

Instrument :
FID_E
ClientSampleId :
PAV-B23-100220-0-10

rteres

Area Percent Report

Manual Integrations
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10/6/2020 12:15:34 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032906.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 13:31
Sample : L4260-11
Misc :
ALS Vial : 9 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	4.413	4.382	4.436	BH	3182	19850	0.03%	0.001%
2	4.439	4.436	4.446	PH	-509	-3278	-0.00%	-0.000%
3	4.466	4.446	4.482	PH	17465	168777	0.25%	0.011%
4	4.492	4.482	4.510	HH	5168	49549	0.07%	0.003%
5	4.524	4.510	4.545	PH	2320	14882	0.02%	0.001%
6	4.569	4.545	4.622	PH	124106	1407738	2.12%	0.091%
7	4.638	4.622	4.680	HH	5562	66744	0.10%	0.004%
8	4.702	4.680	4.727	PH	9	-15551	-0.02%	-0.001%
9	4.776	4.727	4.824	PH	102019	1479962	2.23%	0.096%
10	4.836	4.824	4.857	HH	7200	109507	0.17%	0.007%
11	4.873	4.857	4.925	HH	13128	160711	0.24%	0.010%
12	4.947	4.925	4.967	PH	2802	28547	0.04%	0.002%
13	4.999	4.967	5.047	HH	152498	2986149	4.50%	0.194%
14	5.059	5.047	5.091	HH	19778	364609	0.55%	0.024%
15	5.111	5.091	5.126	HH	45402	505079	0.76%	0.033%
16	5.135	5.126	5.173	HH	20672	259017	0.39%	0.017%
17	5.193	5.173	5.221	HH	21831	234883	0.35%	0.015%
18	5.253	5.221	5.314	HH	48341	890664	1.34%	0.058%
19	5.331	5.314	5.373	HH	10634	122672	0.19%	0.008%
20	5.378	5.373	5.388	PH	-1045	-10763	-0.02%	-0.001%
21	5.404	5.388	5.424	PH	-99	-19655	-0.03%	-0.001%
22	5.452	5.424	5.476	PH	13891	173276	0.26%	0.011%
23	5.490	5.476	5.526	HH	8511	63210	0.10%	0.004%
24	5.559	5.526	5.594	PH	3836	24054	0.04%	0.002%
25	5.613	5.594	5.624	PH	7160	56022	0.08%	0.004%
26	5.643	5.624	5.682	HH	37743	440254	0.66%	0.029%
27	5.704	5.682	5.717	PH	96425	957029	1.44%	0.062%
28	5.735	5.717	5.777	HH	106631	1727071	2.61%	0.112%
29	5.789	5.777	5.811	HH	17789	242824	0.37%	0.016%
30	5.828	5.811	5.847	HH	13231	182322	0.28%	0.012%
31	5.861	5.847	5.869	HH	5841	74462	0.11%	0.005%
32	5.888	5.869	5.897	HH	23159	254263	0.38%	0.017%
33	5.914	5.897	5.951	HH	70424	1073975	1.62%	0.070%
34	5.977	5.951	5.984	HH	22480	342996	0.52%	0.022%
35	6.015	5.984	6.042	HH	1696277	17964753	27.10%	1.166%
36	6.056	6.042	6.111	HH	58309	964959	1.46%	0.063%

