

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031788.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 21:46
 Sample : L2344-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.149	4.115	4.282	PH	711935	7104635	79.14%	6.135%
2	4.303	4.282	4.382	PH	9373	125312	1.40%	0.108%
3	4.392	4.382	4.410	PH	-67	-2801	-0.03%	-0.002%
4	4.417	4.410	4.522	PH	-164	-39337	-0.44%	-0.034%
5	4.533	4.522	4.588	PH	-832	-34989	-0.39%	-0.030%
6	4.599	4.588	4.619	PH	-890	-17607	-0.20%	-0.015%
7	4.628	4.619	4.651	PH	-980	-19919	-0.22%	-0.017%
8	4.661	4.651	4.705	PH	-1034	-35669	-0.40%	-0.031%
9	4.739	4.705	4.800	PH	-623	-56163	-0.63%	-0.048%
10	4.817	4.800	4.869	PH	-1125	-49893	-0.56%	-0.043%
11	4.883	4.869	4.942	PH	-1171	-52012	-0.58%	-0.045%
12	4.948	4.942	4.984	PH	-1088	-29186	-0.33%	-0.025%
13	5.027	4.984	5.102	PH	-279	-58679	-0.65%	-0.051%
14	5.113	5.102	5.145	PH	-1028	-27877	-0.31%	-0.024%
15	5.173	5.145	5.265	PH	2737	-26440	-0.29%	-0.023%
16	5.296	5.265	5.312	PH	-567	-23880	-0.27%	-0.021%
17	5.320	5.312	5.440	PH	-698	-74857	-0.83%	-0.065%
18	5.464	5.440	5.494	PH	-844	-34773	-0.39%	-0.030%
19	5.518	5.494	5.579	PH	-790	-59355	-0.66%	-0.051%
20	5.617	5.579	5.690	PH	-1194	-90652	-1.01%	-0.078%
21	5.713	5.690	5.789	PH	-998	-74478	-0.83%	-0.064%
22	5.807	5.789	5.835	PH	-1271	-36390	-0.41%	-0.031%
23	5.867	5.835	5.915	PH	9418	62246	0.69%	0.054%
24	5.922	5.915	5.939	PH	-1104	-17027	-0.19%	-0.015%
25	6.044	5.939	6.107	PH	-725	-104865	-1.17%	-0.091%
26	6.149	6.107	6.283	PH	667894	7470369	83.21%	6.451%
27	6.291	6.283	6.325	PH	17	-3697	-0.04%	-0.003%
28	6.344	6.325	6.354	PH	-162	-4585	-0.05%	-0.004%
29	6.370	6.354	6.402	PH	-50	-10111	-0.11%	-0.009%
30	6.426	6.402	6.503	PH	-570	-51914	-0.58%	-0.045%
31	6.528	6.503	6.559	PH	-1018	-35836	-0.40%	-0.031%
32	6.574	6.559	6.602	PH	-1098	-29863	-0.33%	-0.026%
33	6.614	6.602	6.626	PH	-1143	-17268	-0.19%	-0.015%
34	6.651	6.626	6.664	PH	-1130	-26274	-0.29%	-0.023%
35	6.759	6.664	6.783	PH	-370	-64294	-0.72%	-0.056%
36	6.839	6.783	6.887	PH	262	-39228	-0.44%	-0.034%

					rteres			
37	6.904	6.887	6.926	PH	-827	-21274	-0.24%	-0.018%
38	6.937	6.926	6.949	PH	-856	-12662	-0.14%	-0.011%
39	6.974	6.949	6.995	PH	-745	-23007	-0.26%	-0.020%
40	7.011	6.995	7.042	PH	-702	-24333	-0.27%	-0.021%
41	7.070	7.042	7.118	PH	1546	-8071	-0.09%	-0.007%
42	7.143	7.118	7.172	PH	-633	-28953	-0.32%	-0.025%
43	7.178	7.172	7.187	PH	-916	-9165	-0.10%	-0.008%
44	7.204	7.187	7.222	PH	-951	-21287	-0.24%	-0.018%
45	7.242	7.222	7.264	PH	-949	-24797	-0.28%	-0.021%
46	7.279	7.264	7.309	PH	-852	-25292	-0.28%	-0.022%
