

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031521.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 15:24
 Sample : L1978-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.177	4.135	4.222	BH	22880	46035	0.05%	0.002%
2	4.240	4.222	4.274	PH	13170	-93215	-0.10%	-0.004%
3	4.332	4.274	4.351	PH	38515	275581	0.31%	0.012%
4	4.367	4.351	4.384	HH	34349	483550	0.54%	0.020%
5	4.397	4.384	4.409	HH	25600	281599	0.32%	0.012%
6	4.428	4.409	4.463	HH	165002	1895559	2.12%	0.080%
7	4.480	4.463	4.517	HH	47999	944242	1.06%	0.040%
8	4.543	4.517	4.558	HH	46440	612366	0.69%	0.026%
9	4.583	4.558	4.606	HH	78295	1336177	1.50%	0.056%
10	4.637	4.606	4.667	HH	45395	733319	0.82%	0.031%
11	4.691	4.667	4.705	PH	27395	316171	0.35%	0.013%
12	4.724	4.705	4.751	HH	51310	644277	0.72%	0.027%
13	4.781	4.751	4.797	PH	103655	1204225	1.35%	0.051%
14	4.811	4.797	4.830	HH	96610	1011012	1.13%	0.043%
15	4.850	4.830	4.868	HH	114032	1325397	1.48%	0.056%
16	4.878	4.868	4.889	HH	42931	476438	0.53%	0.020%
17	4.911	4.889	4.945	HH	125143	1736138	1.94%	0.073%
18	4.965	4.945	4.983	PH	20746	338089	0.38%	0.014%
19	5.005	4.983	5.036	HH	73649	1324693	1.48%	0.056%
20	5.060	5.036	5.076	HH	52968	883279	0.99%	0.037%
21	5.091	5.076	5.104	HH	46885	576033	0.65%	0.024%
22	5.119	5.104	5.136	HH	53501	790155	0.89%	0.033%
23	5.149	5.136	5.190	HH	42331	923080	1.03%	0.039%
24	5.221	5.190	5.257	HH	98616	1896077	2.12%	0.080%
25	5.275	5.257	5.305	HH	40248	805818	0.90%	0.034%
26	5.325	5.305	5.335	HH	44860	623004	0.70%	0.026%
27	5.350	5.335	5.358	HH	54792	651369	0.73%	0.027%
28	5.383	5.358	5.415	HH	161650	3348925	3.75%	0.141%
29	5.452	5.415	5.469	HH	78884	1548958	1.73%	0.065%
30	5.491	5.469	5.532	HH	185998	3599331	4.03%	0.152%
31	5.550	5.532	5.581	HH	88955	1610910	1.80%	0.068%
32	5.610	5.581	5.633	HH	72269	1447044	1.62%	0.061%
33	5.657	5.633	5.676	HH	121104	1519449	1.70%	0.064%
34	5.705	5.676	5.724	HH	123692	1959548	2.19%	0.083%
35	5.759	5.724	5.782	HH	226408	4283659	4.80%	0.180%
36	5.801	5.782	5.821	HH	205665	2649357	2.97%	0.112%

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37	5.845	5.821	5.870	HH	171224	2906777	3.26%	0.122%
38	5.905	5.870	5.949	HH	223616	4462802	5.00%	0.188%
39	5.984	5.949	6.000	HH	100552	2183264	2.45%	0.092%
40	6.018	6.000	6.040	HH	118026	2087012	2.34%	0.088%
41	6.060	6.040	6.084	HH	133813	2368818	2.65%	0.100%
42	6.108	6.084	6.180	HH	99863	4323360	4.84%	0.182%
43	6.201	6.180	6.232	HH	90760	2266417	2.54%	0.095%
44	6.270	6.232	6.288	HH	89246	2263734	2.54%	0.095%
45	6.334	6.288	6.355	HH	554473	8326603	9.33%	0.351%
46	6.366	6.355	6.388	HH	151721	2386869	2.67%	0.100%
47	6.402	6.388	6.439	HH	130153	2889287	3.24%	0.122%
