

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
Data File : FE049044.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2024 15:43
Sample : P3184-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.115	3.105	3.144	PH	-56251	-1320186	-0.04%	-0.005%
2	3.173	3.144	3.255	PV	-41324	-1867930	-0.06%	-0.007%
3	3.260	3.255	3.272	PV	55	469	0.00%	0.000%
4	3.309	3.272	3.355	PV	319	5344	0.00%	0.000%
5	3.378	3.355	3.479	VV	88	4324	0.00%	0.000%
6	3.498	3.479	3.525	VV	170	2163	0.00%	0.000%
7	3.536	3.525	3.591	VV	161	2337	0.00%	0.000%
8	3.636	3.591	3.647	VV	145	2555	0.00%	0.000%
9	3.663	3.647	3.717	VV	413	6696	0.00%	0.000%
10	3.752	3.717	3.767	VV	489	6773	0.00%	0.000%
11	3.783	3.767	3.838	VV	1228	15463	0.00%	0.000%
12	3.856	3.838	3.881	VV	219	3618	0.00%	0.000%
13	3.898	3.881	3.958	VV	1063	14078	0.00%	0.000%
14	3.988	3.958	4.002	VV	313	4800	0.00%	0.000%
15	4.013	4.002	4.058	VV	352	4670	0.00%	0.000%
16	4.101	4.058	4.114	PV	360	6061	0.00%	0.000%
17	4.133	4.114	4.178	VV	900	19264	0.00%	0.000%
18	4.196	4.178	4.254	VV	867	16690	0.00%	0.000%
19	4.284	4.254	4.307	VV	619	10887	0.00%	0.000%
20	4.328	4.307	4.378	VV	1541	22761	0.00%	0.000%
21	4.394	4.378	4.405	VV	214	2751	0.00%	0.000%
22	4.420	4.405	4.438	VV	224	3122	0.00%	0.000%
23	4.447	4.438	4.455	VV	133	1001	0.00%	0.000%
24	4.475	4.455	4.491	VV	135	1971	0.00%	0.000%
25	4.498	4.491	4.541	VV	209	3490	0.00%	0.000%
26	4.560	4.541	4.582	VV	1502	16104	0.00%	0.000%
27	4.599	4.582	4.633	VV	551	8009	0.00%	0.000%
28	4.641	4.633	4.651	VV	217	1930	0.00%	0.000%
29	4.671	4.651	4.708	VV	851	12195	0.00%	0.000%
30	4.728	4.708	4.761	VV	1149	15587	0.00%	0.000%
31	4.779	4.761	4.801	VV	1023	11624	0.00%	0.000%

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32	4.810	4.801	4.828	VV	226	2515	0.00%	0.000%
33	4.874	4.828	4.903	PV	287	9033	0.00%	0.000%
34	4.928	4.903	4.965	VV	6585	89906	0.00%	0.000%
35	4.974	4.965	4.995	VV	1184	15760	0.00%	0.000%
36	5.024	4.995	5.046	VV	662	16777	0.00%	0.000%
37	5.061	5.046	5.096	VV	838	15030	0.00%	0.000%
38	5.114	5.096	5.130	VV	641	8335	0.00%	0.000%
39	5.140	5.130	5.163	VV	420	4783	0.00%	0.000%
40	5.214	5.163	5.228	VV	1089	20249	0.00%	0.000%
41	5.232	5.228	5.248	VV	789	6638	0.00%	0.000%
42	5.269	5.248	5.294	VV	1664	27015	0.00%	0.000%
43	5.310	5.294	5.330	VV	1328	16014	0.00%	0.000%
44	5.347	5.330	5.360	VV	1426	15000	0.00%	0.000%
45	5.376	5.360	5.419	VV	2105	24856	0.00%	0.000%
46	5.445	5.419	5.480	PV	392	7841	0.00%	0.000%
47	5.503	5.480	5.535	VV	2474	30175	0.00%	0.000%
48	5.554	5.535	5.625	VV	639	15612	0.00%	0.000%
49	5.637	5.625	5.651	VV	172	1384	0.00%	0.000%
50	5.695	5.651	5.713	PV	4958	54667	0.00%	0.000%
51	5.725	5.713	5.748	VV	2272	23601	0.00%	0.000%
52	5.771	5.748	5.791	PV	265	3851	0.00%	0.000%
53	5.809	5.791	5.834	VV	310	3937	0.00%	0.000%
54	5.889	5.834	5.925	PV	1080	20016	0.00%	0.000%
