

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032876.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 17:54
 Sample : L3865-05
 Misc :
 ALS Vial : 12 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	4.416	4.382	4.448	BH	2195	19591	0.18%	0.009%
2	4.454	4.448	4.459	PH	-20	-426	-0.00%	-0.000%
3	4.465	4.459	4.479	PH	9	-991	-0.01%	-0.000%
4	4.524	4.479	4.551	PH	17349	178621	1.60%	0.079%
5	4.568	4.551	4.607	HH	6506	78340	0.70%	0.034%
6	4.641	4.607	4.689	HH	3501	83813	0.75%	0.037%
7	4.693	4.689	4.741	HH	612	8730	0.08%	0.004%
8	4.769	4.741	4.781	PH	119	1248	0.01%	0.001%
9	4.784	4.781	4.796	HH	118	451	0.00%	0.000%
10	4.801	4.796	4.811	PH	9	-462	-0.00%	-0.000%
11	4.821	4.811	4.830	PH	-48	-1320	-0.01%	-0.001%
12	4.836	4.830	4.854	PH	13	-1797	-0.02%	-0.001%
13	4.860	4.854	4.863	PH	-202	-1312	-0.01%	-0.001%
14	4.866	4.863	4.877	PH	-179	-1909	-0.02%	-0.001%
15	4.885	4.877	4.901	PH	-59	-2292	-0.02%	-0.001%
16	4.906	4.901	4.937	PH	-252	-8262	-0.07%	-0.004%
17	4.952	4.937	4.971	PH	-354	-9845	-0.09%	-0.004%
18	5.014	4.971	5.038	PH	342	-7065	-0.06%	-0.003%
19	5.042	5.038	5.046	PH	-224	-1342	-0.01%	-0.001%
20	5.049	5.046	5.053	PH	-188	-1219	-0.01%	-0.001%
21	5.059	5.053	5.075	PH	-126	-3515	-0.03%	-0.002%
22	5.097	5.075	5.104	PH	31	-2371	-0.02%	-0.001%
23	5.113	5.104	5.144	PH	20	-2004	-0.02%	-0.001%
24	5.167	5.144	5.183	PH	410	4297	0.04%	0.002%
25	5.187	5.183	5.191	HH	92	181	0.00%	0.000%
26	5.193	5.191	5.206	PH	75	-605	-0.01%	-0.000%
27	5.223	5.206	5.232	PH	-32	-1887	-0.02%	-0.001%
28	5.243	5.232	5.259	PH	49	-1216	-0.01%	-0.001%
29	5.277	5.259	5.316	PH	1673	21873	0.20%	0.010%
30	5.336	5.316	5.380	HH	940	14132	0.13%	0.006%
31	5.384	5.380	5.388	PH	-130	-590	-0.01%	-0.000%
32	5.403	5.388	5.424	PH	13	-2267	-0.02%	-0.001%
33	5.450	5.424	5.473	PH	782	8998	0.08%	0.004%
34	5.483	5.473	5.503	HH	452	5177	0.05%	0.002%
35	5.534	5.503	5.551	PH	909	10152	0.09%	0.004%
36	5.562	5.551	5.587	HH	346	2794	0.02%	0.001%

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37	5.616	5.587	5.630	PH	689	7145	0.06%	0.003%
38	5.635	5.630	5.667	HH	424	4648	0.04%	0.002%
39	5.715	5.667	5.745	PH	1671	31505	0.28%	0.014%
40	5.760	5.745	5.774	HH	1259	17842	0.16%	0.008%
41	5.791	5.774	5.817	HH	1362	24759	0.22%	0.011%
42	5.825	5.817	5.846	HH	621	8712	0.08%	0.004%
43	5.851	5.846	5.871	HH	425	4783	0.04%	0.002%
44	5.877	5.871	5.882	HH	331	1918	0.02%	0.001%
45	5.903	5.882	5.926	HH	766	13125	0.12%	0.006%
46	5.946	5.926	5.951	HH	488	5794	0.05%	0.003%
47	5.956	5.951	5.973	HH	559	6653	0.06%	0.003%
48	6.010	5.973	6.018	HH	2880	39781	0.36%	0.018%