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					rt	Area	Area%	Height
37	6.132	6.111	6.160	HH	38599	577322	0.87%	0.037%
38	6.175	6.160	6.186	HH	15174	189705	0.29%	0.012%
39	6.192	6.186	6.203	HH	12287	111987	0.17%	0.007%
40	6.218	6.203	6.228	HH	30592	325157	0.49%	0.021%
41	6.237	6.228	6.265	HH	27873	372145	0.56%	0.024%
42	6.282	6.265	6.304	HH	16392	251609	0.38%	0.016%
43	6.319	6.304	6.342	HH	12807	186553	0.28%	0.012%
44	6.362	6.342	6.396	HH	21769	340718	0.51%	0.022%
45	6.438	6.396	6.459	HH	54922	987022	1.49%	0.064%
46	6.468	6.459	6.497	HH	26836	397968	0.60%	0.026%
47	6.508	6.497	6.529	HH	9690	150667	0.23%	0.010%
48	6.556	6.529	6.593	HH	34566	613668	0.93%	0.040%
49	6.608	6.593	6.624	HH	12467	172642	0.26%	0.011%
50	6.640	6.624	6.696	HH	14606	377900	0.57%	0.025%
51	6.715	6.696	6.735	HH	19372	237568	0.36%	0.015%
52	6.763	6.735	6.803	HH	24282	493464	0.74%	0.032%
53	6.832	6.803	6.854	HH	29058	462619	0.70%	0.030%
54	6.871	6.854	6.893	HH	18807	253724	0.38%	0.016%
55	6.908	6.893	6.916	HH	7148	84188	0.13%	0.005%
56	6.946	6.916	6.956	HH	14032	279589	0.42%	0.018%
57	6.967	6.956	6.979	HH	15862	190643	0.29%	0.012%
58	6.996	6.979	7.027	HH	23501	385772	0.58%	0.025%
59	7.065	7.027	7.112	HH	615112	6966896	10.51%	0.452%
60	7.129	7.112	7.144	HH	39140	601861	0.91%	0.039%
61	7.151	7.144	7.174	HH	30426	408469	0.62%	0.027%
62	7.199	7.174	7.235	HH	453560	5093044	7.68%	0.331%
63	7.250	7.235	7.271	HH	37263	566946	0.86%	0.037%
64	7.278	7.271	7.296	HH	15088	207452	0.31%	0.013%
65	7.309	7.296	7.314	HH	14301	144559	0.22%	0.009%
66	7.326	7.314	7.333	HH	15700	171055	0.26%	0.011%
67	7.351	7.333	7.388	HH	42502	652483	0.98%	0.042%
68	7.417	7.388	7.432	HH	22895	374943	0.57%	0.024%
69	7.444	7.432	7.473	HH	17841	310036	0.47%	0.020%
70	7.479	7.473	7.488	HH	7564	65046	0.10%	0.004%
71	7.507	7.488	7.516	HH	14728	197690	0.30%	0.013%
72	7.529	7.516	7.538	HH	16082	200159	0.30%	0.013%
73	7.551	7.538	7.573	HH	19543	331612	0.50%	0.022%
74	7.583	7.573	7.606	HH	14972	240122	0.36%	0.016%
75	7.616	7.606	7.635	HH	9695	153372	0.23%	0.010%
76	7.660	7.635	7.683	HH	12288	311843	0.47%	0.020%
77	7.714	7.683	7.736	HH	18551	422252	0.64%	0.027%
78	7.785	7.736	7.861	HH	116780	2283504	3.44%	0.148%
79	7.887	7.861	7.907	HH	18446	406789	0.61%	0.026%
80	7.942	7.907	7.972	HH	119574	1814097	2.74%	0.118%
81	7.986	7.972	8.003	HH	20780	363857	0.55%	0.024%
82	8.041	8.003	8.048	HH	86072	1132347	1.71%	0.074%
83	8.053	8.048	8.101	HH	83245	1178899	1.78%	0.077%
84	8.132	8.101	8.137	HH	29781	448040	0.68%	0.029%
85	8.160	8.137	8.175	HH	228865	2602047	3.92%	0.169%
86	8.188	8.175	8.208	HH	146422	1765863	2.66%	0.115%
87	8.222	8.208	8.256	HH	62188	1025535	1.55%	0.067%
88	8.296	8.256	8.311	HH	281821	3369233	5.08%	0.219%
89	8.325	8.311	8.371	HH	109681	2627879	3.96%	0.171%

