

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
 Data File : FE031336.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2020 14:43
 Sample : L1362-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.325	4.405	PH	502087	6257777	39.03%	1.925%
2	4.415	4.405	4.471	PH	241	-32041	-0.20%	-0.010%
3	4.497	4.471	4.524	PH	3410	16268	0.10%	0.005%
4	4.542	4.524	4.555	PH	774	2413	0.02%	0.001%
5	4.567	4.555	4.578	PH	502	2993	0.02%	0.001%
6	4.595	4.578	4.613	PH	2279	18139	0.11%	0.006%
7	4.623	4.613	4.659	PH	160	-5778	-0.04%	-0.002%
8	4.670	4.659	4.687	PH	-412	-13590	-0.08%	-0.004%
9	4.713	4.687	4.720	PH	74	-10681	-0.07%	-0.003%
10	4.749	4.720	4.791	PH	2886	31112	0.19%	0.010%
11	4.813	4.791	4.840	PH	1418	1302	0.01%	0.000%
12	4.892	4.840	4.916	PH	-563	-40296	-0.25%	-0.012%
13	4.962	4.916	5.001	PH	628	-19871	-0.12%	-0.006%
14	5.028	5.001	5.039	PH	618	-5006	-0.03%	-0.002%
15	5.071	5.039	5.116	PH	2283	42562	0.27%	0.013%
16	5.139	5.116	5.156	PH	1236	5522	0.03%	0.002%
17	5.174	5.156	5.188	PH	1573	17567	0.11%	0.005%
18	5.228	5.188	5.242	HH	2026	47370	0.30%	0.015%
19	5.260	5.242	5.278	HH	4121	48542	0.30%	0.015%
20	5.291	5.278	5.341	HH	1755	29119	0.18%	0.009%
21	5.372	5.341	5.416	PH	7407	152237	0.95%	0.047%
22	5.436	5.416	5.472	HH	2927	53808	0.34%	0.017%
23	5.491	5.472	5.527	HH	1501	37869	0.24%	0.012%
24	5.551	5.527	5.576	HH	10521	143047	0.89%	0.044%
25	5.616	5.576	5.634	HH	3038	79021	0.49%	0.024%
26	5.654	5.634	5.695	HH	5922	132106	0.82%	0.041%
27	5.714	5.695	5.746	HH	3377	72554	0.45%	0.022%
28	5.773	5.746	5.798	HH	3866	82093	0.51%	0.025%
29	5.821	5.798	5.842	HH	4316	65320	0.41%	0.020%
30	5.873	5.842	5.896	HH	5985	129798	0.81%	0.040%
31	5.919	5.896	5.939	HH	5290	114674	0.72%	0.035%
32	5.958	5.939	5.982	HH	7347	137861	0.86%	0.042%
33	6.011	5.982	6.031	HH	7048	142931	0.89%	0.044%
34	6.063	6.031	6.081	HH	14430	255295	1.59%	0.079%
35	6.100	6.081	6.119	HH	7587	147710	0.92%	0.045%
36	6.151	6.119	6.168	HH	7517	175910	1.10%	0.054%

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37	6.185	6.168	6.204	HH	6296	122162	0.76%	0.038%
38	6.225	6.204	6.243	HH	9246	165523	1.03%	0.051%
39	6.270	6.243	6.285	HH	8732	179874	1.12%	0.055%
40	6.299	6.285	6.315	HH	8534	128939	0.80%	0.040%
41	6.348	6.315	6.420	HH	610659	7056884	44.02%	2.171%
42	6.435	6.420	6.449	HH	10011	155018	0.97%	0.048%
43	6.493	6.449	6.514	HH	26019	525639	3.28%	0.162%
44	6.533	6.514	6.554	HH	17256	305324	1.90%	0.094%
45	6.565	6.554	6.586	HH	9364	148446	0.93%	0.046%
46	6.618	6.586	6.639	HH	9595	264381	1.65%	0.081%