49	6.029	6.018	6.071	HH	3133	62249	0.56%	0.027%
50	6.088	6.071	6.116	HH	1160	27020	0.24%	0.012%
51	6.139	6.116	6.161	HH	3450	51979	0.46%	0.023%
52	6.179	6.161	6.200	HH	1021	21521	0.19%	0.009%
53	6.216	6.200	6.241	HH	1294	24752	0.22%	0.011%
54	6.281	6.241	6.301	HH	1400	38103	0.34%	0.017%
55	6.321	6.301	6.339	HH	1194	24359	0.22%	0.011%
56	6.372	6.339	6.389	HH	1440	36661	0.33%	0.016%
57	6.400	6.389	6.412	HH	1424	17964	0.16%	0.008%
58	6.430	6.412	6.489	HH	2450	66521	0.59%	0.029%
59	6.519	6.489	6.524	HH	1285	23629	0.21%	0.010%
60	6.529	6.524	6.539	HH	1250	11257	0.10%	0.005%
61	6.547	6.539	6.557	HH	1266	12527	0.11%	0.006%
62	6.577	6.557	6.597	HH	1676	34010	0.30%	0.015%
63	6.606	6.597	6.610	HH	1299	9797	0.09%	0.004%
64	6.624	6.610	6.649	HH	1417	30456	0.27%	0.013%
65	6.652	6.649	6.670	HH	1293	14460	0.13%	0.006%
66	6.683	6.670	6.699	HH	1327	21176	0.19%	0.009%
67	6.711	6.699	6.733	HH	1527	27670	0.25%	0.012%
68	6.759	6.733	6.769	HH	1693	31416	0.28%	0.014%
69	6.775	6.769	6.796	HH	1628	25086	0.22%	0.011%
70	6.811	6.796	6.817	HH	1622	19624	0.18%	0.009%
71	6.835	6.817	6.859	HH	2627	51157	0.46%	0.023%
72	6.870	6.859	6.889	HH	1750	30034	0.27%	0.013%
73	6.904	6.889	6.909	HH	1809	20377	0.18%	0.009%
74	6.949	6.909	6.977	HH	2670	97849	0.87%	0.043%
75	6.990	6.977	7.012	HH	2693	52647	0.47%	0.023%
76	7.063	7.012	7.114	HH	4334	178972	1.60%	0.079%
77	7.130	7.114	7.170	HH	2963	84982	0.76%	0.037%
78	7.196	7.170	7.216	HH	4715	89394	0.80%	0.039%
79	7.226	7.216	7.246	HH	2964	50169	0.45%	0.022%
80	7.270	7.246	7.282	HH	2994	61051	0.55%	0.027%
81	7.298	7.282	7.310	HH	2677	44018	0.39%	0.019%
82	7.350	7.310	7.380	HH	5322	146664	1.31%	0.065%
83	7.400	7.380	7.462	HH	3710	151891	1.36%	0.067%
84	7.490	7.462	7.507	HH	2901	72044	0.64%	0.032%
85	7.529	7.507	7.544	HH	3227	64861	0.58%	0.029%
86	7.566	7.544	7.576	HH	3077	56190	0.50%	0.025%
87	7.583	7.576	7.594	HH	2932	31394	0.28%	0.014%
88	7.613	7.594	7.618	HH	2827	38698	0.35%	0.017%
89	7.643	7.618	7.660	HH	3280	75604	0.68%	0.033%

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90	7.666	7.660	7.679	HH	2849	31751	0.28%	0.014%
91	7.690	7.679	7.701	HH	2999	37315	0.33%	0.016%
92	7.706	7.701	7.709	HH	2918	14312	0.13%	0.006%
93	7.717	7.709	7.730	HH	2917	36224	0.32%	0.016%
94	7.762	7.730	7.767	HH	3409	68337	0.61%	0.030%
95	7.788	7.767	7.792	HH	4320	58374	0.52%	0.026%
96	7.806	7.792	7.857	HH	4702	156171	1.40%	0.069%
97	7.870	7.857	7.897	HH	3908	88814	0.79%	0.039%
98	7.917	7.897	7.929	HH	4399	76566	0.68%	0.034%
99	7.961	7.929	8.002	HH	5470	205303	1.83%	0.090%
100	8.041	8.002	8.095	HH	6129	272729	2.44%	0.120%
101	8.124	8.095	8.139	HH	5667	134692	1.20%	0.059%
