22.48%	0.956%
215	15.222	15.199	15.245	HH	59661	1581879	19.90%	0.846%
216	15.256	15.245	15.275	HH	58601	1020751	12.84%	0.546%
217	15.313	15.275	15.393	HH	80901	4499012	56.60%	2.407%
218	15.437	15.393	15.479	HH	79207	3312229	41.67%	1.772%
219	15.512	15.479	15.525	HH	68781	1818805	22.88%	0.973%
220	15.547	15.525	15.568	HH	85920	1927625	24.25%	1.031%
221	15.586	15.568	15.608	HH	76526	1660774	20.90%	0.889%
222	15.635	15.608	15.648	HH	67335	1569407	19.75%	0.840%
223	15.709	15.648	15.749	HH	79577	4368078	54.96%	2.337%
224	15.780	15.749	15.807	HH	72721	2418916	30.43%	1.294%
225	15.823	15.807	15.849	HH	71118	1764546	22.20%	0.944%
226	15.867	15.849	15.888	HH	75188	1679929	21.14%	0.899%
227	15.937	15.888	15.963	HH	93763	3566192	44.87%	1.908%
228	15.979	15.963	16.015	HH	79837	2397681	30.17%	1.283%
229	16.048	16.015	16.068	HH	75773	2382899	29.98%	1.275%
230	16.083	16.068	16.095	HH	77331	1210377	15.23%	0.648%
231	16.147	16.095	16.166	HH	85373	3447959	43.38%	1.845%
232	16.181	16.166	16.208	HH	82661	2045775	25.74%	1.095%
233	16.228	16.208	16.239	HH	91979	1599811	20.13%	0.856%
234	16.250	16.239	16.268	HH	91003	1534658	19.31%	0.821%
235	16.294	16.268	16.311	HH	89429	2208588	27.79%	1.182%
236	16.347	16.311	16.364	HH	93665	2922600	36.77%	1.564%
237	16.381	16.364	16.397	HH	92632	1770381	22.27%	0.947%
238	16.439	16.397	16.488	HH	190498	7000689	88.08%	3.746%
239	16.570	16.488	16.618	HH	123913	7948113	100.00%	4.252%
240	16.644	16.618	16.667	HH	105134	3037247	38.21%	1.625%
241	16.725	16.667	16.741	HH	120787	4697967	59.11%	2.514%
242	16.764	16.741	16.795	HH	169744	4230806	53.23%	2.264%
243	16.822	16.795	16.864	HH	184899	5367070	67.53%	2.872%
244	16.888	16.864	16.905	HH	138693	3048975	38.36%	1.631%
245	16.922	16.905	16.942	HHA	143499	2972633	37.40%	1.590%

Sum of corrected areas: 186905698

rteres

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