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90	8.379	8.371	8.384	HH	27879	225534	0.34%	0.015%
91	8.395	8.384	8.415	HH	28652	501665	0.76%	0.033%
92	8.434	8.415	8.459	HH	86224	1174978	1.77%	0.076%
93	8.476	8.459	8.532	HH	28246	748803	1.13%	0.049%
94	8.561	8.532	8.571	HH	14949	318612	0.48%	0.021%
95	8.603	8.571	8.619	HH	62044	990495	1.49%	0.064%
96	8.644	8.619	8.665	HH	616277	6736533	10.16%	0.437%
97	8.683	8.665	8.726	HH	86527	1613119	2.43%	0.105%
98	8.754	8.726	8.783	HH	54855	1063786	1.60%	0.069%
99	8.801	8.783	8.815	HH	28576	456553	0.69%	0.030%
100	8.824	8.815	8.834	HH	23433	257539	0.39%	0.017%
101	8.879	8.834	8.896	HH	175852	2611472	3.94%	0.170%
102	8.915	8.896	8.937	HH	293638	3528011	5.32%	0.229%
103	8.951	8.937	8.985	HH	54346	1150474	1.74%	0.075%
104	9.002	8.985	9.025	HH	49455	871453	1.31%	0.057%
105	9.047	9.025	9.068	HH	92954	1410326	2.13%	0.092%
106	9.090	9.068	9.136	HH	64977	1434005	2.16%	0.093%
107	9.147	9.136	9.171	HH	18005	350529	0.53%	0.023%
108	9.205	9.171	9.221	HH	64031	1021460	1.54%	0.066%
109	9.238	9.221	9.273	HH	55682	1043219	1.57%	0.068%
110	9.291	9.273	9.306	HH	33368	525770	0.79%	0.034%
111	9.342	9.306	9.366	HH	85482	1750394	2.64%	0.114%
112	9.431	9.366	9.467	HH	572026	7960876	12.01%	0.517%
113	9.476	9.467	9.482	HH	36793	322105	0.49%	0.021%
114	9.504	9.482	9.528	HH	90407	1579291	2.38%	0.103%
115	9.547	9.528	9.560	HH	108580	1411685	2.13%	0.092%
116	9.579	9.560	9.616	HH	243923	3760509	5.67%	0.244%
117	9.637	9.616	9.677	HH	158955	2770861	4.18%	0.180%
118	9.706	9.677	9.723	HH	45739	1109475	1.67%	0.072%
119	9.748	9.723	9.784	HH	166975	3028649	4.57%	0.197%
120	9.800	9.784	9.810	HH	66017	899552	1.36%	0.058%
121	9.825	9.810	9.832	HH	84806	944874	1.43%	0.061%
122	9.850	9.832	9.874	HH	219948	3160187	4.77%	0.205%
123	9.879	9.874	9.895	HH	52913	590864	0.89%	0.038%
124	9.910	9.895	9.925	HH	63982	922062	1.39%	0.060%
125	9.940	9.925	9.964	HH	55644	997149	1.50%	0.065%
126	9.983	9.964	9.999	HH	42487	766505	1.16%	0.050%
127	10.018	9.999	10.065	HH	56512	1439873	2.17%	0.093%
128	10.115	10.065	10.123	HH	32341	1025014	1.55%	0.067%
129	10.131	10.123	10.147	HH	32228	448259	0.68%	0.029%
130	10.168	10.147	10.177	HH	45835	686622	1.04%	0.045%
131	10.185	10.177	10.200	HH	44969	582319	0.88%	0.038%
132	10.219	10.200	10.233	HH	56088	917355	1.38%	0.060%
133	10.242	10.233	10.255	HH	45751	558563	0.84%	0.036%
134	10.310	10.255	10.334	HH	197585	4886626	7.37%	0.317%
135	10.352	10.334	10.391	HH	173026	2891373	4.36%	0.188%
136	10.427	10.391	10.468	HH	166703	4089773	6.17%	0.266%
137	10.496	10.468	10.538	HH	175982	4253600	6.42%	0.276%
138	10.567	10.538	10.581	HH	115891	2172817	3.28%	0.141%
139	10.598	10.581	10.612	HH	151807	2213776	3.34%	0.144%
140	10.634	10.612	10.650	HH	209262	3825983	5.77%	0.248%
141	10.661	10.650	10.680	HH	200681	2537791	3.83%	0.165%