102	8.158	8.139	8.171	HH	8592	132869	1.19%	0.058%
103	8.191	8.171	8.207	HH	15281	247706	2.21%	0.109%
104	8.221	8.207	8.252	HH	15110	276947	2.47%	0.122%
105	8.288	8.252	8.324	HH	139858	1806348	16.14%	0.795%
106	8.344	8.324	8.420	HH	39336	1015748	9.08%	0.447%
107	8.428	8.420	8.440	HH	8481	100679	0.90%	0.044%
108	8.449	8.440	8.494	HH	8388	231582	2.07%	0.102%
109	8.498	8.494	8.534	HH	6208	145230	1.30%	0.064%
110	8.552	8.534	8.564	HH	5952	102622	0.92%	0.045%
111	8.636	8.564	8.664	HH	14772	499834	4.47%	0.220%
112	8.681	8.664	8.695	HH	8467	152327	1.36%	0.067%
113	8.709	8.695	8.735	HH	8618	187361	1.67%	0.082%
114	8.756	8.735	8.796	HH	9917	276716	2.47%	0.122%
115	8.810	8.796	8.821	HH	6947	101491	0.91%	0.045%
116	8.831	8.821	8.847	HH	6652	105072	0.94%	0.046%
117	8.874	8.847	8.894	HH	8483	209771	1.87%	0.092%
118	8.913	8.894	8.930	HH	8939	176782	1.58%	0.078%
119	8.955	8.930	8.959	HH	9270	146917	1.31%	0.065%
120	8.963	8.959	9.009	HH	9300	242899	2.17%	0.107%
121	9.043	9.009	9.066	HH	16926	369051	3.30%	0.162%
122	9.086	9.066	9.119	HH	9942	275219	2.46%	0.121%
123	9.137	9.119	9.177	HH	8239	262375	2.34%	0.116%
124	9.200	9.177	9.219	HH	9669	208616	1.86%	0.092%
125	9.237	9.219	9.256	HH	8925	181728	1.62%	0.080%
126	9.288	9.256	9.312	HH	11028	307707	2.75%	0.135%
127	9.337	9.312	9.359	HH	9698	252537	2.26%	0.111%
128	9.385	9.359	9.402	HH	13435	279559	2.50%	0.123%
129	9.424	9.402	9.454	HH	19816	469051	4.19%	0.206%
130	9.461	9.454	9.485	HH	12456	217985	1.95%	0.096%
131	9.500	9.485	9.525	HH	11436	246037	2.20%	0.108%
132	9.545	9.525	9.552	HH	11442	170609	1.52%	0.075%
133	9.568	9.552	9.587	HH	14749	271196	2.42%	0.119%
134	9.598	9.587	9.617	HH	11236	186591	1.67%	0.082%
135	9.631	9.617	9.644	HH	9991	159996	1.43%	0.070%
136	9.654	9.644	9.668	HH	10229	140529	1.26%	0.062%
137	9.686	9.668	9.719	HH	12186	316595	2.83%	0.139%
138	9.744	9.719	9.786	HH	13172	453720	4.05%	0.200%
139	9.791	9.786	9.800	HH	10160	81510	0.73%	0.036%
140	9.822	9.800	9.839	HH	17364	316044	2.82%	0.139%
141	9.845	9.839	9.863	HH	11515	157140	1.40%	0.069%

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142	9.877	9.863	9.912	HH	11519	321758	2.88%	0.142%
143	9.927	9.912	9.955	HH	10754	257679	2.30%	0.113%
144	9.977	9.955	10.022	HH	12572	433414	3.87%	0.191%
145	10.031	10.022	10.036	HH	9734	83078	0.74%	0.037%
146	10.039	10.036	10.068	HH	9710	178246	1.59%	0.078%
147	10.086	10.068	10.099	HH	9487	174909	1.56%	0.077%
148	10.136	10.099	10.142	HH	9896	240922	2.15%	0.106%
149	10.167	10.142	10.186	HH	11917	287638	2.57%	0.127%
150	10.207	10.186	10.233	HH	14625	349427	3.12%	0.154%
