

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032794.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 17:15
 Sample : L3872-07 10X
 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	4.422	4.393	4.443	BH	405	3537	0.01%	0.001%
2	4.446	4.443	4.454	PH	-18	-604	-0.00%	-0.000%
3	4.461	4.454	4.476	PH	22	-874	-0.00%	-0.000%
4	4.498	4.476	4.503	PH	4	-1134	-0.00%	-0.000%
5	4.514	4.503	4.537	PH	75	-1565	-0.00%	-0.000%
6	4.546	4.537	4.558	PH	-77	-1330	-0.00%	-0.000%
7	4.575	4.558	4.608	PH	608	4503	0.01%	0.001%
8	4.646	4.608	4.765	PH	7491	179466	0.49%	0.036%
9	4.769	4.765	4.779	HH	554	4325	0.01%	0.001%
10	4.784	4.779	4.810	HH	561	8447	0.02%	0.002%
11	4.832	4.810	4.862	HH	771	13747	0.04%	0.003%
12	4.894	4.862	4.938	HH	868	24606	0.07%	0.005%
13	4.943	4.938	4.950	HH	375	2519	0.01%	0.001%
14	4.964	4.950	5.008	HH	437	8129	0.02%	0.002%
15	5.021	5.008	5.034	HH	383	4372	0.01%	0.001%
16	5.051	5.034	5.076	HH	423	7684	0.02%	0.002%
17	5.094	5.076	5.103	HH	378	4617	0.01%	0.001%
18	5.120	5.103	5.129	HH	519	6441	0.02%	0.001%
19	5.142	5.129	5.150	HH	582	5861	0.02%	0.001%
20	5.162	5.150	5.184	HH	602	8396	0.02%	0.002%
21	5.190	5.184	5.205	HH	308	2789	0.01%	0.001%
22	5.232	5.205	5.244	HH	985	12748	0.03%	0.003%
23	5.252	5.244	5.268	HH	732	8275	0.02%	0.002%
24	5.282	5.268	5.309	HH	926	16808	0.05%	0.003%
25	5.313	5.309	5.329	HH	580	5820	0.02%	0.001%
26	5.347	5.329	5.361	HH	750	10534	0.03%	0.002%
27	5.382	5.361	5.389	HH	462	6407	0.02%	0.001%
28	5.409	5.389	5.428	HH	556	8666	0.02%	0.002%
29	5.433	5.428	5.436	PH	314	1014	0.00%	0.000%
30	5.457	5.436	5.471	HH	1373	18714	0.05%	0.004%
31	5.480	5.471	5.504	HH	902	15146	0.04%	0.003%
32	5.518	5.504	5.558	HH	1249	25618	0.07%	0.005%
33	5.580	5.558	5.601	HH	598	12769	0.03%	0.003%
34	5.617	5.601	5.622	HH	506	5782	0.02%	0.001%
35	5.641	5.622	5.675	HH	1339	24339	0.07%	0.005%
36	5.688	5.675	5.702	HH	618	8521	0.02%	0.002%

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37	5.733	5.702	5.748	HH	2952	54299	0.15%	0.011%
38	5.765	5.748	5.843	HH	3939	131604	0.36%	0.027%
39	5.848	5.843	5.858	HH	1225	11020	0.03%	0.002%
40	5.862	5.858	5.891	HH	1297	18874	0.05%	0.004%
41	5.908	5.891	5.933	HH	1253	26620	0.07%	0.005%
42	5.968	5.933	5.987	HH	1449	40823	0.11%	0.008%
43	6.013	5.987	6.048	HH	9988	157699	0.43%	0.032%
44	6.052	6.048	6.081	HH	2387	40834	0.11%	0.008%
45	6.096	6.081	6.122	HH	1997	42345	0.12%	0.009%
46	6.148	6.122	6.166	HH	2058	45813	0.13%	0.009%
47	6.183	6.166	6.210	HH	1706	39546	0.11%	0.008%
48	6.241	6.210	6.262	HH	1863	50391	0.14%	0.010%
49	6.280	6.262	6.298	HH	1808	35199	0.10%	0.007%
50	6.317	6.298	6.334	HH	1873	37513	0.10%	0.008%
51	6.364	6.334	6.377	HH	2086	46764	0.13%	0.009%
52	6.396	6.377	6.416	HH	2055	44146	0.12%	0.009%
53	6.435	6.416	6.470	HH	3315	73472	0.20%	0.015%
54	6.475	6.470	6.486	HH	1692	16193	0.04%	0.003%
55	6.494	6.486	6.516	HH	1774	29725	0.08%	0.006%
56	6.523	6.516	6.538	HH	1774	21768	0.06%	0.004%
57	6.553	6.538	6.557	HH	1808	20080	0.05%	0.004%
