

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102424AL\
Data File : FE050819.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2024 17:15
Sample : P4508-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.117	3.105	3.130	PH	408	2888	0.02%	0.001%
2	3.147	3.130	3.168	PV	1264	11543	0.08%	0.005%
3	3.183	3.168	3.216	PV	146	2569	0.02%	0.001%
4	3.250	3.216	3.355	PV	553325	5553401	38.96%	2.178%
5	3.369	3.355	3.412	VV	1113	22693	0.16%	0.009%
6	3.439	3.412	3.504	VV	16392	199103	1.40%	0.078%
7	3.523	3.504	3.541	PV	1433	14134	0.10%	0.006%
8	3.563	3.541	3.579	VV	3464	38445	0.27%	0.015%
9	3.593	3.579	3.639	VV	2758	32667	0.23%	0.013%
10	3.646	3.639	3.667	VV	129	1015	0.01%	0.000%
11	3.696	3.667	3.717	PV	1824	21451	0.15%	0.008%
12	3.736	3.717	3.764	VV	1181	16366	0.11%	0.006%
13	3.789	3.764	3.799	VV	8069	80111	0.56%	0.031%
14	3.811	3.799	3.836	VV	9638	98873	0.69%	0.039%
15	3.872	3.836	3.914	VV	2469	37256	0.26%	0.015%
16	3.933	3.914	4.028	VV	416	10334	0.07%	0.004%
17	4.047	4.028	4.061	PV	196	2331	0.02%	0.001%
18	4.078	4.061	4.121	VV	165	3224	0.02%	0.001%
19	4.145	4.121	4.163	VV	179	3158	0.02%	0.001%
20	4.175	4.163	4.204	VV	245	4767	0.03%	0.002%
21	4.231	4.204	4.335	VV	924	23092	0.16%	0.009%
22	4.360	4.335	4.416	VV	1364	21284	0.15%	0.008%
23	4.435	4.416	4.467	VV	223	4218	0.03%	0.002%
24	4.500	4.467	4.519	PV	648233	6183875	43.38%	2.425%
25	4.539	4.519	4.648	VV	638193	6559934	46.02%	2.573%
26	4.659	4.648	4.771	VV	1458	64240	0.45%	0.025%
27	4.780	4.771	4.792	VV	662	7134	0.05%	0.003%
28	4.800	4.792	4.885	VV	558	22297	0.16%	0.009%
29	4.890	4.885	4.952	VV	402	11444	0.08%	0.004%
30	4.973	4.952	4.987	VV	331	5724	0.04%	0.002%
31	5.002	4.987	5.132	VV	440	17095	0.12%	0.007%
32	5.162	5.132	5.191	VV	331	6576	0.05%	0.003%
33	5.210	5.191	5.327	VV	284	12673	0.09%	0.005%
34	5.347	5.327	5.383	VV	174	1920	0.01%	0.001%
35	5.414	5.383	5.425	VV	97	1200	0.01%	0.000%
36	5.439	5.425	5.451	PV	91	883	0.01%	0.000%

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37	5.495	5.451	5.588	VV	237	9588	0.07%	0.004%
38	5.635	5.588	5.706	VV	1596	21096	0.15%	0.008%
39	5.762	5.706	5.860	PV	364	18914	0.13%	0.007%
40	5.890	5.860	5.982	VV	338	11550	0.08%	0.005%
41	6.003	5.982	6.087	VV	139	5033	0.04%	0.002%
42	6.102	6.087	6.152	VV	105	2326	0.02%	0.001%
43	6.208	6.152	6.476	PV	623988	6987706	49.02%	2.740%
44	6.484	6.476	6.528	VV	1013	27413	0.19%	0.011%
45	6.554	6.528	6.631	VV	2856	64254	0.45%	0.025%
46	6.666	6.631	6.782	VV	665273	6759195	47.42%	2.651%
47	6.816	6.782	6.936	VV	932	43565	0.31%	0.017%
48	6.950	6.936	6.975	VV	288	5254	0.04%	0.002%
49	6.986	6.975	7.021	VV	251	5008	0.04%	0.002%
50	7.029	7.021	7.061	VV	200	2744	0.02%	0.001%
51	7.072	7.061	7.096	VV	117	2299	0.02%	0.001%
52	7.114	7.096	7.188	VV	182	4211	0.03%	0.002%
53	7.214	7.188	7.275	VV	3123	55649	0.39%	0.022%
54	7.305	7.275	7.486	VV	594029	6633343	46.53%	2.601%
55	7.510	7.486	7.559	VV	1859	65241	0.46%	0.026%
56	7.583	7.559	7.593	VV	1181	21462	0.15%	0.008%
57	7.611	7.593	7.660	VV	2093	42849	0.30%	0.017%
