

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032877.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 18:27
 Sample : L3865-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.417	4.383	4.503	BH	602000	6658066	65.91%	2.713%
2	4.525	4.503	4.552	HH	13446	152082	1.51%	0.062%
3	4.568	4.552	4.604	HH	5165	68640	0.68%	0.028%
4	4.641	4.604	4.693	HH	2756	77216	0.76%	0.031%
5	4.701	4.693	4.731	HH	669	8033	0.08%	0.003%
6	4.736	4.731	4.740	PH	104	233	0.00%	0.000%
7	4.746	4.740	4.761	PH	83	628	0.01%	0.000%
8	4.769	4.761	4.776	PH	112	544	0.01%	0.000%
9	4.787	4.776	4.819	HH	184	-394	-0.00%	-0.000%
10	4.832	4.819	4.862	PH	-58	-3740	-0.04%	-0.002%
11	4.885	4.862	4.903	PH	-55	-4219	-0.04%	-0.002%
12	4.911	4.903	4.930	PH	-227	-5197	-0.05%	-0.002%
13	4.955	4.930	4.971	PH	-292	-10285	-0.10%	-0.004%
14	4.981	4.971	4.985	PH	-402	-4005	-0.04%	-0.002%
15	5.014	4.985	5.037	PH	201	-4146	-0.04%	-0.002%
16	5.058	5.037	5.071	PH	-165	-5106	-0.05%	-0.002%
17	5.077	5.071	5.081	PH	-264	-1802	-0.02%	-0.001%
18	5.099	5.081	5.107	PH	-105	-2450	-0.02%	-0.001%
19	5.113	5.107	5.125	PH	-5	-970	-0.01%	-0.000%
20	5.130	5.125	5.140	PH	-44	-1065	-0.01%	-0.000%
21	5.169	5.140	5.205	PH	292	133	0.00%	0.000%
22	5.210	5.205	5.215	PH	-89	-1029	-0.01%	-0.000%
23	5.233	5.215	5.238	PH	-37	-1432	-0.01%	-0.001%
24	5.243	5.238	5.259	PH	-35	-1292	-0.01%	-0.001%
25	5.278	5.259	5.308	PH	1248	14533	0.14%	0.006%
26	5.313	5.308	5.321	HH	230	1166	0.01%	0.000%
27	5.339	5.321	5.385	HH	623	6762	0.07%	0.003%
28	5.398	5.385	5.419	PH	-6	-2652	-0.03%	-0.001%
29	5.424	5.419	5.428	PH	-195	-1139	-0.01%	-0.000%
30	5.449	5.428	5.517	PH	4779	53964	0.53%	0.022%
31	5.534	5.517	5.554	PH	747	6862	0.07%	0.003%
32	5.566	5.554	5.580	HH	200	1046	0.01%	0.000%
33	5.584	5.580	5.590	PH	13	-386	-0.00%	-0.000%
34	5.616	5.590	5.641	PH	379	5348	0.05%	0.002%
35	5.644	5.641	5.670	HH	242	61	0.00%	0.000%
36	5.685	5.670	5.692	PH	62	225	0.00%	0.000%

					rteres			
37	5.716	5.692	5.745	HH	1070	19955	0.20%	0.008%
38	5.763	5.745	5.772	HH	933	11478	0.11%	0.005%
39	5.792	5.772	5.813	HH	980	16159	0.16%	0.007%
40	5.830	5.813	5.844	HH	480	7198	0.07%	0.003%
41	5.851	5.844	5.871	HH	359	3643	0.04%	0.001%
42	5.906	5.871	5.927	HH	575	10747	0.11%	0.004%
43	5.943	5.927	5.949	HH	377	3744	0.04%	0.002%
44	5.954	5.949	5.964	HH	343	2706	0.03%	0.001%
45	6.012	5.964	6.019	HH	2195	33718	0.33%	0.014%
46	6.031	6.019	6.071	HH	2457	47665	0.47%	0.019%
47	6.089	6.071	6.118	HH	999	22571	0.22%	0.009%
48	6.140	6.118	6.167	HH	2827	43113	0.43%	0.018%
49	6.173	6.167	6.199	HH	799	13674	0.14%	0.006%