48	6.462	6.439	6.480	HH	115060	2284596	2.56%	0.096%
49	6.500	6.480	6.548	HH	190774	4581774	5.13%	0.193%
50	6.565	6.548	6.607	HH	115988	3147996	3.53%	0.133%
51	6.639	6.607	6.657	HH	121893	2872737	3.22%	0.121%
52	6.698	6.657	6.719	HH	261787	6491728	7.27%	0.273%
53	6.742	6.719	6.765	HH	290901	4335538	4.86%	0.183%
54	6.788	6.765	6.812	HH	187823	3463831	3.88%	0.146%
55	6.843	6.812	6.862	HH	219076	3683759	4.13%	0.155%
56	6.886	6.862	6.922	HH	399917	6841358	7.66%	0.288%
57	6.940	6.922	6.961	HH	134653	2479181	2.78%	0.104%
58	6.981	6.961	6.999	HH	176748	2743755	3.07%	0.116%
59	7.025	6.999	7.042	HH	100961	2421655	2.71%	0.102%
60	7.067	7.042	7.092	HH	129125	3155926	3.53%	0.133%
61	7.106	7.092	7.128	HH	110456	2009176	2.25%	0.085%
62	7.154	7.128	7.178	HH	113041	2765857	3.10%	0.116%
63	7.230	7.178	7.251	HH	152028	4976038	5.57%	0.210%
64	7.277	7.251	7.306	HH	248442	4969376	5.57%	0.209%
65	7.320	7.306	7.341	HH	96891	1712054	1.92%	0.072%
66	7.363	7.341	7.396	HH	108001	2659752	2.98%	0.112%
67	7.439	7.396	7.456	HH	236640	4858386	5.44%	0.205%
68	7.467	7.456	7.504	HH	131567	2588435	2.90%	0.109%
69	7.529	7.504	7.541	HH	138085	2208361	2.47%	0.093%
70	7.562	7.541	7.575	HH	238750	3499692	3.92%	0.147%
71	7.585	7.575	7.606	HH	203723	2723270	3.05%	0.115%
72	7.628	7.606	7.649	HH	199162	3427098	3.84%	0.144%
73	7.673	7.649	7.696	HH	201071	3899420	4.37%	0.164%
74	7.729	7.696	7.750	HH	212648	3975718	4.45%	0.167%
75	7.765	7.750	7.775	HH	101621	1327615	1.49%	0.056%
76	7.798	7.775	7.820	HH	376099	5440348	6.09%	0.229%
77	7.838	7.820	7.865	HH	118646	2611928	2.93%	0.110%
78	7.886	7.865	7.902	HH	150014	2322347	2.60%	0.098%
79	7.913	7.902	7.924	HH	108329	1384049	1.55%	0.058%
80	7.943	7.924	7.957	HH	120916	2185062	2.45%	0.092%
81	7.972	7.957	7.992	HH	127041	2329207	2.61%	0.098%
82	8.043	7.992	8.081	HH	319568	8762458	9.81%	0.369%
83	8.091	8.081	8.106	HH	134443	1802822	2.02%	0.076%
84	8.123	8.106	8.142	HH	158829	2627535	2.94%	0.111%
85	8.160	8.142	8.175	HH	92817	1791433	2.01%	0.075%
86	8.194	8.175	8.237	HH	94716	3266940	3.66%	0.138%
87	8.264	8.237	8.287	HH	118303	2847079	3.19%	0.120%
88	8.302	8.287	8.311	HH	103201	1307395	1.46%	0.055%
89	8.328	8.311	8.354	HH	185011	3309583	3.71%	0.139%

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90	8.393	8.354	8.411	HH	190659	4831583	5.41%	0.203%
91	8.424	8.411	8.445	HH	159716	2604347	2.92%	0.110%
92	8.467	8.445	8.490	HH	156770	3239862	3.63%	0.136%
93	8.514	8.490	8.539	HH	404338	6212086	6.96%	0.262%
94	8.563	8.539	8.603	HH	157618	3853914	4.32%	0.162%
95	8.633	8.603	8.645	HH	99584	2026668	2.27%	0.085%
96	8.659	8.645	8.678	HH	104082	1819424	2.04%	0.077%
97	8.687	8.678	8.707	HH	81782	1285027	1.44%	0.054%
98	8.740	8.707	8.777	HH	135105	4200577	4.70%	0.177%