47	7.338	7.309	7.382	PH	-117	-33804	-0.38%	-0.029%
48	7.393	7.382	7.408	PH	-1011	-16501	-0.18%	-0.014%
49	7.420	7.408	7.455	PH	-951	-28848	-0.32%	-0.025%
50	7.488	7.455	7.499	PH	-280	-17009	-0.19%	-0.015%
51	7.511	7.499	7.532	PH	-26	-6811	-0.08%	-0.006%
52	7.543	7.532	7.565	PH	-532	-14173	-0.16%	-0.012%
53	7.588	7.565	7.608	PH	-508	-19425	-0.22%	-0.017%
54	7.632	7.608	7.657	PH	145	-15405	-0.17%	-0.013%
55	7.688	7.657	7.732	PH	364	-24753	-0.28%	-0.021%
56	7.754	7.732	7.782	PH	-218	-16743	-0.19%	-0.014%
57	7.790	7.782	7.805	PH	-641	-9485	-0.11%	-0.008%
58	7.842	7.805	7.865	PH	231	-12142	-0.14%	-0.010%
59	7.939	7.865	7.980	PH	696451	7955387	88.61%	6.870%
60	8.004	7.980	8.250	HH	210568	2955708	32.92%	2.552%
61	8.286	8.250	8.321	PH	411	6321	0.07%	0.005%
62	8.359	8.321	8.372	PH	978	15755	0.18%	0.014%
63	8.383	8.372	8.402	HH	917	14309	0.16%	0.012%
64	8.427	8.402	8.448	HH	1580	30798	0.34%	0.027%
65	8.468	8.448	8.501	HH	2660	43056	0.48%	0.037%
66	8.522	8.501	8.542	HH	745	10499	0.12%	0.009%
67	8.582	8.542	8.644	HH	611	22218	0.25%	0.019%
68	8.670	8.644	8.730	HH	1259	33431	0.37%	0.029%
69	8.757	8.730	8.812	HH	6390	98689	1.10%	0.085%
70	8.837	8.812	8.857	HH	600	7572	0.08%	0.007%
71	8.890	8.857	8.928	PH	418	3709	0.04%	0.003%
72	8.944	8.928	8.957	PH	-5	-1153	-0.01%	-0.001%
73	8.984	8.957	9.002	PH	81	-1309	-0.01%	-0.001%
74	9.038	9.002	9.065	PH	93	-1438	-0.02%	-0.001%
75	9.075	9.065	9.098	PH	-87	-2856	-0.03%	-0.002%
76	9.145	9.098	9.158	PH	2850	58535	0.65%	0.051%
77	9.173	9.158	9.235	HH	2824	89775	1.00%	0.078%
78	9.258	9.235	9.289	HH	4099	62741	0.70%	0.054%
79	9.311	9.289	9.337	HH	3537	47282	0.53%	0.041%
80	9.359	9.337	9.408	HH	1328	22828	0.25%	0.020%
81	9.448	9.408	9.462	HH	1010	18501	0.21%	0.016%
82	9.481	9.462	9.498	HH	1560	25330	0.28%	0.022%
83	9.536	9.498	9.595	HH	661732	7826423	87.18%	6.758%
84	9.606	9.595	9.665	HH	2880	76428	0.85%	0.066%
85	9.679	9.665	9.725	HH	1339	36168	0.40%	0.031%
86	9.743	9.725	9.758	HH	946	15005	0.17%	0.013%
87	9.768	9.758	9.790	HH	742	11548	0.13%	0.010%
88	9.801	9.790	9.817	HH	588	8240	0.09%	0.007%
89	9.914	9.817	9.948	HH	2137	94381	1.05%	0.081%

					rteres			
90	9.969	9.948	9.988	HH	1697	34904	0.39%	0.030%
91	10.009	9.988	10.045	HH	1787	45273	0.50%	0.039%
92	10.063	10.045	10.085	HH	1432	26702	0.30%	0.023%
93	10.092	10.085	10.113	HH	922	13925	0.16%	0.012%
94	10.136	10.113	10.144	HH	1007	15945	0.18%	0.014%
95	10.190	10.144	10.215	HH	1799	55861	0.62%	0.048%
96	10.269	10.215	10.303	HH	4555	122942	1.37%	0.106%
97	10.337	10.303	10.359	HH	2148	55234	0.62%	0.048%
98	10.385	10.359	10.427	HH	2114	55596	0.62%	0.048%