50	6.220	6.199	6.251	HH	997	22753	0.23%	0.009%
51	6.280	6.251	6.295	HH	1242	24442	0.24%	0.010%
52	6.327	6.295	6.343	HH	1019	26011	0.26%	0.011%
53	6.371	6.343	6.395	HH	1215	30976	0.31%	0.013%
54	6.432	6.395	6.498	HH	663821	6953606	68.84%	2.833%
55	6.508	6.498	6.560	HH	2622	83782	0.83%	0.034%
56	6.577	6.560	6.619	HH	2199	62704	0.62%	0.026%
57	6.625	6.619	6.670	HH	1595	42958	0.43%	0.018%
58	6.682	6.670	6.694	HH	1382	19227	0.19%	0.008%
59	6.710	6.694	6.736	HH	1602	35020	0.35%	0.014%
60	6.748	6.736	6.752	HH	1541	13930	0.14%	0.006%
61	6.775	6.752	6.806	HH	1678	48978	0.48%	0.020%
62	6.836	6.806	6.860	HH	2372	58687	0.58%	0.024%
63	6.870	6.860	6.887	HH	1645	24913	0.25%	0.010%
64	6.947	6.887	6.979	HH	2404	110907	1.10%	0.045%
65	6.992	6.979	7.008	HH	2280	36729	0.36%	0.015%
66	7.065	7.008	7.114	HH	3580	162057	1.60%	0.066%
67	7.130	7.114	7.171	HH	2563	75760	0.75%	0.031%
68	7.198	7.171	7.217	HH	3759	76861	0.76%	0.031%
69	7.228	7.217	7.249	HH	2670	48235	0.48%	0.020%
70	7.270	7.249	7.288	HH	2656	56442	0.56%	0.023%
71	7.299	7.288	7.319	HH	2434	44536	0.44%	0.018%
72	7.351	7.319	7.388	HH	6537	148486	1.47%	0.060%
73	7.404	7.388	7.468	HH	2889	125373	1.24%	0.051%
74	7.483	7.468	7.509	HH	2464	58946	0.58%	0.024%
75	7.528	7.509	7.544	HH	2737	52739	0.52%	0.021%
76	7.561	7.544	7.601	HH	2674	85781	0.85%	0.035%
77	7.610	7.601	7.621	HH	2477	29342	0.29%	0.012%
78	7.641	7.621	7.678	HH	2926	87568	0.87%	0.036%
79	7.690	7.678	7.703	HH	2530	37249	0.37%	0.015%
80	7.718	7.703	7.737	HH	2608	52345	0.52%	0.021%
81	7.804	7.737	7.849	HH	4113	218789	2.17%	0.089%
82	7.873	7.849	7.893	HH	3377	82060	0.81%	0.033%
83	7.918	7.893	7.933	HH	4406	87283	0.86%	0.036%
84	7.966	7.933	7.998	HH	4709	159877	1.58%	0.065%
85	8.008	7.998	8.017	HH	3632	41897	0.41%	0.017%
86	8.044	8.017	8.097	HH	5138	202496	2.00%	0.082%
87	8.128	8.097	8.141	HH	4948	117088	1.16%	0.048%
88	8.159	8.141	8.172	HH	7202	111260	1.10%	0.045%
89	8.225	8.172	8.266	HH	682845	7510701	74.36%	3.060%

					rteres			
90	8.290	8.266	8.324	HH	112151	1486441	14.72%	0.606%
91	8.345	8.324	8.538	HH	30352	1229191	12.17%	0.501%
92	8.639	8.538	8.669	HH	12041	514724	5.10%	0.210%
93	8.683	8.669	8.698	HH	7221	118571	1.17%	0.048%
94	8.709	8.698	8.734	HH	7256	147517	1.46%	0.060%
95	8.756	8.734	8.794	HH	8387	234250	2.32%	0.095%
96	8.809	8.794	8.829	HH	5941	118933	1.18%	0.048%
97	8.836	8.829	8.851	HH	5513	71250	0.71%	0.029%
98	8.875	8.851	8.896	HH	6967	170468	1.69%	0.069%
99	8.915	8.896	8.934	HH	7492	157748	1.56%	0.064%
100	8.955	8.934	9.011	HH	7990	322728	3.20%	0.131%