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142	10.707	10.680	10.718	HH	78889	1622486	2.45%	0.105%
143	10.736	10.718	10.770	HH	100982	2456738	3.71%	0.159%
144	10.869	10.770	10.900	HH	2444848	47434780	71.55%	3.080%
145	10.929	10.900	10.948	HH	968341	11387419	17.18%	0.739%
146	10.962	10.948	10.989	HH	118891	2300277	3.47%	0.149%
147	11.004	10.989	11.034	HH	82666	2033558	3.07%	0.132%
148	11.045	11.034	11.056	HH	74554	939639	1.42%	0.061%
149	11.068	11.056	11.075	HH	74197	824996	1.24%	0.054%
150	11.097	11.075	11.118	HH	187710	3113821	4.70%	0.202%
151	11.146	11.118	11.169	HH	412017	6125439	9.24%	0.398%
152	11.183	11.169	11.214	HH	90219	2157933	3.25%	0.140%
153	11.231	11.214	11.247	HH	106573	1777825	2.68%	0.115%
154	11.265	11.247	11.290	HH	131840	2498098	3.77%	0.162%
155	11.363	11.290	11.399	HH	223007	7846201	11.83%	0.509%
156	11.432	11.399	11.450	HH	138106	3136315	4.73%	0.204%
157	11.485	11.450	11.511	HH	121781	3713654	5.60%	0.241%
158	11.545	11.511	11.558	HH	114499	2645394	3.99%	0.172%
159	11.568	11.558	11.593	HH	107352	2052467	3.10%	0.133%
160	11.646	11.593	11.663	HH	489457	9100762	13.73%	0.591%
161	11.683	11.663	11.717	HH	614850	9802881	14.79%	0.636%
162	11.767	11.717	11.781	HH	511864	11418105	17.22%	0.741%
163	11.798	11.781	11.812	HH	393150	5449101	8.22%	0.354%
164	11.832	11.812	11.862	HH	624403	9114248	13.75%	0.592%
165	11.883	11.862	11.899	HH	135925	2457948	3.71%	0.160%
166	11.923	11.899	11.962	HH	187811	5259499	7.93%	0.341%
167	11.990	11.962	12.008	HH	199246	3969120	5.99%	0.258%
168	12.032	12.008	12.059	HH	265090	5451649	8.22%	0.354%
169	12.067	12.059	12.086	HH	115731	1733819	2.62%	0.113%
170	12.111	12.086	12.161	HH	385813	8207275	12.38%	0.533%
171	12.186	12.161	12.190	HH	123054	2079974	3.14%	0.135%
172	12.249	12.190	12.287	HH	502753	13595329	20.51%	0.883%
173	12.311	12.287	12.329	HH	135016	3081086	4.65%	0.200%
174	12.363	12.329	12.405	HH	196548	6836126	10.31%	0.444%
175	12.434	12.405	12.475	HH	211593	6553586	9.89%	0.425%
176	12.481	12.475	12.488	HH	128800	950618	1.43%	0.062%
177	12.551	12.488	12.570	HH	350226	11276942	17.01%	0.732%
178	12.588	12.570	12.624	HH	256861	7255014	10.94%	0.471%
179	12.629	12.624	12.646	HH	198087	2461370	3.71%	0.160%
180	12.701	12.646	12.727	HH	2053413	41102785	62.00%	2.668%
181	12.763	12.727	12.788	HH	182801	5665807	8.55%	0.368%
182	12.820	12.788	12.840	HH	208689	5360704	8.09%	0.348%
183	12.860	12.840	12.885	HH	266579	5734829	8.65%	0.372%
184	12.919	12.885	12.948	HH	213103	7043644	10.62%	0.457%
185	13.006	12.948	13.019	HH	2037646	41087444	61.97%	2.667%
186	13.034	13.019	13.048	HH	520429	6839949	10.32%	0.444%
187	13.064	13.048	13.118	HH	529353	13157154	19.85%	0.854%
188	13.144	13.118	13.162	HH	287336	5903509	8.90%	0.383%
189	13.196	13.162	13.219	HH	334151	8486740	12.80%	0.551%
190	13.242	13.219	13.269	HH	363407	7546223	11.38%	0.490%
191	13.300	13.269	13.318	HH	237935	6018179	9.08%	0.391%
192	13.329	13.318	13.348	HH	202937	3291088	4.96%	0.214%
193	13.373	13.348	13.407	HH	256427	7525263	11.35%	0.489%
194	13.439	13.407	13.453	HH	427021	8866208	13.37%	0.576%