47	6.667	6.639	6.690	HH	12016	293279	1.83%	0.090%
48	6.703	6.690	6.715	HH	8709	115538	0.72%	0.036%
49	6.737	6.715	6.758	HH	10076	233917	1.46%	0.072%
50	6.770	6.758	6.778	HH	8971	100929	0.63%	0.031%
51	6.801	6.778	6.820	HH	11292	240597	1.50%	0.074%
52	6.841	6.820	6.852	HH	15804	244132	1.52%	0.075%
53	6.864	6.852	6.882	HH	15747	242202	1.51%	0.075%
54	6.902	6.882	6.928	HH	15971	331282	2.07%	0.102%
55	6.952	6.928	6.973	HH	13311	303262	1.89%	0.093%
56	7.000	6.973	7.023	HH	12271	315601	1.97%	0.097%
57	7.046	7.023	7.090	HH	30613	693458	4.33%	0.213%
58	7.103	7.090	7.125	HH	12843	235630	1.47%	0.072%
59	7.145	7.125	7.201	HH	15912	519597	3.24%	0.160%
60	7.228	7.201	7.243	HH	13181	284991	1.78%	0.088%
61	7.270	7.243	7.296	HH	17138	414620	2.59%	0.128%
62	7.327	7.296	7.342	HH	12644	326883	2.04%	0.101%
63	7.356	7.342	7.373	HH	13329	224544	1.40%	0.069%
64	7.396	7.373	7.413	HH	13212	293654	1.83%	0.090%
65	7.441	7.413	7.471	HH	21462	508078	3.17%	0.156%
66	7.486	7.471	7.508	HH	11390	230130	1.44%	0.071%
67	7.528	7.508	7.537	HH	10749	170706	1.06%	0.053%
68	7.554	7.537	7.571	HH	13782	244488	1.52%	0.075%
69	7.602	7.571	7.621	HH	14365	365279	2.28%	0.112%
70	7.636	7.621	7.668	HH	11374	292747	1.83%	0.090%
71	7.697	7.668	7.710	HH	15207	315500	1.97%	0.097%
72	7.723	7.710	7.764	HH	14876	435827	2.72%	0.134%
73	7.789	7.764	7.807	HH	13932	314224	1.96%	0.097%
74	7.834	7.807	7.853	HH	15500	359008	2.24%	0.110%
75	7.873	7.853	7.915	HH	17507	529112	3.30%	0.163%
76	7.959	7.915	7.991	HH	29197	723922	4.52%	0.223%
77	8.010	7.991	8.028	HH	15460	310396	1.94%	0.095%
78	8.046	8.028	8.060	HH	14611	254233	1.59%	0.078%
79	8.143	8.060	8.177	HH	629125	7871064	49.09%	2.422%
80	8.203	8.177	8.238	HH	59247	1173505	7.32%	0.361%
81	8.250	8.238	8.274	HH	23231	449441	2.80%	0.138%
82	8.293	8.274	8.343	HH	25228	733521	4.58%	0.226%
83	8.354	8.343	8.372	HH	14737	238118	1.49%	0.073%
84	8.386	8.372	8.454	HH	14503	624585	3.90%	0.192%
85	8.468	8.454	8.476	HH	11265	147263	0.92%	0.045%
86	8.496	8.476	8.506	HH	14488	233014	1.45%	0.072%
87	8.546	8.506	8.572	HH	17957	611132	3.81%	0.188%
88	8.591	8.572	8.611	HH	20568	380905	2.38%	0.117%
89	8.629	8.611	8.641	HH	15905	261148	1.63%	0.080%

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90	8.677	8.641	8.712	HH	23418	710686	4.43%	0.219%
91	8.727	8.712	8.738	HH	12379	184110	1.15%	0.057%
92	8.752	8.738	8.769	HH	13478	231744	1.45%	0.071%
93	8.789	8.769	8.805	HH	14404	283730	1.77%	0.087%
94	8.823	8.805	8.845	HH	15119	313463	1.96%	0.096%
95	8.885	8.845	8.937	HH	14458	718438	4.48%	0.221%