101	9.044	9.011	9.068	HH	15798	329219	3.26%	0.134%
102	9.089	9.068	9.118	HH	8160	217315	2.15%	0.089%
103	9.129	9.118	9.176	HH	6635	223708	2.21%	0.091%
104	9.202	9.176	9.221	HH	7976	184910	1.83%	0.075%
105	9.238	9.221	9.259	HH	7442	159491	1.58%	0.065%
106	9.290	9.259	9.314	HH	8776	250547	2.48%	0.102%
107	9.339	9.314	9.361	HH	8084	208332	2.06%	0.085%
108	9.386	9.361	9.402	HH	10821	220308	2.18%	0.090%
109	9.426	9.402	9.483	HH	16008	548530	5.43%	0.223%
110	9.501	9.483	9.526	HH	9685	225287	2.23%	0.092%
111	9.570	9.526	9.588	HH	11770	365233	3.62%	0.149%
112	9.600	9.588	9.620	HH	9950	174978	1.73%	0.071%
113	9.637	9.620	9.648	HH	8371	134794	1.33%	0.055%
114	9.657	9.648	9.669	HH	8412	106518	1.05%	0.043%
115	9.688	9.669	9.719	HH	9691	256213	2.54%	0.104%
116	9.746	9.719	9.789	HH	11270	398139	3.94%	0.162%
117	9.826	9.789	9.958	HH	633554	8074361	79.94%	3.290%
118	9.979	9.958	10.029	HH	11378	411849	4.08%	0.168%
119	10.037	10.029	10.068	HH	8580	189866	1.88%	0.077%
120	10.094	10.068	10.109	HH	8233	198691	1.97%	0.081%
121	10.167	10.109	10.185	HH	9949	402056	3.98%	0.164%
122	10.208	10.185	10.236	HH	12339	320057	3.17%	0.130%
123	10.272	10.236	10.284	HH	10679	287298	2.84%	0.117%
124	10.306	10.284	10.329	HH	13059	310813	3.08%	0.127%
125	10.350	10.329	10.384	HH	12632	351417	3.48%	0.143%
126	10.424	10.384	10.456	HH	12202	465623	4.61%	0.190%
127	10.488	10.456	10.507	HH	14083	381410	3.78%	0.155%
128	10.519	10.507	10.533	HH	12762	187650	1.86%	0.076%
129	10.560	10.533	10.581	HH	18907	426528	4.22%	0.174%
130	10.592	10.581	10.605	HH	12942	182039	1.80%	0.074%
131	10.631	10.605	10.681	HH	17379	610375	6.04%	0.249%
132	10.696	10.681	10.714	HH	11064	215745	2.14%	0.088%
133	10.727	10.714	10.743	HH	11208	183347	1.82%	0.075%
134	10.782	10.743	10.801	HH	13127	404094	4.00%	0.165%
135	10.829	10.801	10.884	HH	118243	2036537	20.16%	0.830%
136	10.907	10.884	10.994	HH	49748	1358883	13.45%	0.554%
137	11.013	10.994	11.052	HH	12989	413348	4.09%	0.168%
138	11.073	11.052	11.105	HH	11695	363893	3.60%	0.148%
139	11.135	11.105	11.164	HH	18035	509358	5.04%	0.208%
140	11.193	11.164	11.213	HH	13806	379958	3.76%	0.155%
141	11.268	11.213	11.331	HH	623491	8190179	81.08%	3.337%

rteres								
142	11.355	11.331	11.399	HH	21514	656260	6.50%	0.267%
143	11.425	11.399	11.438	HH	14589	320538	3.17%	0.131%
144	11.459	11.438	11.476	HH	19991	374820	3.71%	0.153%
145	11.506	11.476	11.523	HH	22393	510843	5.06%	0.208%
146	11.534	11.523	11.556	HH	19495	344995	3.42%	0.141%
147	11.576	11.556	11.601	HH	18725	436570	4.32%	0.178%