58	6.582	6.557	6.602	HH	3285	63395	0.17%	0.013%
59	6.625	6.602	6.646	HH	2973	61671	0.17%	0.012%
60	6.651	6.646	6.674	HH	1955	30119	0.08%	0.006%
61	6.680	6.674	6.686	HH	1757	12415	0.03%	0.003%
62	6.716	6.686	6.736	HH	2440	62769	0.17%	0.013%
63	6.760	6.736	6.799	HH	3276	102314	0.28%	0.021%
64	6.839	6.799	6.863	HH	3689	112587	0.31%	0.023%
65	6.877	6.863	6.884	HH	2750	34124	0.09%	0.007%
66	6.891	6.884	6.910	HH	2747	40184	0.11%	0.008%
67	6.934	6.910	6.946	HH	3750	67567	0.18%	0.014%
68	6.966	6.946	6.978	HH	3900	72846	0.20%	0.015%
69	6.996	6.978	7.015	HH	4386	89443	0.24%	0.018%
70	7.041	7.015	7.049	HH	4390	81377	0.22%	0.016%
71	7.067	7.049	7.117	HH	9284	227901	0.62%	0.046%
72	7.135	7.117	7.177	HH	5402	149878	0.41%	0.030%
73	7.199	7.177	7.249	HH	13603	278960	0.76%	0.056%
74	7.257	7.249	7.296	HH	3992	99685	0.27%	0.020%
75	7.322	7.296	7.335	HH	3603	82353	0.23%	0.017%
76	7.357	7.335	7.392	HH	6765	155318	0.42%	0.031%
77	7.418	7.392	7.435	HH	3811	92864	0.25%	0.019%
78	7.447	7.435	7.471	HH	3789	77133	0.21%	0.016%
79	7.484	7.471	7.503	HH	3467	63897	0.17%	0.013%
80	7.533	7.503	7.564	HH	4647	137807	0.38%	0.028%
81	7.585	7.564	7.602	HH	4000	82850	0.23%	0.017%
82	7.623	7.602	7.628	HH	3423	53660	0.15%	0.011%
83	7.650	7.628	7.666	HH	4548	88835	0.24%	0.018%
84	7.692	7.666	7.711	HH	4270	103615	0.28%	0.021%
85	7.722	7.711	7.731	HH	3824	43954	0.12%	0.009%
86	7.740	7.731	7.756	HH	3724	54481	0.15%	0.011%
87	7.792	7.756	7.822	HH	7438	210939	0.58%	0.043%
88	7.826	7.822	7.853	HH	5122	90589	0.25%	0.018%
89	7.858	7.853	7.863	HH	4336	23760	0.06%	0.005%

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90	7.878	7.863	7.904	HH	4667	113827	0.31%	0.023%
91	7.947	7.904	7.983	HH	10194	334566	0.91%	0.068%
92	7.987	7.983	8.003	HH	6576	74829	0.20%	0.015%
93	8.016	8.003	8.020	HH	5890	58226	0.16%	0.012%
94	8.047	8.020	8.120	HH	17050	586300	1.60%	0.119%
95	8.159	8.120	8.174	HH	36096	521870	1.43%	0.106%
96	8.189	8.174	8.208	HH	29246	430332	1.18%	0.087%
97	8.222	8.208	8.260	HH	18177	375200	1.03%	0.076%
98	8.292	8.260	8.303	HH	21380	334163	0.91%	0.068%
99	8.310	8.303	8.315	HH	17330	122896	0.34%	0.025%
100	8.344	8.315	8.415	HH	92780	1754134	4.79%	0.355%
101	8.434	8.415	8.462	HH	13657	282143	0.77%	0.057%
102	8.477	8.462	8.536	HH	8380	312192	0.85%	0.063%
103	8.554	8.536	8.568	HH	6296	114274	0.31%	0.023%
104	8.600	8.568	8.613	HH	7781	195342	0.53%	0.040%
105	8.638	8.613	8.669	HH	121372	1536855	4.20%	0.311%
106	8.684	8.669	8.734	HH	16291	438799	1.20%	0.089%
107	8.758	8.734	8.786	HH	13955	325710	0.89%	0.066%
108	8.824	8.786	8.848	HH	10174	327828	0.90%	0.066%
109	8.878	8.848	8.894	HH	25147	428405	1.17%	0.087%
110	8.913	8.894	8.938	HH	46404	691036	1.89%	0.140%
111	8.947	8.938	8.982	HH	14593	327507	0.89%	0.066%
112	9.002	8.982	9.026	HH	12898	288486	0.79%	0.058%
113	9.047	9.026	9.069	HH	29052	448563	1.23%	0.091%
114	9.088	9.069	9.131	HH	27634	554933	1.52%	0.112%
115	9.149	9.131	9.177	HH	10679	257147	0.70%	0.052%
116	9.203	9.177	9.221	HH	28392	440494	1.20%	0.089%