99	8.798	8.777	8.857	HH	136969	4891102	5.48%	0.206%
100	8.879	8.857	8.902	HH	128978	2611872	2.93%	0.110%
101	8.921	8.902	8.968	HH	100174	3066997	3.44%	0.129%
102	8.996	8.968	9.009	HH	78856	1699780	1.90%	0.072%
103	9.033	9.009	9.046	HH	86708	1733712	1.94%	0.073%
104	9.056	9.046	9.068	HH	86454	1108023	1.24%	0.047%
105	9.093	9.068	9.110	HH	87366	2020045	2.26%	0.085%
106	9.121	9.110	9.140	HH	73738	1201376	1.35%	0.051%
107	9.168	9.140	9.202	HH	226117	4866590	5.45%	0.205%
108	9.216	9.202	9.229	HH	101257	1505524	1.69%	0.063%
109	9.252	9.229	9.282	HH	124437	3118915	3.49%	0.131%
110	9.331	9.282	9.381	HH	105934	4551041	5.10%	0.192%
111	9.407	9.381	9.445	HH	59967	2118211	2.37%	0.089%
112	9.490	9.445	9.503	HH	69852	2102544	2.36%	0.089%
113	9.529	9.503	9.558	HH	109509	2949493	3.30%	0.124%
114	9.575	9.558	9.594	HH	115120	1968702	2.21%	0.083%
115	9.607	9.594	9.620	HH	77640	1163219	1.30%	0.049%
116	9.651	9.620	9.666	HH	85876	2198392	2.46%	0.093%
117	9.678	9.666	9.721	HH	83844	2186781	2.45%	0.092%
118	9.750	9.721	9.763	HH	61894	1437575	1.61%	0.061%
119	9.783	9.763	9.797	HH	71162	1323592	1.48%	0.056%
120	9.807	9.797	9.830	HH	67695	1215855	1.36%	0.051%
121	9.850	9.830	9.883	HH	71124	1861304	2.08%	0.078%
122	9.921	9.883	9.932	HH	85698	1967301	2.20%	0.083%
123	9.962	9.932	9.995	HH	231875	5067175	5.68%	0.213%
124	10.013	9.995	10.080	HH	71557	3305919	3.70%	0.139%
125	10.106	10.080	10.130	HH	67954	1702880	1.91%	0.072%
126	10.156	10.130	10.175	HH	53079	1380786	1.55%	0.058%
127	10.244	10.175	10.266	HH	74849	3256554	3.65%	0.137%
128	10.313	10.266	10.347	HH	107275	3563412	3.99%	0.150%
129	10.385	10.347	10.415	HH	225118	4805981	5.38%	0.202%
130	10.425	10.415	10.465	HH	72794	1814334	2.03%	0.076%
131	10.495	10.465	10.515	HH	61602	1671965	1.87%	0.070%
132	10.528	10.515	10.549	HH	61970	1174183	1.32%	0.049%
133	10.571	10.549	10.600	HH	81762	1962449	2.20%	0.083%
134	10.647	10.600	10.675	HH	77785	2943018	3.30%	0.124%
135	10.702	10.675	10.745	HH	91349	2732214	3.06%	0.115%
136	10.785	10.745	10.803	HH	58452	1880777	2.11%	0.079%
137	10.816	10.803	10.825	HH	54507	701778	0.79%	0.030%
138	10.833	10.825	10.855	HH	53946	937883	1.05%	0.039%
139	10.876	10.855	10.898	HH	58984	1451730	1.63%	0.061%
140	10.933	10.898	10.952	HH	63469	1883167	2.11%	0.079%
141	10.963	10.952	10.987	HH	63692	1297310	1.45%	0.055%

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142	11.013	10.987	11.050	HH	88875	2662545	2.98%	0.112%
143	11.060	11.050	11.075	HH	63760	923119	1.03%	0.039%
144	11.105	11.075	11.145	HH	133507	3526250	3.95%	0.148%
145	11.170	11.145	11.193	HH	66898	1756645	1.97%	0.074%
146	11.214	11.193	11.234	HH	65289	1472644	1.65%	0.062%