55	5.941	5.925	5.950	VV	388	4119	0.00%	0.000%
56	5.959	5.950	5.971	VV	368	3488	0.00%	0.000%
57	5.990	5.971	6.028	VV	1001	21840	0.00%	0.000%
58	6.046	6.028	6.063	VV	1236	15256	0.00%	0.000%
59	6.080	6.063	6.098	VV	976	12621	0.00%	0.000%
60	6.135	6.098	6.154	VV	572	11334	0.00%	0.000%
61	6.173	6.154	6.194	VV	981	11471	0.00%	0.000%
62	6.234	6.194	6.248	PV	469	9624	0.00%	0.000%
63	6.277	6.248	6.308	VV	3664	74415	0.00%	0.000%
64	6.327	6.308	6.349	VV	2508	30009	0.00%	0.000%
65	6.372	6.349	6.411	PV	4137	43732	0.00%	0.000%
66	6.437	6.411	6.484	VV	5354	65306	0.00%	0.000%
67	6.514	6.484	6.524	PV	386	6424	0.00%	0.000%
68	6.566	6.524	6.585	VV	2569	45517	0.00%	0.000%
69	6.613	6.585	6.681	VV	1163	39507	0.00%	0.000%
70	6.696	6.681	6.703	VV	571	5917	0.00%	0.000%
71	6.727	6.703	6.777	VV	15011	178366	0.01%	0.001%
72	6.825	6.777	6.837	PV	1264	20664	0.00%	0.000%
73	6.855	6.837	6.864	VV	1981	22321	0.00%	0.000%
74	6.879	6.864	6.904	VV	3817	54418	0.00%	0.000%
75	6.915	6.904	6.938	VV	1423	20081	0.00%	0.000%
76	6.952	6.938	6.974	VV	1834	20146	0.00%	0.000%
77	7.009	6.974	7.035	VV	2117	31209	0.00%	0.000%
78	7.066	7.035	7.103	VV	2255	37626	0.00%	0.000%
79	7.124	7.103	7.157	PV	1405	21607	0.00%	0.000%

80	7.175	7.157	7.188	PV	556	6608	0.00%	0.000%
81	7.255	7.188	7.279	VV	8638	189063	0.01%	0.001%
82	7.301	7.279	7.323	VV	7601	83103	0.00%	0.000%
83	7.345	7.323	7.380	VV	11707	130051	0.00%	0.001%
84	7.404	7.380	7.461	VV	10257	146840	0.00%	0.001%
85	7.473	7.461	7.484	VV	261	2487	0.00%	0.000%
86	7.504	7.484	7.518	PV	582	7431	0.00%	0.000%
87	7.544	7.518	7.564	VV	3389	40608	0.00%	0.000%
88	7.593	7.564	7.608	VV	1176	21734	0.00%	0.000%
89	7.622	7.608	7.643	VV	752	12544	0.00%	0.000%
90	7.673	7.643	7.709	VV	17913	195161	0.01%	0.001%
91	7.723	7.709	7.751	VV	603	9648	0.00%	0.000%
92	7.798	7.751	7.821	PV	5186	106545	0.00%	0.000%
93	7.837	7.821	7.868	VV	6177	92919	0.00%	0.000%
94	7.887	7.868	7.910	VV	3332	43403	0.00%	0.000%
95	7.934	7.910	7.954	VV	8136	89656	0.00%	0.000%
96	7.990	7.954	8.028	VV	621457	6256269	0.19%	0.025%
97	8.050	8.028	8.075	VV	8018	180662	0.01%	0.001%
98	8.099	8.075	8.113	VV	8799	148371	0.00%	0.001%
99	8.133	8.113	8.147	VV	21063	275661	0.01%	0.001%
100	8.159	8.147	8.180	VV	17063	194404	0.01%	0.001%
101	8.201	8.180	8.223	VV	13931	159036	0.00%	0.001%
102	8.247	8.223	8.267	VV	19787	227688	0.01%	0.001%
103	8.303	8.267	8.323	VV	19398	348427	0.01%	0.001%
104	8.336	8.323	8.361	VV	3119	58320	0.00%	0.000%
105	8.370	8.361	8.388	VV	2114	26930	0.00%	0.000%
106	8.449	8.388	8.479	VV	3653	123646	0.00%	0.000%
107	8.499	8.479	8.511	VV	3613	55882	0.00%	0.000%
108	8.554	8.511	8.623	VV	32004	608296	0.02%	0.002%
109	8.666	8.623	8.685	VV	13805	342651	0.01%	0.001%
110	8.702	8.685	8.725	VV	16628	252284	0.01%	0.001%
111	8.752	8.725	8.780	VV	8486	189790	0.01%	0.001%