96	8.962	8.937	8.988	HH	17561	440681	2.75%	0.136%
97	8.998	8.988	9.026	HH	13589	284168	1.77%	0.087%
98	9.046	9.026	9.071	HH	12444	295089	1.84%	0.091%
99	9.111	9.071	9.138	HH	12679	435410	2.72%	0.134%
100	9.159	9.138	9.178	HH	11416	253028	1.58%	0.078%
101	9.198	9.178	9.224	HH	11263	296377	1.85%	0.091%
102	9.249	9.224	9.279	HH	12997	379345	2.37%	0.117%
103	9.340	9.279	9.388	HH	19540	908080	5.66%	0.279%
104	9.409	9.388	9.441	HH	15913	440870	2.75%	0.136%
105	9.469	9.441	9.487	HH	14453	360372	2.25%	0.111%
106	9.498	9.487	9.504	HH	13575	140142	0.87%	0.043%
107	9.520	9.504	9.555	HH	14967	384161	2.40%	0.118%
108	9.572	9.555	9.631	HH	11581	486298	3.03%	0.150%
109	9.659	9.631	9.669	HH	12977	264118	1.65%	0.081%
110	9.690	9.669	9.715	HH	13653	353827	2.21%	0.109%
111	9.745	9.715	9.878	HH	558972	7932358	49.48%	2.441%
112	9.912	9.878	9.940	HH	12436	436218	2.72%	0.134%
113	9.951	9.940	9.967	HH	11177	183152	1.14%	0.056%
114	9.976	9.967	9.996	HH	10934	186824	1.17%	0.057%
115	10.014	9.996	10.038	HH	10908	261339	1.63%	0.080%
116	10.079	10.038	10.101	HH	12528	434075	2.71%	0.134%
117	10.130	10.101	10.154	HH	18602	458434	2.86%	0.141%
118	10.184	10.154	10.198	HH	13966	337136	2.10%	0.104%
119	10.216	10.198	10.239	HH	15495	351132	2.19%	0.108%
120	10.270	10.239	10.301	HH	15186	495731	3.09%	0.153%
121	10.332	10.301	10.378	HH	14469	600729	3.75%	0.185%
122	10.408	10.378	10.425	HH	14966	404679	2.52%	0.125%
123	10.481	10.425	10.516	HH	19205	822217	5.13%	0.253%
124	10.552	10.516	10.590	HH	25569	771625	4.81%	0.237%
125	10.611	10.590	10.651	HH	18220	534809	3.34%	0.165%
126	10.702	10.651	10.715	HH	13761	485854	3.03%	0.149%
127	10.742	10.715	10.795	HH	26966	949628	5.92%	0.292%
128	10.821	10.795	10.858	HH	23620	715190	4.46%	0.220%
129	10.871	10.858	10.919	HH	16648	547051	3.41%	0.168%
130	10.951	10.919	10.978	HH	13845	474251	2.96%	0.146%
131	10.991	10.978	11.022	HH	13604	341416	2.13%	0.105%
132	11.051	11.022	11.071	HH	14944	409044	2.55%	0.126%
133	11.083	11.071	11.092	HH	14456	177838	1.11%	0.055%
134	11.113	11.092	11.123	HH	15137	268352	1.67%	0.083%
135	11.134	11.123	11.151	HH	15047	256132	1.60%	0.079%
136	11.191	11.151	11.245	HH	596661	7907117	49.32%	2.433%
137	11.272	11.245	11.319	HH	26771	858496	5.35%	0.264%
138	11.336	11.319	11.356	HH	15588	340389	2.12%	0.105%
139	11.395	11.356	11.417	HH	17927	593295	3.70%	0.183%
140	11.428	11.417	11.438	HH	16083	196948	1.23%	0.061%
141	11.455	11.438	11.513	HH	19492	765734	4.78%	0.236%

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142	11.544	11.513	11.561	HH	22288	555492	3.46%	0.171%
