

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091124AL\
Data File : FE050028.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 06:11
Sample : P3916-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.262	3.205	3.365	BV	187	3542	0.03%	0.001%
2	3.404	3.365	3.418	PV	216	2840	0.02%	0.001%
3	3.429	3.418	3.434	VV	116	794	0.01%	0.000%
4	3.452	3.434	3.499	VV	159	4564	0.04%	0.001%
5	3.507	3.499	3.549	VV	109	3487	0.03%	0.001%
6	3.572	3.549	3.638	VV	208	6096	0.05%	0.002%
7	3.651	3.638	3.671	PV	190	1928	0.02%	0.001%
8	3.703	3.671	3.728	VV	307	6664	0.05%	0.002%
9	3.744	3.728	3.841	VV	1164	19874	0.16%	0.007%
10	3.862	3.841	3.917	VV	723	12425	0.10%	0.004%
11	3.944	3.917	4.020	VV	321	7311	0.06%	0.002%
12	4.031	4.020	4.041	VV	126	1026	0.01%	0.000%
13	4.051	4.041	4.066	VV	129	1225	0.01%	0.000%
14	4.074	4.066	4.080	VV	80	659	0.01%	0.000%
15	4.088	4.080	4.140	VV	171	4641	0.04%	0.002%
16	4.157	4.140	4.210	VV	272	6081	0.05%	0.002%
17	4.242	4.210	4.275	VV	312	6959	0.06%	0.002%
18	4.288	4.275	4.353	VV	244	7239	0.06%	0.002%
19	4.393	4.353	4.436	PV	186	4400	0.04%	0.001%
20	4.456	4.436	4.491	VV	180	2849	0.02%	0.001%
21	4.515	4.491	4.547	VV	451	6338	0.05%	0.002%
22	4.559	4.547	4.621	VV	179	5688	0.05%	0.002%
23	4.633	4.621	4.656	VV	152	2394	0.02%	0.001%
24	4.684	4.656	4.717	VV	308	4634	0.04%	0.002%
25	4.727	4.717	4.776	VV	122	2797	0.02%	0.001%
26	4.796	4.776	4.809	VV	187	2424	0.02%	0.001%
27	4.818	4.809	4.845	VV	174	2810	0.02%	0.001%
28	4.860	4.845	4.889	VV	190	3096	0.03%	0.001%
29	4.897	4.889	4.908	VV	101	1117	0.01%	0.000%
30	4.917	4.908	4.928	VV	93	1240	0.01%	0.000%
31	4.950	4.928	4.963	VV	192	2921	0.02%	0.001%
32	4.972	4.963	5.000	VV	197	3488	0.03%	0.001%
33	5.020	5.000	5.068	VV	249	6807	0.06%	0.002%
34	5.095	5.068	5.115	VV	171	2987	0.02%	0.001%
35	5.130	5.115	5.148	VV	135	1356	0.01%	0.000%
36	5.214	5.148	5.250	VV	249	8384	0.07%	0.003%

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37	5.273	5.250	5.288	VV	245	3428	0.03%	0.001%
38	5.298	5.288	5.315	VV	213	2442	0.02%	0.001%
39	5.319	5.315	5.328	VV	175	1176	0.01%	0.000%
40	5.332	5.328	5.405	VV	202	4412	0.04%	0.001%
41	5.425	5.405	5.450	PV	162	3209	0.03%	0.001%
42	5.469	5.450	5.488	VV	413	5652	0.05%	0.002%
43	5.492	5.488	5.503	VV	335	2190	0.02%	0.001%
44	5.528	5.503	5.572	VV	235	6325	0.05%	0.002%
45	5.594	5.572	5.605	VV	97	1640	0.01%	0.001%
46	5.616	5.605	5.631	VV	129	1062	0.01%	0.000%
47	5.655	5.631	5.702	PV	629	13611	0.11%	0.004%
48	5.731	5.702	5.812	VV	584	20667	0.17%	0.007%
49	5.831	5.812	5.875	VV	417	8924	0.07%	0.003%
50	5.880	5.875	5.894	VV	190	1501	0.01%	0.000%