99	10.487	10.427	10.548	HH	3098	102226	1.14%	0.088%
100	10.591	10.548	10.627	HH	2650	86719	0.97%	0.075%
101	10.647	10.627	10.705	HH	2403	84799	0.94%	0.073%
102	10.722	10.705	10.755	HH	1717	41502	0.46%	0.036%
103	10.773	10.755	10.824	HH	1608	46722	0.52%	0.040%
104	10.845	10.824	10.868	HH	1001	25138	0.28%	0.022%
105	10.903	10.868	10.928	HH	1717	46045	0.51%	0.040%
106	10.975	10.928	11.045	HH	654968	8119975	90.45%	7.012%
107	11.054	11.045	11.112	HH	2750	84030	0.94%	0.073%
108	11.119	11.112	11.141	HH	1633	26685	0.30%	0.023%
109	11.166	11.141	11.195	HH	2427	58683	0.65%	0.051%
110	11.213	11.195	11.246	HH	2348	53030	0.59%	0.046%
111	11.276	11.246	11.326	HH	2443	87632	0.98%	0.076%
112	11.367	11.326	11.388	HH	2009	62064	0.69%	0.054%
113	11.407	11.388	11.432	HH	1966	45825	0.51%	0.040%
114	11.446	11.432	11.473	HH	2117	41165	0.46%	0.036%
115	11.491	11.473	11.516	HH	1542	33705	0.38%	0.029%
116	11.531	11.516	11.547	HH	1206	20311	0.23%	0.018%
117	11.576	11.547	11.608	HH	1660	49951	0.56%	0.043%
118	11.640	11.608	11.664	HH	3874	79129	0.88%	0.068%
119	11.679	11.664	11.722	HH	2013	61314	0.68%	0.053%
120	11.735	11.722	11.753	HH	1519	26141	0.29%	0.023%
121	11.781	11.753	11.812	HH	1487	48524	0.54%	0.042%
122	11.832	11.812	11.856	HH	1390	35503	0.40%	0.031%
123	11.920	11.856	12.038	HH	162630	2788259	31.06%	2.408%
124	12.048	12.038	12.076	HH	3832	74847	0.83%	0.065%
125	12.099	12.076	12.164	HH	3260	136984	1.53%	0.118%
126	12.185	12.164	12.202	HH	2373	51533	0.57%	0.044%
127	12.224	12.202	12.237	HH	2643	52665	0.59%	0.045%
128	12.283	12.237	12.335	HH	645121	7966187	88.73%	6.879%
129	12.344	12.335	12.364	HH	3495	54266	0.60%	0.047%
130	12.382	12.364	12.474	HH	3060	159034	1.77%	0.137%
131	12.494	12.474	12.512	HH	2083	45598	0.51%	0.039%
132	12.553	12.512	12.618	HH	3064	155147	1.73%	0.134%
133	12.690	12.618	12.784	HH	4615	283171	3.15%	0.245%
134	12.832	12.784	12.859	HH	3000	119313	1.33%	0.103%
135	12.891	12.859	12.909	HH	6662	134301	1.50%	0.116%
136	12.929	12.909	12.959	HH	8230	179280	2.00%	0.155%
137	12.980	12.959	13.002	HH	8591	174125	1.94%	0.150%
138	13.016	13.002	13.087	HH	6418	229862	2.56%	0.198%
139	13.140	13.087	13.253	HH	70954	1380383	15.38%	1.192%
140	13.275	13.253	13.362	HH	5013	266183	2.96%	0.230%
141	13.431	13.362	13.443	HH	6239	213959	2.38%	0.185%

rteres								
142	13.481	13.443	13.568	HH	611999	8185532	91.18%	7.068%
143	13.584	13.568	13.611	HH	4120	101209	1.13%	0.087%
144	13.623	13.611	13.671	HH	3752	129859	1.45%	0.112%
145	13.701	13.671	13.732	HH	3791	133199	1.48%	0.115%
146	13.745	13.732	13.756	HH	3829	55166	0.61%	0.048%