112	8.799	8.780	8.830	VV	12194	227762	0.01%	0.001%
113	8.867	8.830	8.896	VV	353791	3881686	0.12%	0.015%
114	8.919	8.896	8.943	VV	79119	1038962	0.03%	0.004%
115	8.990	8.943	9.031	VV	178609	3142939	0.09%	0.012%
116	9.049	9.031	9.075	VV	30582	560657	0.02%	0.002%
117	9.093	9.075	9.125	VV	33947	573746	0.02%	0.002%
118	9.148	9.125	9.202	VV	35379	762653	0.02%	0.003%
119	9.245	9.202	9.266	VV	13271	445015	0.01%	0.002%
120	9.315	9.266	9.413	VV	1864165	23211804	0.70%	0.092%
121	9.429	9.413	9.452	VV	26552	601213	0.02%	0.002%
122	9.475	9.452	9.493	VV	32823	670311	0.02%	0.003%
123	9.539	9.493	9.548	VV	42075	1146543	0.03%	0.005%
124	9.568	9.548	9.655	VV	45928	2221516	0.07%	0.009%
125	9.688	9.655	9.702	VV	26985	743005	0.02%	0.003%
126	9.723	9.702	9.737	VV	28584	571225	0.02%	0.002%

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127	9.802	9.737	9.816	VV	56521	2040058	0.06%	0.008%
128	9.853	9.816	9.868	VV	58222	1753629	0.05%	0.007%
129	9.898	9.868	9.927	VV	57664	1998687	0.06%	0.008%
130	9.957	9.927	10.065	VV	59203	4646448	0.14%	0.018%
131	10.311	10.065	10.331	VV	166702	16819268	0.51%	0.067%
132	10.343	10.331	10.467	VV	162734	11423460	0.34%	0.045%
133	10.647	10.467	10.676	VV	257384	24834444	0.75%	0.099%
134	10.699	10.676	10.709	VV	262427	5000040	0.15%	0.020%
135	10.714	10.709	10.808	VV	260928	14446281	0.43%	0.057%
136	11.188	10.808	11.201	VV	720194	103847351	3.12%	0.412%
137	12.162	11.201	12.262	VV	11185647	3328074225	100.00%	13.216%
138	12.271	12.262	12.298	VV	10817416	229428463	6.89%	0.911%
139	12.545	12.298	12.559	VV	13858594	1943445962	58.40%	7.718%
140	12.585	12.559	12.701	VV	13857007	1125516619	33.82%	4.469%
141	12.829	12.701	12.898	VV	14794088	1638870345	49.24%	6.508%
142	12.912	12.898	12.977	VV	14031103	647245638	19.45%	2.570%
143	13.002	12.977	13.017	VV	13915407	331073892	9.95%	1.315%
144	13.065	13.017	13.075	VV	14251728	485397938	14.58%	1.928%
145	13.099	13.075	13.108	VV	14448762	285468781	8.58%	1.134%
146	13.214	13.108	13.341	VV	15567031	2068586421	62.16%	8.214%
147	13.444	13.341	13.583	VV	15420905	2077495788	62.42%	8.250%
148	13.646	13.583	13.695	VV	14291261	934560651	28.08%	3.711%
149	13.705	13.695	13.756	VV	13791709	493666432	14.83%	1.960%
150	13.835	13.756	13.941	VV	13771322	1431556793	43.01%	5.685%
151	13.996	13.941	14.075	VV	12655647	960851409	28.87%	3.816%
152	14.088	14.075	14.131	VV	11394596	369714012	11.11%	1.468%
153	14.140	14.131	14.151	VV	10364286	123732134	3.72%	0.491%
154	14.182	14.151	14.213	VV	10681893	389680411	11.71%	1.547%
155	14.237	14.213	14.344	VV	10616208	762019037	22.90%	3.026%
156	14.377	14.344	14.481	VV	9587294	706508206	21.23%	2.806%
157	14.520	14.481	14.655	VV	8101796	781271480	23.48%	3.102%
158	14.683	14.655	14.727	VV	6771557	288373294	8.66%	1.145%
159	14.747	14.727	14.785	VV	6528071	219956155	6.61%	0.873%