151	10.275	10.233	10.284	HH	12688	356244	3.18%	0.157%
152	10.305	10.284	10.328	HH	15780	368241	3.29%	0.162%
153	10.347	10.328	10.382	HH	15174	409913	3.66%	0.180%
154	10.422	10.382	10.453	HH	15178	552313	4.94%	0.243%
155	10.486	10.453	10.507	HH	17745	490481	4.38%	0.216%
156	10.517	10.507	10.530	HH	15098	200982	1.80%	0.088%
157	10.558	10.530	10.578	HH	22081	497683	4.45%	0.219%
158	10.590	10.578	10.604	HH	16221	236734	2.12%	0.104%
159	10.629	10.604	10.679	HH	21216	727538	6.50%	0.320%
160	10.699	10.679	10.712	HH	13418	252731	2.26%	0.111%
161	10.723	10.712	10.740	HH	13327	217731	1.95%	0.096%
162	10.783	10.740	10.802	HH	15623	500367	4.47%	0.220%
163	10.828	10.802	10.881	HH	155457	2490191	22.25%	1.096%
164	10.905	10.881	10.942	HH	61504	1203078	10.75%	0.530%
165	10.947	10.942	10.995	HH	18221	500469	4.47%	0.220%
166	11.011	10.995	11.051	HH	15032	469689	4.20%	0.207%
167	11.072	11.051	11.080	HH	13516	233152	2.08%	0.103%
168	11.087	11.080	11.104	HH	13560	187673	1.68%	0.083%
169	11.132	11.104	11.164	HH	22151	620856	5.55%	0.273%
170	11.191	11.164	11.209	HH	16221	412328	3.68%	0.182%
171	11.225	11.209	11.237	HH	15455	254963	2.28%	0.112%
172	11.262	11.237	11.280	HH	23009	478040	4.27%	0.210%
173	11.293	11.280	11.309	HH	18150	298491	2.67%	0.131%
174	11.313	11.309	11.327	HH	17349	179806	1.61%	0.079%
175	11.353	11.327	11.397	HH	25968	798527	7.14%	0.352%
176	11.423	11.397	11.436	HH	17277	376319	3.36%	0.166%
177	11.458	11.436	11.476	HH	23392	466767	4.17%	0.205%
178	11.507	11.476	11.521	HH	27755	599530	5.36%	0.264%
179	11.532	11.521	11.556	HH	23830	432748	3.87%	0.191%
180	11.574	11.556	11.599	HH	21943	490423	4.38%	0.216%
181	11.631	11.599	11.646	HH	38246	724853	6.48%	0.319%
182	11.663	11.646	11.710	HH	45240	995279	8.89%	0.438%
183	11.745	11.710	11.764	HH	47350	968312	8.65%	0.426%
184	11.781	11.764	11.795	HH	35510	551023	4.92%	0.243%
185	11.811	11.795	11.849	HH	38149	839831	7.50%	0.370%
186	11.872	11.849	11.886	HH	18518	393704	3.52%	0.173%
187	11.891	11.886	11.895	HH	17604	93315	0.83%	0.041%
188	11.931	11.895	11.952	HH	24547	699712	6.25%	0.308%
189	11.986	11.952	12.070	HH	72570	2208111	19.73%	0.972%
190	12.102	12.070	12.149	HH	35202	1154109	10.31%	0.508%
191	12.219	12.149	12.297	HH	293430	6652372	59.44%	2.929%
192	12.314	12.297	12.326	HH	23019	397819	3.55%	0.175%
193	12.349	12.326	12.363	HH	24360	530915	4.74%	0.234%
194	12.375	12.363	12.404	HH	23560	559557	5.00%	0.246%

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195	12.424	12.404	12.465	HH	27869	884381	7.90%	0.389%
196	12.497	12.465	12.512	HH	30845	726620	6.49%	0.320%