51	5.917	5.894	5.931	VV	240	3571	0.03%	0.001%
52	5.950	5.931	5.991	VV	359	9288	0.08%	0.003%
53	6.005	5.991	6.027	VV	319	4338	0.04%	0.001%
54	6.039	6.027	6.101	VV	249	5029	0.04%	0.002%
55	6.133	6.101	6.151	PV	202	2752	0.02%	0.001%
56	6.180	6.151	6.203	VV	238	3546	0.03%	0.001%
57	6.232	6.203	6.310	VV	1599	33841	0.28%	0.011%
58	6.327	6.310	6.347	VV	299	4186	0.03%	0.001%
59	6.364	6.347	6.378	VV	327	4635	0.04%	0.002%
60	6.392	6.378	6.438	VV	449	10748	0.09%	0.004%
61	6.451	6.438	6.488	VV	341	6972	0.06%	0.002%
62	6.501	6.488	6.516	VV	266	3712	0.03%	0.001%
63	6.532	6.516	6.545	VV	251	3450	0.03%	0.001%
64	6.550	6.545	6.575	VV	176	3405	0.03%	0.001%
65	6.605	6.575	6.661	VV	294	9341	0.08%	0.003%
66	6.682	6.661	6.726	VV	654	9639	0.08%	0.003%
67	6.834	6.726	6.858	PV	708	17199	0.14%	0.006%
68	6.874	6.858	6.925	VV	266	5587	0.05%	0.002%
69	6.967	6.925	6.987	VV	406	6926	0.06%	0.002%
70	7.009	6.987	7.056	VV	279	6033	0.05%	0.002%
71	7.088	7.056	7.116	PV	603	9466	0.08%	0.003%
72	7.135	7.116	7.165	VV	233	4342	0.04%	0.001%
73	7.211	7.165	7.233	VV	580	14683	0.12%	0.005%
74	7.253	7.233	7.282	VV	646	11023	0.09%	0.004%
75	7.327	7.282	7.378	VV	1477	36495	0.30%	0.012%
76	7.402	7.378	7.435	VV	974	18406	0.15%	0.006%
77	7.461	7.435	7.551	VV	1755	41474	0.34%	0.014%
78	7.627	7.551	7.657	VV	1285	34410	0.28%	0.011%
79	7.678	7.657	7.745	VV	319	13489	0.11%	0.004%
80	7.803	7.745	7.836	VV	803	14621	0.12%	0.005%
81	7.854	7.836	7.877	VV	247	3637	0.03%	0.001%
82	8.229	8.181	8.282	VV	1482	71753	0.59%	0.024%
83	8.328	8.282	8.382	VV	2027	65136	0.54%	0.021%
84	8.437	8.382	8.487	VV	2732	88090	0.73%	0.029%
85	8.508	8.487	8.568	VV	2456	56355	0.46%	0.018%
86	8.612	8.568	8.691	VV	1225	61567	0.51%	0.020%
87	8.716	8.691	8.780	VV	681	22227	0.18%	0.007%
88	8.917	8.901	9.015	VV	8241	260847	2.15%	0.086%
89	9.044	9.015	9.134	VV	2417	108537	0.90%	0.036%

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90	9.161	9.134	9.181	VV	1975	37514	0.31%	0.012%
91	9.201	9.181	9.225	VV	3456	55338	0.46%	0.018%
92	9.252	9.225	9.315	VV	1781	71620	0.59%	0.024%
93	9.334	9.315	9.444	VV	3365	84044	0.69%	0.028%
94	9.487	9.444	9.508	VV	1250	19886	0.16%	0.007%
95	9.523	9.508	9.581	VV	798	16638	0.14%	0.005%
96	9.624	9.581	9.654	VV	1095	22803	0.19%	0.007%
97	9.712	9.654	9.761	VV	6537	117157	0.97%	0.038%
98	9.787	9.761	9.845	VV	1671	45551	0.38%	0.015%
99	9.864	9.845	9.932	VV	1201	44539	0.37%	0.015%
100	9.947	9.932	9.963	VV	780	11120	0.09%	0.004%
101	9.991	9.963	10.095	VV	18167	329586	2.72%	0.108%
102	10.114	10.095	10.258	VV	3695	103764	0.86%	0.034%