160	14.801	14.785	14.861	VV	5913178	259798719	7.81%	1.032%
161	14.886	14.861	14.997	VV	5930419	433178742	13.02%	1.720%
162	15.055	14.997	15.138	VV	4977098	401576465	12.07%	1.595%
163	15.159	15.138	15.181	VV	4404881	111213889	3.34%	0.442%
164	15.194	15.181	15.216	VV	4299060	85700647	2.58%	0.340%
165	15.237	15.216	15.315	VV	4288897	235180999	7.07%	0.934%
166	15.328	15.315	15.342	VV	3732147	58906356	1.77%	0.234%
167	15.378	15.342	15.415	VV	3818311	158662689	4.77%	0.630%
168	15.423	15.415	15.444	VV	3524078	59987759	1.80%	0.238%
169	15.456	15.444	15.478	VV	3318612	65995671	1.98%	0.262%
170	15.510	15.478	15.524	VV	3174900	85606467	2.57%	0.340%
171	15.548	15.524	15.605	VV	3414467	154112506	4.63%	0.612%
172	15.627	15.605	15.671	VV	3002234	112641728	3.38%	0.447%
173	15.704	15.671	15.725	VV	2727785	85948072	2.58%	0.341%
174	15.733	15.725	15.775	VV	2614537	75806058	2.28%	0.301%

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175	15.786	15.775	15.791	VV	2455697	24532388	0.74%	0.097%
176	15.797	15.791	15.840	VV	2453128	68979739	2.07%	0.274%
177	15.861	15.840	15.955	VV	2427808	142615554	4.29%	0.566%
178	15.982	15.955	16.092	VV	1997610	148085269	4.45%	0.588%
179	16.101	16.092	16.228	VV	1599892	116436555	3.50%	0.462%
180	16.242	16.228	16.300	VV	1292400	50556341	1.52%	0.201%
181	16.320	16.300	16.375	VV	1150079	45904253	1.38%	0.182%
182	16.382	16.375	16.406	VV	932180	17136558	0.51%	0.068%
183	16.414	16.406	16.426	VV	900598	10517244	0.32%	0.042%
184	16.441	16.426	16.466	VV	908510	21014770	0.63%	0.083%
185	16.482	16.466	16.541	VV	871630	35177720	1.06%	0.140%
186	16.557	16.541	16.637	VV	694866	36890236	1.11%	0.146%
187	16.649	16.637	16.756	VV	593961	36427286	1.09%	0.145%
188	16.773	16.756	16.814	VV	451623	14897402	0.45%	0.059%
189	16.826	16.814	16.911	VV	405345	21300523	0.64%	0.085%
190	16.926	16.911	17.148	VV	352508	37270497	1.12%	0.148%
191	17.161	17.148	17.224	VV	193522	8477413	0.25%	0.034%
192	17.238	17.224	17.298	VV	181672	7055155	0.21%	0.028%
193	17.312	17.298	17.497	VV	143917	14431050	0.43%	0.057%
194	17.518	17.497	17.615	VV	97654	6205985	0.19%	0.025%
195	17.632	17.615	17.713	VV	80529	4169917	0.13%	0.017%
196	17.727	17.713	17.752	VV	60548	1381844	0.04%	0.005%
197	17.774	17.752	17.841	VV	63399	2999513	0.09%	0.012%
198	17.853	17.841	17.901	VV	50151	1679064	0.05%	0.007%
199	17.914	17.901	17.985	VV	43538	2076582	0.06%	0.008%
200	17.993	17.985	18.021	VV	40269	849604	0.03%	0.003%
201	18.027	18.021	18.055	VV	38219	740204	0.02%	0.003%
202	18.076	18.055	18.145	VV	36840	1808487	0.05%	0.007%
203	18.158	18.145	18.191	VV	31573	830166	0.02%	0.003%
204	18.231	18.191	18.325	VV	35556	2370202	0.07%	0.009%
205	18.343	18.325	18.373	VV	27339	773476	0.02%	0.003%
206	18.398	18.373	18.409	VV	26837	566199	0.02%	0.002%
207	18.434	18.409	18.461	VV	33125	930693	0.03%	0.004%