58	7.670	7.660	7.770	VV	560	23397	0.16%	0.009%
59	7.787	7.770	7.809	VV	421	5913	0.04%	0.002%
60	7.821	7.809	7.888	VV	154	2243	0.02%	0.001%
61	8.183	8.162	8.220	VV	1301	28789	0.20%	0.011%
62	8.240	8.220	8.294	VV	1015	23021	0.16%	0.009%
63	8.308	8.294	8.324	VV	358	4975	0.03%	0.002%
64	8.344	8.324	8.375	VV	306	7428	0.05%	0.003%
65	8.399	8.375	8.451	VV	2415	34499	0.24%	0.014%
66	8.495	8.451	8.573	VV	675629	7030629	49.32%	2.757%
67	8.606	8.573	8.781	VV	619332	6800574	47.71%	2.667%
68	8.905	8.878	9.181	VV	672161	7522899	52.77%	2.950%
69	9.206	9.181	9.298	VV	1527	75205	0.53%	0.029%
70	9.318	9.298	9.426	VV	1984	49183	0.35%	0.019%
71	9.434	9.426	9.481	VV	236	6699	0.05%	0.003%
72	9.498	9.481	9.538	VV	243	6251	0.04%	0.002%
73	9.555	9.538	9.598	VV	262	6378	0.04%	0.003%
74	9.616	9.598	9.637	VV	322	3767	0.03%	0.001%
75	9.695	9.637	9.852	PV	609076	6937716	48.67%	2.721%
76	9.875	9.852	9.894	VV	4644	74032	0.52%	0.029%
77	9.913	9.894	9.955	VV	3792	80320	0.56%	0.031%
78	9.981	9.955	10.063	VV	25457	478087	3.35%	0.187%
79	10.099	10.063	10.305	VV	639885	7260642	50.93%	2.847%
80	10.316	10.305	10.355	VV	534	12343	0.09%	0.005%
81	10.362	10.355	10.376	VV	323	3827	0.03%	0.002%
82	10.395	10.376	10.418	VV	408	8243	0.06%	0.003%
83	10.448	10.418	10.524	VV	2111	49203	0.35%	0.019%
84	10.577	10.524	10.602	VV	395	12126	0.09%	0.005%
85	10.631	10.602	10.672	VV	302	6060	0.04%	0.002%
86	10.688	10.672	10.697	PV	91	621	0.00%	0.000%
87	10.758	10.697	10.782	VV	405	9545	0.07%	0.004%
88	10.835	10.782	10.873	VV	1461	25441	0.18%	0.010%
89	10.901	10.873	11.031	VV	5522	143056	1.00%	0.056%

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90	11.101	11.031	11.151	PV	562298	6454965	45.28%	2.531%
91	11.178	11.151	11.321	VV	530994	6754845	47.39%	2.649%
92	11.341	11.321	11.439	VV	8277	229451	1.61%	0.090%
93	11.469	11.439	11.505	VV	3042	79948	0.56%	0.031%
94	11.540	11.505	11.606	VV	647073	7283258	51.09%	2.856%
95	11.628	11.606	11.687	VV	1828	61639	0.43%	0.024%
96	11.703	11.687	11.718	VV	812	14401	0.10%	0.006%
97	11.734	11.718	11.760	VV	735	15678	0.11%	0.006%
98	11.777	11.760	11.804	VV	636	14441	0.10%	0.006%
99	11.859	11.804	12.010	VV	374885	4132175	28.99%	1.620%
100	12.025	12.010	12.048	VV	758	14029	0.10%	0.006%
101	12.060	12.048	12.077	VV	772	10470	0.07%	0.004%
102	12.096	12.077	12.121	VV	676	13271	0.09%	0.005%
103	12.141	12.121	12.171	VV	498	9570	0.07%	0.004%
104	12.207	12.171	12.255	VV	1474	27365	0.19%	0.011%
105	12.270	12.255	12.295	VV	353	4831	0.03%	0.002%
106	12.307	12.295	12.342	VV	391	6725	0.05%	0.003%
107	12.363	12.342	12.394	VV	131	1906	0.01%	0.001%
108	12.412	12.394	12.422	VV	103	908	0.01%	0.000%
109	12.463	12.422	12.525	PV	14479	210901	1.48%	0.083%
110	12.540	12.525	12.618	VV	957	35672	0.25%	0.014%
111	12.636	12.618	12.648	VV	434	7355	0.05%	0.003%
112	12.670	12.648	12.691	VV	2586	33640	0.24%	0.013%
113	12.710	12.691	12.760	VV	1120	24509	0.17%	0.010%
114	12.786	12.760	12.810	VV	808	15846	0.11%	0.006%
115	12.849	12.810	12.890	VV	606391	7279742	51.07%	2.855%