117	9.237	9.221	9.266	HH	22912	407604	1.11%	0.083%
118	9.290	9.266	9.307	HH	16759	316795	0.87%	0.064%
119	9.340	9.307	9.364	HH	26445	564555	1.54%	0.114%
120	9.384	9.364	9.400	HH	17498	290659	0.79%	0.059%
121	9.424	9.400	9.478	HH	96801	1695099	4.63%	0.343%
122	9.501	9.478	9.529	HH	32760	642149	1.75%	0.130%
123	9.544	9.529	9.554	HH	24503	305796	0.84%	0.062%
124	9.573	9.554	9.595	HH	51897	823967	2.25%	0.167%
125	9.600	9.595	9.614	HH	18655	193230	0.53%	0.039%
126	9.633	9.614	9.668	HH	31934	653706	1.79%	0.132%
127	9.686	9.668	9.720	HH	20964	473865	1.29%	0.096%
128	9.744	9.720	9.783	HH	54251	996016	2.72%	0.202%
129	9.797	9.783	9.809	HH	15724	226294	0.62%	0.046%
130	9.847	9.809	9.867	HH	63309	1187160	3.24%	0.240%
131	9.871	9.867	9.893	HH	26661	343643	0.94%	0.070%
132	9.907	9.893	9.923	HH	21009	331152	0.90%	0.067%
133	9.937	9.923	9.967	HH	16913	369379	1.01%	0.075%
134	10.007	9.967	10.071	HH	16360	751156	2.05%	0.152%
135	10.130	10.071	10.148	HH	11389	483350	1.32%	0.098%
136	10.166	10.148	10.200	HH	19320	474966	1.30%	0.096%
137	10.217	10.200	10.234	HH	17118	308714	0.84%	0.063%
138	10.239	10.234	10.251	HH	13156	129215	0.35%	0.026%
139	10.275	10.251	10.287	HH	27281	453863	1.24%	0.092%
140	10.306	10.287	10.329	HH	49130	791384	2.16%	0.160%
141	10.346	10.329	10.383	HH	35279	706646	1.93%	0.143%

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142	10.422	10.383	10.461	HH	44990	1203400	3.29%	0.244%
143	10.483	10.461	10.531	HH	68501	1448075	3.96%	0.293%
144	10.564	10.531	10.575	HH	31687	635047	1.74%	0.129%
145	10.593	10.575	10.607	HH	59692	822103	2.25%	0.166%
146	10.630	10.607	10.668	HH	90482	1809191	4.94%	0.366%
147	10.700	10.668	10.712	HH	22804	539777	1.47%	0.109%
148	10.732	10.712	10.751	HH	42002	715489	1.95%	0.145%
149	10.766	10.751	10.785	HH	23611	434367	1.19%	0.088%
150	10.844	10.785	10.883	HH	1341969	17795589	48.62%	3.604%
151	10.911	10.883	10.977	HH	519019	6485228	17.72%	1.313%
152	10.995	10.977	11.031	HH	21966	669308	1.83%	0.136%
153	11.044	11.031	11.063	HH	19078	337402	0.92%	0.068%
154	11.086	11.063	11.105	HH	22872	495814	1.35%	0.100%
155	11.126	11.105	11.160	HH	58731	1132835	3.10%	0.229%
156	11.194	11.160	11.208	HH	24636	626184	1.71%	0.127%
157	11.228	11.208	11.244	HH	32210	575833	1.57%	0.117%
158	11.265	11.244	11.286	HH	35692	711254	1.94%	0.144%
159	11.324	11.286	11.333	HH	33073	725336	1.98%	0.147%
160	11.357	11.333	11.391	HH	84466	1659477	4.53%	0.336%
161	11.425	11.391	11.451	HH	49143	1164066	3.18%	0.236%
162	11.482	11.451	11.504	HH	42774	1004865	2.75%	0.204%
163	11.526	11.504	11.548	HH	38611	775158	2.12%	0.157%
164	11.558	11.548	11.574	HH	25506	382967	1.05%	0.078%
165	11.591	11.574	11.601	HH	23982	359420	0.98%	0.073%
166	11.633	11.601	11.648	HH	197403	2696758	7.37%	0.546%
167	11.665	11.648	11.702	HH	263107	3453002	9.43%	0.699%
168	11.750	11.702	11.767	HH	261509	4844317	13.24%	0.981%
169	11.782	11.767	11.796	HH	131102	1674325	4.57%	0.339%
170	11.813	11.796	11.847	HH	195468	2759061	7.54%	0.559%