197	12.532	12.512	12.551	HH	40036	759699	6.79%	0.334%
198	12.571	12.551	12.591	HH	38602	758945	6.78%	0.334%
199	12.596	12.591	12.620	HH	27987	458955	4.10%	0.202%
200	12.653	12.620	12.702	HH	298559	4442676	39.70%	1.956%
201	12.744	12.702	12.767	HH	24501	914747	8.17%	0.403%
202	12.792	12.767	12.809	HH	38617	796190	7.11%	0.351%
203	12.835	12.809	12.857	HH	34722	904384	8.08%	0.398%
204	12.895	12.857	12.919	HH	30695	1062261	9.49%	0.468%
205	12.952	12.919	12.980	HH	244919	3604289	32.21%	1.587%
206	13.005	12.980	13.026	HH	150387	2275129	20.33%	1.002%
207	13.060	13.026	13.085	HH	125598	2432822	21.74%	1.071%
208	13.096	13.085	13.109	HH	34330	471341	4.21%	0.208%
209	13.122	13.109	13.143	HH	34397	644361	5.76%	0.284%
210	13.181	13.143	13.197	HH	39686	1056882	9.44%	0.465%
211	13.237	13.197	13.251	HH	55651	1445781	12.92%	0.636%
212	13.263	13.251	13.284	HH	51672	943957	8.43%	0.416%
213	13.295	13.284	13.328	HH	43558	1006657	9.00%	0.443%
214	13.348	13.328	13.379	HH	35600	999229	8.93%	0.440%
215	13.428	13.379	13.480	HH	113158	3104628	27.74%	1.367%
216	13.543	13.480	13.588	HH	68312	2657500	23.75%	1.170%
217	13.603	13.588	13.623	HH	33991	686854	6.14%	0.302%
218	13.648	13.623	13.671	HH	59102	1254039	11.21%	0.552%
219	13.690	13.671	13.709	HH	49713	962708	8.60%	0.424%
220	13.721	13.709	13.746	HH	38563	799184	7.14%	0.352%
221	13.772	13.746	13.800	HH	53085	1393162	12.45%	0.613%
222	13.819	13.800	13.841	HH	51167	1059968	9.47%	0.467%
223	13.859	13.841	13.907	HH	45209	1513735	13.53%	0.666%
224	13.921	13.907	13.931	HH	34741	496183	4.43%	0.218%
225	13.936	13.931	13.957	HH	34401	543318	4.85%	0.239%
226	13.984	13.957	13.989	HH	35916	648728	5.80%	0.286%
227	14.014	13.989	14.031	HH	39438	949158	8.48%	0.418%
228	14.037	14.031	14.050	HH	37011	418612	3.74%	0.184%
229	14.062	14.050	14.086	HH	37246	789936	7.06%	0.348%
230	14.091	14.086	14.095	HH	34701	174315	1.56%	0.077%
231	14.099	14.095	14.104	HH	34609	194359	1.74%	0.086%
232	14.130	14.104	14.146	HH	38222	916637	8.19%	0.404%
233	14.173	14.146	14.196	HH	53123	1353146	12.09%	0.596%
234	14.212	14.196	14.223	HH	41780	643003	5.75%	0.283%
235	14.249	14.223	14.265	HH	44519	1094876	9.78%	0.482%
236	14.289	14.265	14.312	HH	47638	1227198	10.97%	0.540%
237	14.333	14.312	14.359	HH	50264	1295700	11.58%	0.570%
238	14.399	14.359	14.422	HH	53543	1791302	16.01%	0.789%
239	14.459	14.422	14.495	HH	61667	2219370	19.83%	0.977%
240	14.521	14.495	14.546	HH	68027	1720317	15.37%	0.757%
241	14.567	14.546	14.581	HH	51985	1051124	9.39%	0.463%
242	14.596	14.581	14.622	HH	53714	1239354	11.07%	0.546%
243	14.675	14.622	14.707	HH	447057	7947242	71.01%	3.499%