143	11.577	11.561	11.597	HH	22226	435163	2.71%	0.134%
144	11.614	11.597	11.631	HH	19816	390095	2.43%	0.120%
145	11.656	11.631	11.677	HH	29609	646895	4.03%	0.199%
146	11.690	11.677	11.705	HH	22665	361896	2.26%	0.111%
147	11.725	11.705	11.772	HH	24856	789575	4.92%	0.243%
148	11.794	11.772	11.811	HH	16957	380617	2.37%	0.117%
149	11.854	11.811	11.893	HH	21852	948659	5.92%	0.292%
150	11.911	11.893	11.924	HH	19113	343706	2.14%	0.106%
151	11.945	11.924	11.997	HH	22198	841089	5.25%	0.259%
152	12.019	11.997	12.031	HH	20733	399855	2.49%	0.123%
153	12.079	12.031	12.091	HH	21894	754438	4.71%	0.232%
154	12.138	12.091	12.165	HH	204971	3920362	24.45%	1.206%
155	12.175	12.165	12.203	HH	27091	555684	3.47%	0.171%
156	12.220	12.203	12.258	HH	23430	731805	4.56%	0.225%
157	12.272	12.258	12.314	HH	21899	712971	4.45%	0.219%
158	12.337	12.314	12.380	HH	23327	845389	5.27%	0.260%
159	12.443	12.380	12.465	HH	31860	1234426	7.70%	0.380%
160	12.503	12.465	12.536	HH	594394	8013377	49.98%	2.465%
161	12.560	12.536	12.627	HH	69498	1907640	11.90%	0.587%
162	12.658	12.627	12.671	HH	22465	581344	3.63%	0.179%
163	12.697	12.671	12.710	HH	23628	540855	3.37%	0.166%
164	12.751	12.710	12.775	HH	30017	992421	6.19%	0.305%
165	12.809	12.775	12.832	HH	25126	845309	5.27%	0.260%
166	12.860	12.832	12.895	HH	83011	1728807	10.78%	0.532%
167	12.919	12.895	12.941	HH	33076	852736	5.32%	0.262%
168	12.955	12.941	12.971	HH	29710	521525	3.25%	0.160%
169	12.988	12.971	13.013	HH	32586	731492	4.56%	0.225%
170	13.038	13.013	13.095	HH	27910	1302165	8.12%	0.401%
171	13.137	13.095	13.167	HH	32314	1326092	8.27%	0.408%
172	13.190	13.167	13.213	HH	40616	953363	5.95%	0.293%
173	13.220	13.213	13.241	HH	31959	531427	3.31%	0.164%
174	13.259	13.241	13.271	HH	31004	549511	3.43%	0.169%
175	13.281	13.271	13.301	HH	31029	542310	3.38%	0.167%
176	13.355	13.301	13.411	HH	64841	2500606	15.60%	0.769%
177	13.459	13.411	13.538	HH	42529	2691136	16.79%	0.828%
178	13.564	13.538	13.583	HH	40886	975006	6.08%	0.300%
179	13.604	13.583	13.628	HH	41793	1057848	6.60%	0.325%
180	13.634	13.628	13.667	HH	38331	872920	5.44%	0.269%
181	13.705	13.667	13.755	HH	579157	9107091	56.80%	2.802%
182	13.771	13.755	13.795	HH	43278	967023	6.03%	0.298%
183	13.809	13.795	13.883	HH	39904	2048843	12.78%	0.630%
184	13.922	13.883	13.955	HH	40588	1685406	10.51%	0.519%
185	14.006	13.955	14.030	HH	42668	1854058	11.56%	0.570%
186	14.102	14.030	14.133	HH	56047	2830254	17.65%	0.871%
187	14.204	14.133	14.235	HH	53455	2889220	18.02%	0.889%
188	14.269	14.235	14.282	HH	51927	1382543	8.62%	0.425%