171	11.908	11.847	11.922	HH	33725	1274537	3.48%	0.258%
172	11.938	11.922	11.952	HH	35517	576693	1.58%	0.117%
173	11.964	11.952	11.984	HH	31105	527506	1.44%	0.107%
174	12.009	11.984	12.053	HH	117148	2403854	6.57%	0.487%
175	12.057	12.053	12.076	HH	33312	418299	1.14%	0.085%
176	12.101	12.076	12.148	HH	154014	2822668	7.71%	0.572%
177	12.165	12.148	12.181	HH	42141	708158	1.93%	0.143%
178	12.198	12.181	12.228	HH	56146	1137286	3.11%	0.230%
179	12.247	12.228	12.269	HH	46076	898562	2.46%	0.182%
180	12.282	12.269	12.295	HH	31091	467112	1.28%	0.095%
181	12.352	12.295	12.367	HH	59284	1755726	4.80%	0.356%
182	12.377	12.367	12.401	HH	46587	821597	2.24%	0.166%
183	12.422	12.401	12.467	HH	78538	2001414	5.47%	0.405%
184	12.508	12.467	12.522	HH	155423	2607809	7.13%	0.528%
185	12.537	12.522	12.559	HH	128116	2131685	5.82%	0.432%
186	12.583	12.559	12.605	HH	87443	2000158	5.46%	0.405%
187	12.610	12.605	12.628	HH	68558	870518	2.38%	0.176%
188	12.687	12.628	12.709	HH	2069318	36599533	100.00%	7.412%
189	12.729	12.709	12.745	HH	52607	920566	2.52%	0.186%
190	12.756	12.745	12.773	HH	41097	665787	1.82%	0.135%
191	12.798	12.773	12.816	HH	79518	1572971	4.30%	0.319%
192	12.843	12.816	12.865	HH	132463	2499777	6.83%	0.506%
193	12.887	12.865	12.930	HH	86626	2536523	6.93%	0.514%
194	12.983	12.930	12.998	HH	1626618	28818972	78.74%	5.837%

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195	13.015	12.998	13.029	HH	311387	3596667	9.83%	0.728%
196	13.044	13.029	13.077	HH	293252	4138004	11.31%	0.838%
197	13.126	13.077	13.143	HH	114159	2451085	6.70%	0.496%
198	13.159	13.143	13.181	HH	95282	1604128	4.38%	0.325%
199	13.190	13.181	13.201	HH	48090	535658	1.46%	0.108%
200	13.222	13.201	13.254	HH	165421	2749975	7.51%	0.557%
201	13.284	13.254	13.290	HH	66451	1209150	3.30%	0.245%
202	13.300	13.290	13.325	HH	67577	1111068	3.04%	0.225%
203	13.350	13.325	13.389	HH	109716	2619358	7.16%	0.530%
204	13.415	13.389	13.469	HH	184918	4124103	11.27%	0.835%
205	13.547	13.469	13.583	HH	339476	7939281	21.69%	1.608%
206	13.608	13.583	13.626	HH	76517	1530816	4.18%	0.310%
207	13.653	13.626	13.673	HH	189896	3120619	8.53%	0.632%
208	13.694	13.673	13.713	HH	207577	3094055	8.45%	0.627%
209	13.728	13.713	13.749	HH	94790	1630223	4.45%	0.330%
210	13.780	13.749	13.791	HH	111773	2127573	5.81%	0.431%
211	13.823	13.791	13.844	HH	173381	3890365	10.63%	0.788%
212	13.863	13.844	13.901	HH	172124	3302550	9.02%	0.669%
213	13.942	13.901	13.961	HH	97021	2541823	6.94%	0.515%
214	13.966	13.961	14.001	HH	69534	1522846	4.16%	0.308%
215	14.016	14.001	14.030	HH	63718	1031715	2.82%	0.209%
216	14.044	14.030	14.057	HH	59556	892534	2.44%	0.181%
217	14.069	14.057	14.088	HH	55574	949264	2.59%	0.192%
218	14.124	14.088	14.150	HH	62626	1921018	5.25%	0.389%
219	14.180	14.150	14.193	HH	47856	1152437	3.15%	0.233%
220	14.248	14.193	14.266	HH	92896	3135421	8.57%	0.635%
221	14.290	14.266	14.316	HH	227239	3954971	10.81%	0.801%
222	14.321	14.316	14.329	HH	64560	484566	1.32%	0.098%