147	11.307	11.234	11.350	HH	72435	4518210	5.06%	0.190%
148	11.376	11.350	11.390	HH	72068	1618051	1.81%	0.068%
149	11.409	11.390	11.434	HH	80570	1884824	2.11%	0.079%
150	11.505	11.434	11.516	HH	77227	3489936	3.91%	0.147%
151	11.521	11.516	11.532	HH	77170	720319	0.81%	0.030%
152	11.562	11.532	11.596	HH	81139	2908057	3.26%	0.122%
153	11.616	11.596	11.635	HH	79570	1796627	2.01%	0.076%
154	11.666	11.635	11.739	HH	105328	5463422	6.12%	0.230%
155	11.811	11.739	11.828	HH	89080	4493240	5.03%	0.189%
156	11.841	11.828	11.855	HH	85377	1327548	1.49%	0.056%
157	11.923	11.855	11.934	HH	94089	4273430	4.79%	0.180%
158	11.973	11.934	12.015	HH	249509	6908828	7.74%	0.291%
159	12.061	12.015	12.082	HH	104957	4043582	4.53%	0.170%
160	12.094	12.082	12.140	HH	104387	3547215	3.97%	0.149%
161	12.169	12.140	12.211	HH	121754	4736928	5.31%	0.199%
162	12.276	12.211	12.299	HH	147360	6840832	7.66%	0.288%
163	12.334	12.299	12.366	HH	155238	5617145	6.29%	0.236%
164	12.393	12.366	12.449	HH	178101	7358854	8.24%	0.310%
165	12.478	12.449	12.494	HH	140526	3716131	4.16%	0.156%
166	12.527	12.494	12.565	HH	143565	5932143	6.64%	0.250%
167	12.586	12.565	12.598	HH	152327	2967326	3.32%	0.125%
168	12.622	12.598	12.642	HH	156951	4041454	4.53%	0.170%
169	12.651	12.642	12.667	HH	158272	2305809	2.58%	0.097%
170	12.691	12.667	12.731	HH	217286	7015257	7.86%	0.295%
171	12.757	12.731	12.767	HH	177436	3766821	4.22%	0.159%
172	12.782	12.767	12.799	HH	182744	3478542	3.90%	0.146%
173	12.827	12.799	12.856	HH	222052	6985555	7.82%	0.294%
174	12.876	12.856	12.925	HH	210142	8379180	9.39%	0.353%
175	12.978	12.925	13.003	HH	242875	10592884	11.86%	0.446%
176	13.030	13.003	13.065	HH	247217	8681935	9.72%	0.366%
177	13.087	13.065	13.102	HH	251945	5468775	6.13%	0.230%
178	13.117	13.102	13.140	HH	256629	5610334	6.28%	0.236%
179	13.202	13.140	13.245	HH	323319	17681419	19.80%	0.744%
180	13.291	13.245	13.302	HH	299609	9959024	11.15%	0.419%
181	13.325	13.302	13.340	HH	299085	6812754	7.63%	0.287%
182	13.358	13.340	13.370	HH	312975	5439334	6.09%	0.229%
183	13.393	13.370	13.414	HH	335381	8516317	9.54%	0.359%
184	13.452	13.414	13.490	HH	364098	15773945	17.67%	0.664%
185	13.558	13.490	13.606	HH	403495	26324879	29.49%	1.108%
186	13.691	13.606	13.707	HH	410790	23715099	26.56%	0.998%
187	13.774	13.707	13.810	HH	481973	27274828	30.55%	1.148%
188	13.837	13.810	13.872	HH	511894	17719805	19.85%	0.746%
189	13.923	13.872	13.933	HH	520894	17894637	20.04%	0.753%
190	13.939	13.933	13.945	HH	510557	3659173	4.10%	0.154%
191	13.952	13.945	13.972	HH	515346	8130221	9.11%	0.342%
192	14.037	13.972	14.067	HH	581548	30957794	34.68%	1.303%
193	14.108	14.067	14.124	HH	586449	18901275	21.17%	0.796%