189	14.328	14.282	14.352	HH	59911	2287935	14.27%	0.704%
190	14.377	14.352	14.413	HH	58177	1971938	12.30%	0.607%
191	14.436	14.413	14.478	HH	57826	2121151	13.23%	0.653%
192	14.514	14.478	14.538	HH	55898	1918836	11.97%	0.590%
193	14.555	14.538	14.569	HH	57157	1031676	6.43%	0.317%
194	14.609	14.569	14.645	HH	524628	9312118	58.08%	2.865%

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195	14.664	14.645	14.698	HH	60200	1852541	11.56%	0.570%
196	14.723	14.698	14.730	HH	61239	1134832	7.08%	0.349%
197	14.756	14.730	14.773	HH	77255	1804307	11.25%	0.555%
198	14.814	14.773	14.845	HH	601338	9842080	61.39%	3.028%
199	14.853	14.845	14.869	HH	65687	953959	5.95%	0.293%
200	14.906	14.869	14.920	HH	66982	2019496	12.60%	0.621%
201	14.939	14.920	14.955	HH	68874	1391697	8.68%	0.428%
202	14.962	14.955	15.016	HH	68871	2453934	15.31%	0.755%
203	15.077	15.016	15.090	HH	71680	3051998	19.04%	0.939%
204	15.133	15.090	15.159	HH	72559	2916522	18.19%	0.897%
205	15.194	15.159	15.255	HH	329702	8318938	51.89%	2.559%
206	15.265	15.255	15.288	HH	78069	1511656	9.43%	0.465%
207	15.327	15.288	15.363	HH	87913	3635855	22.68%	1.119%
208	15.395	15.363	15.416	HH	104124	2914546	18.18%	0.897%
209	15.430	15.416	15.448	HH	92998	1675273	10.45%	0.515%
210	15.461	15.448	15.497	HH	90204	2529857	15.78%	0.778%
211	15.544	15.497	15.560	HH	88529	3203299	19.98%	0.986%
212	15.586	15.560	15.624	HH	97957	3523544	21.98%	1.084%
213	15.648	15.624	15.688	HH	91322	3453175	21.54%	1.062%
214	15.720	15.688	15.760	HH	100692	4157576	25.93%	1.279%
215	15.773	15.760	15.791	HH	97623	1805140	11.26%	0.555%
216	15.839	15.791	15.881	HH	610848	12178147	75.96%	3.747%
217	15.898	15.881	15.934	HH	103799	3230897	20.15%	0.994%
218	15.945	15.934	15.954	HH	102510	1236185	7.71%	0.380%
219	15.973	15.954	15.988	HH	103264	2065893	12.89%	0.636%
220	16.026	15.988	16.059	HH	113995	4690467	29.26%	1.443%
221	16.077	16.059	16.088	HH	113201	1952426	12.18%	0.601%
222	16.132	16.088	16.161	HH	126867	5224132	32.58%	1.607%
223	16.169	16.161	16.180	HH	120469	1340700	8.36%	0.412%
224	16.218	16.180	16.258	HH	150553	6156135	38.40%	1.894%
225	16.324	16.258	16.371	HH	179011	9439369	58.88%	2.904%
226	16.457	16.371	16.490	HH	148083	9988553	62.30%	3.073%
227	16.529	16.490	16.552	HH	150303	5396743	33.66%	1.660%
228	16.647	16.552	16.685	HH	170838	12304751	76.75%	3.786%
229	16.711	16.685	16.738	HH	171603	5147082	32.10%	1.584%
230	16.795	16.738	16.828	HH	668353	16032355	100.00%	4.933%

Sum of corrected areas: 325028786

FE021120.M Mon Feb 24 09:53:03 2020