116	12.923	12.890	13.085	VV	568518	6780041	47.56%	2.659%
117	13.113	13.085	13.191	VV	5775	134527	0.94%	0.053%
118	13.222	13.191	13.263	VV	596012	6993740	49.06%	2.743%
119	13.293	13.263	13.385	VV	287405	3658473	25.66%	1.435%
120	13.396	13.385	13.420	VV	2253	44699	0.31%	0.018%
121	13.460	13.420	13.661	VV	579699	7145341	50.12%	2.802%
122	13.697	13.661	13.784	VV	2495	85119	0.60%	0.033%
123	13.834	13.784	13.860	VV	1033	32037	0.22%	0.013%
124	13.883	13.860	13.924	VV	1464	29988	0.21%	0.012%
125	13.938	13.924	13.948	VV	414	5330	0.04%	0.002%
126	13.995	13.948	14.007	VV	1326	23905	0.17%	0.009%
127	14.045	14.007	14.155	VV	553850	6986968	49.01%	2.740%
128	14.175	14.155	14.218	VV	470	10875	0.08%	0.004%
129	14.241	14.218	14.291	VV	705	16224	0.11%	0.006%
130	14.304	14.291	14.324	VV	248	3271	0.02%	0.001%
131	14.339	14.324	14.375	VV	133	3996	0.03%	0.002%
132	14.398	14.375	14.420	VV	341	6137	0.04%	0.002%
133	14.480	14.420	14.492	VV	814	22918	0.16%	0.009%
134	14.510	14.492	14.537	VV	1133	23276	0.16%	0.009%
135	14.551	14.537	14.577	VV	724	10942	0.08%	0.004%
136	14.605	14.577	14.630	VV	1634	23105	0.16%	0.009%
137	14.664	14.630	14.691	VV	427	11797	0.08%	0.005%
138	14.712	14.691	14.735	VV	358	7138	0.05%	0.003%
139	14.746	14.735	14.787	VV	219	4435	0.03%	0.002%
140	14.810	14.787	14.827	PV	199	2894	0.02%	0.001%
141	14.851	14.827	14.877	VV	337	6977	0.05%	0.003%

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142	14.887	14.877	14.935	VV	208	3717	0.03%	0.001%
143	14.952	14.935	14.964	PV	80	1123	0.01%	0.000%
144	15.000	14.964	15.068	VV	454	10461	0.07%	0.004%
145	15.105	15.068	15.123	PV	442177	5446902	38.21%	2.136%
146	15.147	15.123	15.428	VV	995727	14255095	100.00%	5.590%
147	15.445	15.428	15.495	VV	4013	128549	0.90%	0.050%
148	15.527	15.495	15.635	VV	11563	361129	2.53%	0.142%
149	15.662	15.635	15.705	VV	4140	104654	0.73%	0.041%
150	15.732	15.705	15.768	VV	3364	75681	0.53%	0.030%
151	15.795	15.768	15.864	VV	1275	57922	0.41%	0.023%
152	15.884	15.864	15.911	VV	866	22126	0.16%	0.009%
153	15.923	15.911	15.955	VV	789	16447	0.12%	0.006%
154	15.975	15.955	16.004	VV	607	14879	0.10%	0.006%
155	16.043	16.004	16.084	VV	834	27169	0.19%	0.011%
156	16.167	16.084	16.217	VV	517431	6914944	48.51%	2.712%
157	16.230	16.217	16.268	VV	813	15904	0.11%	0.006%
158	16.289	16.268	16.321	VV	370	8372	0.06%	0.003%
159	16.352	16.321	16.408	VV	399	10074	0.07%	0.004%
160	16.416	16.408	16.426	VV	130	855	0.01%	0.000%
161	16.457	16.426	16.477	PV	301	6019	0.04%	0.002%
162	16.509	16.477	16.518	VV	269	5184	0.04%	0.002%
163	16.546	16.518	16.578	VV	430	8403	0.06%	0.003%
164	16.668	16.578	16.682	PV	347130	4722990	33.13%	1.852%
165	16.698	16.682	16.769	VV	381517	6187386	43.40%	2.426%
166	16.783	16.769	16.911	VV	24498	1093599	7.67%	0.429%
167	16.934	16.911	17.015	VV	7177	359147	2.52%	0.141%
168	17.048	17.015	17.083	VV	226891	3728817	26.16%	1.462%
169	17.115	17.083	17.306	VV	548212	8581180	60.20%	3.365%
170	17.313	17.306	17.326	VV	5433	63326	0.44%	0.025%
171	17.342	17.326	17.386	VV	5059	164421	1.15%	0.064%