147	13.762	13.756	13.790	HH	3712	72617	0.81%	0.063%
148	13.838	13.790	13.848	HH	4535	134052	1.49%	0.116%
149	13.875	13.848	13.942	HH	14591	431008	4.80%	0.372%
150	13.984	13.942	14.012	HH	5949	208585	2.32%	0.180%
151	14.038	14.012	14.057	HH	12381	222133	2.47%	0.192%
152	14.080	14.057	14.105	HH	10020	224359	2.50%	0.194%
153	14.134	14.105	14.213	HH	7101	359874	4.01%	0.311%
154	14.235	14.213	14.248	HH	4995	98780	1.10%	0.085%
155	14.279	14.248	14.336	HH	7984	314598	3.50%	0.272%
156	14.378	14.336	14.416	HH	428723	6057119	67.47%	5.230%
157	14.434	14.416	14.506	HH	9162	375674	4.18%	0.324%
158	14.584	14.506	14.614	HH	581048	8096383	90.18%	6.991%
159	14.627	14.614	14.689	HH	17140	425654	4.74%	0.368%
160	14.709	14.689	14.745	HH	6634	204157	2.27%	0.176%
161	14.771	14.745	14.802	HH	6165	200906	2.24%	0.173%
162	14.831	14.802	14.854	HH	6048	186764	2.08%	0.161%
163	14.916	14.854	14.925	HH	6724	265161	2.95%	0.229%
164	14.960	14.925	15.037	HH	204631	3636183	40.50%	3.140%
165	15.056	15.037	15.072	HH	11033	214031	2.38%	0.185%
166	15.098	15.072	15.124	HH	24348	487301	5.43%	0.421%
167	15.152	15.124	15.193	HH	40658	778510	8.67%	0.672%
168	15.222	15.193	15.255	HH	8304	294604	3.28%	0.254%
169	15.266	15.255	15.300	HH	7625	201875	2.25%	0.174%
170	15.332	15.300	15.341	HH	7672	183212	2.04%	0.158%
171	15.360	15.341	15.373	HH	7943	152150	1.69%	0.131%
172	15.394	15.373	15.404	HH	8330	149675	1.67%	0.129%
173	15.435	15.404	15.454	HH	10565	283194	3.15%	0.245%
174	15.482	15.454	15.528	HH	15262	503304	5.61%	0.435%
175	15.557	15.528	15.565	HH	14924	265444	2.96%	0.229%
176	15.605	15.565	15.641	HH	561223	8158804	90.88%	7.045%
177	15.664	15.641	15.700	HH	18262	459011	5.11%	0.396%
178	15.709	15.700	15.751	HH	9741	285584	3.18%	0.247%
179	15.774	15.751	15.806	HH	9335	295801	3.29%	0.255%
180	15.823	15.806	15.835	HH	9139	157950	1.76%	0.136%
181	15.908	15.835	15.931	HH	10441	561754	6.26%	0.485%
182	15.974	15.931	16.023	HH	84652	1859994	20.72%	1.606%
183	16.046	16.023	16.057	HH	21491	390657	4.35%	0.337%
184	16.081	16.057	16.113	HH	58073	1046790	11.66%	0.904%
185	16.139	16.113	16.189	HH	24689	729627	8.13%	0.630%
186	16.226	16.189	16.259	HH	13021	498628	5.55%	0.431%
187	16.273	16.259	16.285	HH	11449	178282	1.99%	0.154%
188	16.305	16.285	16.330	HH	11648	307372	3.42%	0.265%
189	16.380	16.330	16.408	HH	13537	595767	6.64%	0.514%
190	16.430	16.408	16.438	HH	13477	228299	2.54%	0.197%
191	16.462	16.438	16.495	HH	16443	501070	5.58%	0.433%
192	16.555	16.495	16.592	HH	615126	8977701	100.00%	7.752%
Sum of corrected areas:					115806251			

rteres

FE040720.M Wed Apr 22 11:33:12 2020