103	10.289	10.258	10.363	VV	480	12636	0.10%	0.004%
104	10.388	10.363	10.428	PV	254	5057	0.04%	0.002%
105	10.458	10.428	10.481	VV	3176	43800	0.36%	0.014%
106	10.501	10.481	10.528	VV	1930	29560	0.24%	0.010%
107	10.591	10.528	10.618	VV	1589	48189	0.40%	0.016%
108	10.640	10.618	10.675	VV	1389	24447	0.20%	0.008%
109	10.709	10.675	10.747	PV	1077	27074	0.22%	0.009%
110	10.775	10.747	10.818	VV	1010	33643	0.28%	0.011%
111	10.851	10.818	10.895	VV	3751	65114	0.54%	0.021%
112	10.923	10.895	11.030	VV	3496	80363	0.66%	0.026%
113	11.114	11.030	11.171	PV	28997	431956	3.56%	0.142%
114	11.194	11.171	11.280	VV	7460	157486	1.30%	0.052%
115	11.303	11.280	11.391	VV	793	28057	0.23%	0.009%
116	11.427	11.391	11.451	PV	909	17397	0.14%	0.006%
117	11.484	11.451	11.516	VV	1451	33334	0.27%	0.011%
118	11.554	11.516	11.582	VV	4384	66522	0.55%	0.022%
119	11.597	11.582	11.611	VV	576	8628	0.07%	0.003%
120	11.643	11.611	11.681	VV	3764	61209	0.50%	0.020%
121	11.712	11.681	11.730	VV	711	10427	0.09%	0.003%
122	11.772	11.730	11.813	PV	1028	27709	0.23%	0.009%
123	11.874	11.813	11.934	VV	429014	4800080	39.60%	1.575%
124	11.950	11.934	11.997	VV	4388	79096	0.65%	0.026%
125	12.032	11.997	12.082	VV	6731	145009	1.20%	0.048%
126	12.100	12.082	12.141	VV	2645	42942	0.35%	0.014%
127	12.162	12.141	12.180	PV	808	10392	0.09%	0.003%
128	12.222	12.180	12.294	PV	5231	93775	0.77%	0.031%
129	12.322	12.294	12.368	VV	1712	40004	0.33%	0.013%
130	12.391	12.368	12.433	VV	2141	53538	0.44%	0.018%
131	12.476	12.433	12.551	VV	22891	334513	2.76%	0.110%
132	12.594	12.551	12.655	VV	2423	84832	0.70%	0.028%
133	12.706	12.655	12.756	VV	1764	54906	0.45%	0.018%
134	12.814	12.756	12.835	PV	4455	79304	0.65%	0.026%
135	12.861	12.835	12.903	VV	7894	138993	1.15%	0.046%
136	12.932	12.903	13.018	VV	36736	495500	4.09%	0.163%
137	13.058	13.018	13.093	VV	1412	32131	0.27%	0.011%
138	13.122	13.093	13.145	VV	2302	36874	0.30%	0.012%
139	13.179	13.145	13.200	VV	1465	33604	0.28%	0.011%
140	13.230	13.200	13.270	PV	28341	386071	3.18%	0.127%
141	13.309	13.270	13.385	VV	324768	3926922	32.39%	1.289%

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142	13.412	13.385	13.451	VV	2598	56514	0.47%	0.019%
143	13.475	13.451	13.545	VV	7927	165396	1.36%	0.054%
144	13.562	13.545	13.609	VV	2732	57058	0.47%	0.019%
145	13.651	13.609	13.669	VV	1107	28679	0.24%	0.009%
146	13.704	13.669	13.725	VV	3053	55965	0.46%	0.018%
147	13.741	13.725	13.787	VV	1483	36710	0.30%	0.012%
148	13.824	13.787	13.875	VV	4011	97013	0.80%	0.032%
149	13.891	13.875	13.906	VV	1504	20968	0.17%	0.007%
150	13.933	13.906	13.955	VV	3707	65045	0.54%	0.021%