194	14.174	14.124	14.194	HH	637740	25653513	28.73%	1.080%

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195	14.238	14.194	14.285	HH	672030	34889124	39.08%	1.469%
196	14.344	14.285	14.372	HH	687039	34585086	38.74%	1.456%
197	14.399	14.372	14.417	HH	726218	19127616	21.42%	0.805%
198	14.456	14.417	14.484	HH	976209	32495247	36.40%	1.368%
199	14.508	14.484	14.532	HH	768543	21376552	23.94%	0.900%
200	14.559	14.532	14.595	HH	798622	29600509	33.15%	1.246%
201	14.609	14.595	14.619	HH	798141	11507823	12.89%	0.485%
202	14.658	14.619	14.674	HH	857824	27204934	30.47%	1.145%
203	14.689	14.674	14.715	HH	860185	20785582	23.28%	0.875%
204	14.738	14.715	14.762	HH	907314	24470513	27.41%	1.030%
205	14.800	14.762	14.835	HH	940856	39514392	44.26%	1.664%
206	14.862	14.835	14.880	HH	955905	25121208	28.14%	1.058%
207	14.910	14.880	14.921	HH	974541	23364925	26.17%	0.984%
208	14.934	14.921	14.978	HH	982452	33463746	37.48%	1.409%
209	15.007	14.978	15.019	HH	999476	23586524	26.42%	0.993%
210	15.043	15.019	15.070	HH	1075698	31504966	35.29%	1.326%
211	15.096	15.070	15.155	HH	1070757	52872239	59.22%	2.226%
212	15.227	15.155	15.274	HH	1192993	80108659	89.73%	3.373%
213	15.297	15.274	15.308	HH	1160976	23320037	26.12%	0.982%
214	15.333	15.308	15.345	HH	1146692	24720698	27.69%	1.041%
215	15.361	15.345	15.378	HH	1124634	22302941	24.98%	0.939%
216	15.404	15.378	15.430	HH	1186974	35909611	40.22%	1.512%
217	15.455	15.430	15.473	HH	1247896	31437309	35.21%	1.324%
218	15.505	15.473	15.562	HH	1294361	65735644	73.63%	2.768%
219	15.586	15.562	15.628	HH	1264784	48401867	54.21%	2.038%
220	15.641	15.628	15.668	HH	1265094	30200111	33.83%	1.272%
221	15.741	15.668	15.783	HH	1381149	89279769	100.00%	3.759%
222	15.817	15.783	15.834	HH	1290818	38300512	42.90%	1.613%
223	15.846	15.834	15.852	HH	1292289	14039613	15.73%	0.591%
224	15.873	15.852	15.896	HH	1393670	35084870	39.30%	1.477%
225	15.940	15.896	15.959	HH	1411338	52053725	58.30%	2.192%
226	15.969	15.959	15.980	HH	1365912	17260477	19.33%	0.727%
227	16.016	15.980	16.045	HH	1459647	55031048	61.64%	2.317%
228	16.071	16.045	16.102	HH	1444019	47551766	53.26%	2.002%
229	16.124	16.102	16.161	HH	1414181	48711500	54.56%	2.051%
230	16.186	16.161	16.205	HH	1445000	36688343	41.09%	1.545%
231	16.217	16.205	16.255	HH	1404704	41732802	46.74%	1.757%
232	16.275	16.255	16.308	HH	1370876	43289797	48.49%	1.823%
233	16.344	16.308	16.357	HH	1400090	40156881	44.98%	1.691%
234	16.414	16.357	16.460	HH	1455313	87111452	97.57%	3.668%
235	16.496	16.460	16.506	HH	1421193	38315236	42.92%	1.613%
236	16.514	16.506	16.592	HH	1424591	70622612	79.10%	2.973%
					Sum of corrected	areas:	2375122489	

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