148	11.633	11.601	11.648	HH	30614	591394	5.85%	0.241%
149	11.665	11.648	11.711	HH	36277	820843	8.13%	0.334%
150	11.747	11.711	11.766	HH	36507	798542	7.91%	0.325%
151	11.782	11.766	11.797	HH	29230	456795	4.52%	0.186%
152	11.812	11.797	11.856	HH	30395	726796	7.20%	0.296%
153	11.873	11.856	11.892	HH	16073	324666	3.21%	0.132%
154	11.932	11.892	11.953	HH	21217	630285	6.24%	0.257%
155	11.986	11.953	12.079	HH	57798	1900378	18.81%	0.774%
156	12.103	12.079	12.151	HH	28681	895958	8.87%	0.365%
157	12.213	12.151	12.302	HH	239664	5381325	53.28%	2.192%
158	12.316	12.302	12.334	HH	19230	370125	3.66%	0.151%
159	12.350	12.334	12.365	HH	20324	360922	3.57%	0.147%
160	12.396	12.365	12.409	HH	20327	515094	5.10%	0.210%
161	12.425	12.409	12.468	HH	22689	719410	7.12%	0.293%
162	12.499	12.468	12.514	HH	24453	600128	5.94%	0.244%
163	12.533	12.514	12.548	HH	32620	553406	5.48%	0.225%
164	12.579	12.548	12.620	HH	630226	8240293	81.58%	3.357%
165	12.653	12.620	12.706	HH	235607	3604152	35.68%	1.468%
166	12.732	12.706	12.766	HH	20557	720448	7.13%	0.294%
167	12.795	12.766	12.812	HH	29156	674231	6.67%	0.275%
168	12.837	12.812	12.859	HH	28656	739697	7.32%	0.301%
169	12.895	12.859	12.923	HH	24663	871458	8.63%	0.355%
170	12.952	12.923	12.981	HH	192561	2865177	28.37%	1.167%
171	13.004	12.981	13.028	HH	119629	1856031	18.37%	0.756%
172	13.062	13.028	13.086	HH	105192	1937507	19.18%	0.789%
173	13.096	13.086	13.110	HH	27798	387562	3.84%	0.158%
174	13.124	13.110	13.146	HH	28141	541088	5.36%	0.220%
175	13.182	13.146	13.199	HH	32878	862895	8.54%	0.352%
176	13.239	13.199	13.251	HH	47015	1154455	11.43%	0.470%
177	13.262	13.251	13.284	HH	42485	761685	7.54%	0.310%
178	13.291	13.284	13.329	HH	35241	836637	8.28%	0.341%
179	13.348	13.329	13.380	HH	28696	828765	8.20%	0.338%
180	13.427	13.380	13.482	HH	88482	2499753	24.75%	1.018%
181	13.543	13.482	13.588	HH	53618	2117060	20.96%	0.863%
182	13.605	13.588	13.624	HH	28133	589169	5.83%	0.240%
183	13.650	13.624	13.673	HH	44985	1008892	9.99%	0.411%
184	13.691	13.673	13.713	HH	40057	820970	8.13%	0.334%
185	13.722	13.713	13.741	HH	31494	509649	5.05%	0.208%
186	13.777	13.741	13.805	HH	588847	8349650	82.66%	3.402%
187	13.819	13.805	13.843	HH	41057	800921	7.93%	0.326%
188	13.861	13.843	13.907	HH	36433	1197989	11.86%	0.488%
189	13.921	13.907	13.964	HH	28574	951338	9.42%	0.388%
190	14.014	13.964	14.046	HH	31694	1461018	14.46%	0.595%
191	14.061	14.046	14.103	HH	30066	999787	9.90%	0.407%
192	14.133	14.103	14.144	HH	31349	726333	7.19%	0.296%
193	14.171	14.144	14.197	HH	42176	1135355	11.24%	0.463%