151	14.006	13.955	14.031	VV	3226	101358	0.84%	0.033%
152	14.059	14.031	14.124	VV	11610	236290	1.95%	0.078%
153	14.141	14.124	14.159	VV	2002	28628	0.24%	0.009%
154	14.182	14.159	14.236	VV	1641	50688	0.42%	0.017%
155	14.278	14.236	14.337	PV	2119	71010	0.59%	0.023%
156	14.360	14.337	14.388	VV	1479	27987	0.23%	0.009%
157	14.470	14.388	14.511	VV	2894	117867	0.97%	0.039%
158	14.563	14.511	14.595	VV	3819	107349	0.89%	0.035%
159	14.621	14.595	14.647	VV	11701	163176	1.35%	0.054%
160	14.682	14.647	14.718	VV	3866	107784	0.89%	0.035%
161	14.743	14.718	14.778	VV	3604	83691	0.69%	0.027%
162	14.800	14.778	14.842	VV	3539	84062	0.69%	0.028%
163	14.871	14.842	14.895	VV	3184	65059	0.54%	0.021%
164	14.913	14.895	14.948	VV	2758	60286	0.50%	0.020%
165	15.046	14.948	15.062	VV	2720	126068	1.04%	0.041%
166	15.117	15.062	15.134	VV	11298	219674	1.81%	0.072%
167	15.159	15.134	15.188	VV	21743	350120	2.89%	0.115%
168	15.204	15.188	15.225	VV	4116	80028	0.66%	0.026%
169	15.270	15.225	15.295	VV	4950	172328	1.42%	0.057%
170	15.307	15.295	15.328	VV	4168	74672	0.62%	0.025%
171	15.352	15.328	15.385	VV	3656	106599	0.88%	0.035%
172	15.493	15.385	15.511	VV	4218	268737	2.22%	0.088%
173	15.548	15.511	15.644	VV	18607	622176	5.13%	0.204%
174	15.680	15.644	15.721	VV	18155	387126	3.19%	0.127%
175	15.752	15.721	15.771	VV	8380	199779	1.65%	0.066%
176	15.814	15.771	15.849	VV	8299	318574	2.63%	0.105%
177	15.943	15.849	15.965	VV	9051	470253	3.88%	0.154%
178	16.002	15.965	16.024	VV	7880	271798	2.24%	0.089%
179	16.076	16.024	16.095	VV	9063	329387	2.72%	0.108%
180	16.181	16.095	16.273	VV	24180	1209518	9.98%	0.397%
181	16.370	16.273	16.408	VV	13527	849159	7.00%	0.279%
182	16.486	16.408	16.508	VV	15035	753884	6.22%	0.247%
183	16.573	16.508	16.605	VV	16263	848233	7.00%	0.278%
184	16.669	16.605	16.741	VV	38424	1723115	14.21%	0.566%
185	16.809	16.741	16.838	VV	22015	1148699	9.48%	0.377%
186	16.871	16.838	16.918	VV	22966	998125	8.23%	0.328%
187	16.999	16.918	17.035	VV	28843	1608662	13.27%	0.528%
188	17.061	17.035	17.078	VV	27252	633171	5.22%	0.208%
189	17.131	17.078	17.211	VV	42486	2395028	19.76%	0.786%
190	17.225	17.211	17.248	VV	26235	575287	4.75%	0.189%
191	17.368	17.248	17.393	VV	34023	2533899	20.90%	0.832%
192	17.449	17.393	17.480	VV	36471	1685556	13.90%	0.553%
193	17.581	17.480	17.635	VV	53486	3543160	29.23%	1.163%
194	17.691	17.635	17.715	VV	40124	1798513	14.84%	0.590%

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195	17.755	17.715	17.825	VV	40125	2500325	20.62%	0.821%
196	17.854	17.825	17.887	VV	41349	1449867	11.96%	0.476%