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195	13.459	13.453	13.499	HH	370793	7020944	10.59% 0.456%
196	13.511	13.499	13.517	HH	189654	2043502	3.08% 0.133%
197	13.576	13.517	13.601	HH	691505	18447935	27.83% 1.198%
198	13.623	13.601	13.645	HH	238140	5712762	8.62% 0.371%
199	13.677	13.645	13.699	HH	456415	10112495	15.25% 0.657%
200	13.722	13.699	13.743	HH	521038	9604203	14.49% 0.624%
201	13.747	13.743	13.764	HH	295083	3311123	4.99% 0.215%
202	13.785	13.764	13.801	HH	306524	6191717	9.34% 0.402%
203	13.852	13.801	13.871	HH	502967	15317960	23.10% 0.994%
204	13.892	13.871	13.924	HH	544221	11321139	17.08% 0.735%
205	13.937	13.924	13.951	HH	248330	3838574	5.79% 0.249%
206	13.973	13.951	13.991	HH	262856	6022672	9.08% 0.391%
207	14.000	13.991	14.021	HH	264572	4512571	6.81% 0.293%
208	14.025	14.021	14.029	HH	233256	1165070	1.76% 0.076%
209	14.041	14.029	14.051	HH	244241	3121889	4.71% 0.203%
210	14.069	14.051	14.080	HH	249179	4194395	6.33% 0.272%
211	14.095	14.080	14.121	HH	251700	5704260	8.60% 0.370%
212	14.151	14.121	14.193	HH	263486	10260970	15.48% 0.666%
213	14.211	14.193	14.217	HH	251054	3410112	5.14% 0.221%
214	14.239	14.217	14.254	HH	299711	6200646	9.35% 0.403%
215	14.269	14.254	14.276	HH	308469	3881655	5.85% 0.252%
216	14.280	14.276	14.289	HH	306806	2346420	3.54% 0.152%
217	14.303	14.289	14.314	HH	330479	4814766	7.26% 0.313%
218	14.326	14.314	14.337	HH	354322	4816345	7.26% 0.313%
219	14.345	14.337	14.365	HH	344355	5222809	7.88% 0.339%
220	14.390	14.365	14.401	HH	346430	6968680	10.51% 0.452%
221	14.449	14.401	14.468	HH	791959	20180744	30.44% 1.310%
222	14.491	14.468	14.511	HH	405142	9113867	13.75% 0.592%
223	14.554	14.511	14.580	HH	541255	18194656	27.44% 1.181%
224	14.601	14.580	14.627	HH	422733	10616599	16.01% 0.689%
225	14.651	14.627	14.664	HH	416946	8471389	12.78% 0.550%
226	14.693	14.664	14.724	HH	676441	16762847	25.28% 1.088%
227	14.741	14.724	14.771	HH	365540	9538727	14.39% 0.619%
228	14.784	14.771	14.800	HH	308437	5183097	7.82% 0.336%
229	14.891	14.800	14.911	HH	1192613	39733860	59.93% 2.580%
230	14.939	14.911	14.988	HH	1380191	32080795	48.39% 2.083%
231	15.043	14.988	15.095	HH	579740	26483563	39.95% 1.719%
232	15.140	15.095	15.159	HH	435429	15065581	22.72% 0.978%
233	15.200	15.159	15.212	HH	474576	13001014	19.61% 0.844%
234	15.226	15.212	15.257	HH	500480	12230993	18.45% 0.794%
235	15.281	15.257	15.304	HH	639788	14110340	21.28% 0.916%
236	15.321	15.304	15.355	HH	466905	13820798	20.85% 0.897%
237	15.373	15.355	15.395	HH	447819	10222161	15.42% 0.664%
238	15.419	15.395	15.446	HH	452512	12977612	19.57% 0.843%
239	15.461	15.446	15.479	HH	425595	8000593	12.07% 0.519%
240	15.501	15.479	15.522	HH	470877	11397910	17.19% 0.740%
241	15.556	15.522	15.578	HH	735860	18930934	28.55% 1.229%
242	15.596	15.578	15.632	HH	560672	15747514	23.75% 1.022%
243	15.654	15.632	15.680	HH	519480	14084923	21.24% 0.914%
244	15.708	15.680	15.713	HH	591666	11116103	16.77% 0.722%
245	15.727	15.713	15.765	HH	605669	16845874	25.41% 1.094%
246	15.785	15.765	15.818	HH	547427	15809603	23.85% 1.026%