244	14.724	14.707	14.768	HH	52570	1748433	15.62%	0.770%
245	14.794	14.768	14.810	HH	59022	1297681	11.60%	0.571%
246	14.836	14.810	14.855	HH	162118	2865793	25.61%	1.262%

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247	14.876	14.855	14.907	HH	167835	3295145	29.44%	1.451%
248	14.922	14.907	14.951	HH	53710	1342272	11.99%	0.591%
249	14.997	14.951	15.011	HH	71148	2108151	18.84%	0.928%
250	15.016	15.011	15.054	HH	66731	1561966	13.96%	0.688%
251	15.060	15.054	15.064	HH	53450	309300	2.76%	0.136%
252	15.069	15.064	15.079	HH	53651	485648	4.34%	0.214%
253	15.097	15.079	15.122	HH	56804	1399922	12.51%	0.616%
254	15.153	15.122	15.166	HH	60777	1522795	13.61%	0.670%
255	15.181	15.166	15.207	HH	61656	1459588	13.04%	0.643%
256	15.217	15.207	15.230	HH	58522	796834	7.12%	0.351%
257	15.262	15.230	15.362	HH	325407	8763089	78.30%	3.858%
258	15.394	15.362	15.434	HH	69827	2750218	24.57%	1.211%
259	15.468	15.434	15.491	HH	103933	2651717	23.69%	1.167%
260	15.511	15.491	15.531	HH	86585	1848168	16.51%	0.814%
261	15.547	15.531	15.580	HH	73193	1967441	17.58%	0.866%
262	15.599	15.580	15.612	HH	69068	1279790	11.44%	0.563%
263	15.617	15.612	15.631	HH	68387	779474	6.97%	0.343%
264	15.673	15.631	15.716	HH	81950	3756188	33.56%	1.654%
265	15.741	15.716	15.760	HH	72318	1841139	16.45%	0.811%
266	15.782	15.760	15.818	HH	75432	2516234	22.48%	1.108%
267	15.834	15.818	15.850	HH	71249	1320956	11.80%	0.582%
268	15.859	15.850	15.876	HH	69590	1075747	9.61%	0.474%
269	15.896	15.876	15.919	HH	85227	2015164	18.01%	0.887%
270	15.924	15.919	15.934	HH	72864	652765	5.83%	0.287%
271	15.959	15.934	15.992	HH	75005	2542058	22.71%	1.119%
272	16.010	15.992	16.025	HH	71395	1415434	12.65%	0.623%
273	16.038	16.025	16.049	HH	72752	1004380	8.97%	0.442%
274	16.108	16.049	16.130	HH	78458	3667666	32.77%	1.615%
275	16.151	16.130	16.165	HH	81269	1669318	14.92%	0.735%
276	16.197	16.165	16.228	HH	98425	3358044	30.01%	1.478%
277	16.232	16.228	16.246	HH	84271	898037	8.02%	0.395%
278	16.277	16.246	16.337	HH	125513	5381294	48.09%	2.369%
279	16.402	16.337	16.492	HH	213613	11191138	100.00%	4.927%
280	16.534	16.492	16.559	HH	118184	4141384	37.01%	1.823%
281	16.565	16.559	16.582	HH	99151	1370324	12.24%	0.603%
282	16.597	16.582	16.631	HH	97436	2803367	25.05%	1.234%
283	16.679	16.631	16.698	HH	123713	4310998	38.52%	1.898%
284	16.726	16.698	16.761	HH	172681	4986424	44.56%	2.195%
285	16.787	16.761	16.825	HH	200759	5524842	49.37%	2.432%
286	16.848	16.825	16.865	HH	140640	3092044	27.63%	1.361%
					Sum of corrected areas:	227149207		

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