194	14.253	14.197	14.269	HH	35549	1465604	14.51%	0.597%

					rters			
195	14.291	14.269	14.314	HH	38382	961549	9.52%	0.392%
196	14.335	14.314	14.359	HH	41709	1010309	10.00%	0.412%
197	14.399	14.359	14.423	HH	45230	1492150	14.77%	0.608%
198	14.461	14.423	14.496	HH	49233	1783418	17.66%	0.727%
199	14.522	14.496	14.548	HH	52955	1387659	13.74%	0.565%
200	14.568	14.548	14.581	HH	41539	800693	7.93%	0.326%
201	14.599	14.581	14.632	HH	42908	1228779	12.16%	0.501%
202	14.675	14.632	14.718	HH	405606	6885538	68.17%	2.805%
203	14.726	14.718	14.771	HH	41969	1224421	12.12%	0.499%
204	14.795	14.771	14.811	HH	45165	993807	9.84%	0.405%
205	14.837	14.811	14.851	HH	127246	2059058	20.38%	0.839%
206	14.880	14.851	14.911	HH	640622	9783354	96.86%	3.986%
207	14.923	14.911	14.958	HH	44876	1173583	11.62%	0.478%
208	14.998	14.958	15.079	HH	54621	3368614	33.35%	1.372%
209	15.103	15.079	15.125	HH	44505	1176987	11.65%	0.480%
210	15.152	15.125	15.166	HH	48455	1130831	11.20%	0.461%
211	15.183	15.166	15.203	HH	49463	1042307	10.32%	0.425%
212	15.218	15.203	15.230	HH	46681	755204	7.48%	0.308%
213	15.261	15.230	15.364	HH	255859	7023127	69.53%	2.861%
214	15.394	15.364	15.436	HH	56630	2194195	21.72%	0.894%
215	15.468	15.436	15.492	HH	84692	2112853	20.92%	0.861%
216	15.511	15.492	15.532	HH	68546	1461925	14.47%	0.596%
217	15.548	15.532	15.581	HH	57711	1577942	15.62%	0.643%
218	15.600	15.581	15.634	HH	54936	1679066	16.62%	0.684%
219	15.677	15.634	15.714	HH	63374	2839841	28.11%	1.157%
220	15.743	15.714	15.757	HH	56206	1428582	14.14%	0.582%
221	15.782	15.757	15.818	HH	59773	2061991	20.41%	0.840%
222	15.833	15.818	15.854	HH	56674	1231670	12.19%	0.502%
223	15.902	15.854	15.945	HH	574353	9812945	97.15%	3.998%
224	15.962	15.945	15.996	HH	61220	1814625	17.96%	0.739%
225	16.010	15.996	16.026	HH	57902	1030493	10.20%	0.420%
226	16.045	16.026	16.055	HH	58257	991984	9.82%	0.404%
227	16.109	16.055	16.129	HH	62835	2719896	26.93%	1.108%
228	16.152	16.129	16.168	HH	65134	1453359	14.39%	0.592%
229	16.194	16.168	16.241	HH	82505	3153752	31.22%	1.285%
230	16.276	16.241	16.340	HH	100098	4593996	45.48%	1.872%
231	16.535	16.488	16.584	HH	91818	4650322	46.04%	1.895%
232	16.602	16.584	16.621	HH	78854	1723685	17.06%	0.702%
233	16.680	16.621	16.700	HH	97613	4005941	39.66%	1.632%
234	16.726	16.700	16.758	HH	136804	3658080	36.21%	1.490%
235	16.787	16.758	16.817	HH	157245	4127362	40.86%	1.682%
236	16.853	16.817	16.878	HH	579968	10101019	100.00%	4.115%
					Sum of corrected areas:	245452687		

FE091420.M Mon Oct 05 08:29:37 2020