172	17.425	17.386	17.464	VV	4166	175836	1.23%	0.069%
173	17.479	17.464	17.508	VV	3517	88112	0.62%	0.035%
174	17.524	17.508	17.534	VV	3373	51591	0.36%	0.020%
175	17.560	17.534	17.611	VV	6752	170819	1.20%	0.067%
176	17.647	17.611	17.713	VV	2180	115040	0.81%	0.045%
177	17.753	17.713	17.801	VV	1558	71090	0.50%	0.028%
178	17.889	17.801	17.920	VV	6477	145997	1.02%	0.057%
179	18.003	17.920	18.062	VV	529249	7263571	50.95%	2.849%
180	18.091	18.062	18.115	VV	2312	44128	0.31%	0.017%
181	18.139	18.115	18.204	VV	2108	58692	0.41%	0.023%
182	18.231	18.204	18.251	VV	474	8447	0.06%	0.003%
183	18.282	18.251	18.292	PV	284	4578	0.03%	0.002%
184	18.321	18.292	18.339	VV	1201	18074	0.13%	0.007%
185	18.367	18.339	18.393	VV	2101	41443	0.29%	0.016%
186	18.431	18.393	18.445	VV	99765	1397371	9.80%	0.548%
187	18.461	18.445	18.622	VV	99511	3625757	25.43%	1.422%
188	18.632	18.622	18.650	VV	8763	139982	0.98%	0.055%
189	18.683	18.650	18.793	VV	95877	2708599	19.00%	1.062%
190	18.834	18.793	18.904	VV	538486	7901581	55.43%	3.099%
191	18.923	18.904	18.961	VV	7211	217882	1.53%	0.085%
192	18.984	18.961	19.064	VV	5151	245992	1.73%	0.096%
193	19.104	19.064	19.122	VV	2941	95403	0.67%	0.037%
194	19.227	19.122	19.301	VV	6389	272793	1.91%	0.107%

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195	19.324	19.301	19.348	VV	1422	31297	0.22%	0.012%
196	19.373	19.348	19.384	VV	899	17236	0.12%	0.007%
197	19.427	19.384	19.460	VV	926	29463	0.21%	0.012%
198	19.478	19.460	19.496	VV	374	5710	0.04%	0.002%
199	19.520	19.496	19.545	PV	476	6846	0.05%	0.003%
200	19.618	19.545	19.664	PV	547807	7625189	53.49%	2.990%
201	19.681	19.664	19.711	VV	2424	57379	0.40%	0.023%
202	19.726	19.711	19.754	VV	1805	34496	0.24%	0.014%
203	19.788	19.754	19.820	VV	856	26875	0.19%	0.011%
204	19.911	19.820	19.940	VV	664	28086	0.20%	0.011%
205	19.985	19.940	20.048	PV	4064	76885	0.54%	0.030%
206	20.255	20.048	20.292	PV	4453	268376	1.88%	0.105%
207	20.357	20.292	20.460	VV	518271	8095255	56.79%	3.175%
208	20.495	20.460	20.540	VV	9419	326903	2.29%	0.128%
209	20.585	20.540	20.602	VV	5954	207622	1.46%	0.081%
210	20.708	20.602	20.733	VV	10049	538576	3.78%	0.211%
211	20.903	20.733	20.911	VV	7242	758438	5.32%	0.297%
212	20.993	20.911	21.008	VV	6642	395787	2.78%	0.155%
213	21.082	21.008	21.215	VV	432288	8701785	61.04%	3.413%
214	21.227	21.215	21.244	VV	8104	137800	0.97%	0.054%
215	21.255	21.244	21.263	VV	7689	87867	0.62%	0.034%
216	21.279	21.263	21.305	VV	7470	185481	1.30%	0.073%
217	21.331	21.305	21.405	VV	7106	394902	2.77%	0.155%
218	21.491	21.405	21.538	VV	7371	462340	3.24%	0.181%
219	21.585	21.538	21.658	VV	4245	281967	1.98%	0.111%
220	21.668	21.658	21.705	VV	3124	80463	0.56%	0.032%
221	21.725	21.705	21.815	VV	2630	138696	0.97%	0.054%
222	21.820	21.815	21.844	VV	1276	18378	0.13%	0.007%
223	21.861	21.844	21.896	VV	719	15353	0.11%	0.006%
224	21.970	21.896	22.137	PV	301590	7267621	50.98%	2.850%
Sum of corrected areas:					254995757			

Aliphatic EPH 100824.M Fri Oct 25 02:41:09 2024