197	18.018	17.887	18.048	VV	72250	4550431	37.54%	1.493%
198	18.064	18.048	18.079	VV	45559	829317	6.84%	0.272%
199	18.160	18.079	18.258	VV	74504	5619560	46.36%	1.844%
200	18.390	18.258	18.412	VV	61749	5026659	41.46%	1.650%
201	18.440	18.412	18.468	VV	78175	2159889	17.82%	0.709%
202	18.527	18.468	18.623	VV	81575	5767689	47.58%	1.893%
203	18.692	18.623	18.782	VV	66429	5926776	48.89%	1.945%
204	18.850	18.782	18.890	VV	89567	4504821	37.16%	1.479%
205	18.950	18.890	18.973	VV	86530	3546940	29.26%	1.164%
206	18.999	18.973	19.070	VV	84473	4360881	35.97%	1.431%
207	19.130	19.070	19.151	VV	78516	3629635	29.94%	1.191%
208	19.247	19.151	19.318	VV	98954	8327493	68.69%	2.733%
209	19.351	19.318	19.405	VV	88192	4308679	35.54%	1.414%
210	19.448	19.405	19.478	VV	84495	3672964	30.30%	1.205%
211	19.539	19.478	19.578	VV	87662	5172014	42.66%	1.697%
212	19.634	19.578	19.713	VV	112573	7823280	64.53%	2.568%
213	19.751	19.713	19.788	VV	103561	4348306	35.87%	1.427%
214	19.926	19.788	19.955	VV	107362	10178775	83.96%	3.341%
215	20.009	19.955	20.034	VV	128010	5451519	44.97%	1.789%
216	20.054	20.034	20.101	VV	119283	4573119	37.72%	1.501%
217	20.165	20.101	20.192	VV	120285	6208656	51.21%	2.038%
218	20.280	20.192	20.308	VV	132976	8496540	70.09%	2.789%
219	20.374	20.308	20.403	VV	145401	7511870	61.96%	2.465%
220	20.436	20.403	20.458	VV	137062	4328976	35.71%	1.421%
221	20.517	20.458	20.538	VV	136477	6378581	52.62%	2.093%
222	20.581	20.538	20.615	VV	142556	6452761	53.23%	2.118%
223	20.626	20.615	20.696	VV	143329	6824686	56.30%	2.240%
224	20.730	20.696	20.795	VV	159525	8493105	70.06%	2.787%
225	20.834	20.795	20.938	VV	146342	12122873	100.00%	3.979%
226	20.954	20.938	21.028	VV	140416	7318645	60.37%	2.402%
227	21.046	21.028	21.057	VV	132616	2313034	19.08%	0.759%
228	21.102	21.057	21.188	VV	146816	10452975	86.23%	3.431%
229	21.211	21.188	21.278	VV	130819	6860249	56.59%	2.252%
230	21.287	21.278	21.355	VV	126604	5682331	46.87%	1.865%
231	21.366	21.355	21.471	VV	124093	8378845	69.12%	2.750%
232	21.521	21.471	21.601	VV	127024	9102748	75.09%	2.988%
233	21.643	21.601	21.688	VV	112550	5710636	47.11%	1.874%
234	21.728	21.688	21.745	VV	107977	3626861	29.92%	1.190%
235	21.761	21.745	21.834	VV	106348	5591056	46.12%	1.835%
236	21.907	21.834	21.948	VV	101912	6826608	56.31%	2.241%
237	21.994	21.948	22.064	VV	106768	6807449	56.15%	2.234%
238	22.117	22.064	22.235	VV	95492	9316897	76.85%	3.058%
239	22.254	22.235	22.301	VBA	87446	3591454	29.63%	1.179%
Sum of corrected areas:							304687419	

Aliphatic EPH 091024.M Wed Sep 11 09:00:24 2024