223	14.350	14.329	14.367	HH	71992	1549784	4.23%	0.314%
224	14.384	14.367	14.432	HH	85198	2570691	7.02%	0.521%
225	14.460	14.432	14.482	HH	256650	4243940	11.60%	0.859%
226	14.524	14.482	14.549	HH	320500	7148127	19.53%	1.448%
227	14.569	14.549	14.581	HH	151251	2397108	6.55%	0.485%
228	14.605	14.581	14.630	HH	254364	4516237	12.34%	0.915%
229	14.644	14.630	14.652	HH	73114	909849	2.49%	0.184%
230	14.680	14.652	14.695	HH	132843	2723815	7.44%	0.552%
231	14.709	14.695	14.770	HH	118374	3489300	9.53%	0.707%
232	14.857	14.770	14.874	HH	1046104	21088271	57.62%	4.271%
233	14.903	14.874	14.923	HH	1072132	16191310	44.24%	3.279%
234	14.934	14.923	14.968	HH	83285	2015132	5.51%	0.408%
235	15.011	14.968	15.051	HH	392435	8102647	22.14%	1.641%
236	15.088	15.051	15.118	HH	134788	3762315	10.28%	0.762%
237	15.146	15.118	15.166	HH	173778	3221996	8.80%	0.653%
238	15.185	15.166	15.214	HH	168428	3422761	9.35%	0.693%
239	15.230	15.214	15.253	HH	90270	1984813	5.42%	0.402%
240	15.277	15.253	15.312	HH	126687	3889679	10.63%	0.788%
241	15.327	15.312	15.359	HH	96952	2259947	6.17%	0.458%
242	15.399	15.359	15.413	HH	91532	2664356	7.28%	0.540%
243	15.422	15.413	15.438	HH	85646	1187310	3.24%	0.240%
244	15.464	15.438	15.483	HH	113379	2560173	7.00%	0.518%
245	15.514	15.483	15.533	HH	304294	5136210	14.03%	1.040%
246	15.551	15.533	15.583	HH	167110	3552094	9.71%	0.719%

						rters		
247	15.601	15.583	15.630	HH	121308	2903889	7.93%	0.588%
248	15.657	15.630	15.715	HH	198286	7174153	19.60%	1.453%
249	15.743	15.715	15.771	HH	153150	3593951	9.82%	0.728%
250	15.789	15.771	15.809	HH	87789	1869305	5.11%	0.379%
251	15.829	15.809	15.875	HH	114161	3385474	9.25%	0.686%
252	15.901	15.875	15.953	HH	127721	4711244	12.87%	0.954%
253	15.971	15.953	15.997	HH	106497	2435345	6.65%	0.493%
254	16.008	15.997	16.026	HH	76996	1272721	3.48%	0.258%
255	16.052	16.026	16.082	HH	83760	2624247	7.17%	0.531%
256	16.105	16.082	16.129	HH	97731	2440940	6.67%	0.494%
257	16.156	16.129	16.174	HH	125684	2836438	7.75%	0.574%
258	16.195	16.174	16.233	HH	135693	3871160	10.58%	0.784%
259	16.282	16.233	16.294	HH	107585	3366108	9.20%	0.682%
260	16.321	16.294	16.350	HH	126804	3684823	10.07%	0.746%
261	16.433	16.350	16.447	HH	959991	25159392	68.74%	5.095%
262	16.455	16.447	16.475	HH	677885	6747387	18.44%	1.367%
263	16.482	16.475	16.508	HH	106386	1929538	5.27%	0.391%
264	16.544	16.508	16.563	HH	343826	6235517	17.04%	1.263%
265	16.569	16.563	16.588	HH	137601	1785153	4.88%	0.362%
266	16.595	16.588	16.609	HH	96315	1140184	3.12%	0.231%
267	16.624	16.609	16.636	HH	96906	1580993	4.32%	0.320%
268	16.660	16.636	16.669	HH	128851	2241909	6.13%	0.454%
269	16.692	16.669	16.706	HH	193109	3590998	9.81%	0.727%
270	16.749	16.706	16.773	HH	626143	14139265	38.63%	2.864%
271	16.818	16.773	16.838	HH	914253	17579287	48.03%	3.560%
272	16.848	16.838	16.862	HH	111413	1553270	4.24%	0.315%
					Sum of corrected areas:		493770715	

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