rteres									
247	15.826	15.818	15.849	HH	485297	9008965	13.59%	0.585%	
248	15.872	15.849	15.895	HH	500314	13262592	20.00%	0.861%	
249	15.913	15.895	15.932	HH	520341	10977647	16.56%	0.713%	
250	15.979	15.932	16.027	HH	563301	29343487	44.26%	1.905%	
251	16.057	16.027	16.078	HH	537259	15326921	23.12%	0.995%	
252	16.106	16.078	16.119	HH	520288	12515016	18.88%	0.812%	
253	16.125	16.119	16.135	HH	522633	4872381	7.35%	0.316%	
254	16.157	16.135	16.181	HH	555512	14635598	22.08%	0.950%	
255	16.200	16.181	16.212	HH	545407	9755497	14.71%	0.633%	
256	16.236	16.212	16.241	HH	591360	9819742	14.81%	0.638%	
257	16.262	16.241	16.292	HH	620053	18108132	27.31%	1.176%	
258	16.308	16.292	16.324	HH	608264	11324296	17.08%	0.735%	
259	16.331	16.324	16.335	HH	575293	3686584	5.56%	0.239%	
260	16.365	16.335	16.387	HH	629225	18917718	28.53%	1.228%	
261	16.410	16.387	16.431	HH	652277	16056721	24.22%	1.042%	
262	16.495	16.431	16.543	HH	1469693	66297771	100.00%	4.304%	
263	16.577	16.543	16.584	HH	690161	16415478	24.76%	1.066%	
264	16.611	16.584	16.671	HH	870823	38272074	57.73%	2.485%	
265	16.681	16.671	16.689	HH	649814	6969924	10.51%	0.452%	
266	16.695	16.689	16.699	HH	651065	3924043	5.92%	0.255%	
267	16.751	16.699	16.756	HH	736317	23665451	35.70%	1.536%	
268	16.818	16.756	16.844	HH	1135638	48361870	72.95%	3.140%	
Sum of corrected areas:							1540337884		

Instrument :
FID_E
ClientSampleId :
PAV-B23-100220-0-10

Manual Integrations
APPROVED

Ankita
10/6/2020 12:15:34 PM

FE091420.M Tue Oct 06 11:33:53 2020