208	18.494	18.461	18.572	VV	30163	1726723	0.05%	0.007%
209	18.597	18.572	18.671	VV	29695	1432392	0.04%	0.006%
210	18.734	18.671	18.753	VV	24679	1117786	0.03%	0.004%
211	18.767	18.753	18.797	VV	22430	562344	0.02%	0.002%
212	18.809	18.797	18.837	VV	22351	522797	0.02%	0.002%
213	18.902	18.837	18.950	VV	24532	1477623	0.04%	0.006%
214	18.970	18.950	18.979	VV	22655	386031	0.01%	0.002%
215	19.011	18.979	19.028	VV	24873	706460	0.02%	0.003%
216	19.065	19.028	19.093	VV	26141	950359	0.03%	0.004%
217	19.109	19.093	19.155	VV	23643	835204	0.03%	0.003%
218	19.210	19.155	19.225	VV	23480	972262	0.03%	0.004%
219	19.263	19.225	19.283	VV	31072	963378	0.03%	0.004%
220	19.303	19.283	19.329	VV	31643	803595	0.02%	0.003%
221	19.341	19.329	19.374	VV	27267	730068	0.02%	0.003%

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222	19.398	19.374	19.441	VV	27565	1057590	0.03%	0.004%
223	19.451	19.441	19.468	VV	26365	413576	0.01%	0.002%
224	19.498	19.468	19.525	VV	26601	876363	0.03%	0.003%
225	19.557	19.525	19.587	VV	27751	999527	0.03%	0.004%
226	19.598	19.587	19.627	VV	26794	619286	0.02%	0.002%
227	19.652	19.627	19.698	VV	28559	1151362	0.03%	0.005%
228	19.730	19.698	19.765	VV	29554	1060653	0.03%	0.004%
229	19.807	19.765	19.821	VV	26164	851158	0.03%	0.003%
230	19.843	19.821	19.861	VV	26734	620806	0.02%	0.002%
231	19.873	19.861	19.893	VV	26915	503638	0.02%	0.002%
232	19.910	19.893	19.925	VV	26927	498394	0.01%	0.002%
233	19.948	19.925	19.991	VV	27872	1039424	0.03%	0.004%
234	20.064	19.991	20.085	VV	26224	1422812	0.04%	0.006%
235	20.122	20.085	20.146	VV	32221	1049867	0.03%	0.004%
236	20.154	20.146	20.265	VV	27779	1765396	0.05%	0.007%
237	20.326	20.265	20.351	VV	43308	1535509	0.05%	0.006%
238	20.366	20.351	20.391	VV	29341	675318	0.02%	0.003%
239	20.409	20.391	20.465	VV	27208	1137647	0.03%	0.005%
240	20.476	20.465	20.498	VV	24237	464947	0.01%	0.002%
241	20.508	20.498	20.529	VV	24376	442224	0.01%	0.002%
242	20.542	20.529	20.554	VV	23930	358828	0.01%	0.001%
243	20.590	20.554	20.611	VV	27954	883842	0.03%	0.004%
244	20.690	20.611	20.748	VV	34503	2314981	0.07%	0.009%
245	20.799	20.748	20.815	VV	26631	1042263	0.03%	0.004%
246	20.894	20.815	21.014	VV	28671	3106732	0.09%	0.012%
247	21.150	21.014	21.177	VV	27316	2470175	0.07%	0.010%
248	21.212	21.177	21.263	VV	31497	1359789	0.04%	0.005%
249	21.284	21.263	21.328	VV	23085	862010	0.03%	0.003%
250	21.439	21.328	21.533	VV	24932	2792041	0.08%	0.011%
251	21.550	21.533	21.558	VV	21174	319400	0.01%	0.001%
252	21.581	21.558	21.675	VV	21108	1400026	0.04%	0.006%
253	21.770	21.675	21.905	VV	21675	2640298	0.08%	0.010%
254	21.919	21.905	21.946	VV	15990	392021	0.01%	0.002%
255	22.063	21.946	22.131	VV	18391	1879873	0.06%	0.007%
256	22.146	22.131	22.159	VV	17290	289628	0.01%	0.001%
257	22.169	22.159	22.301	VBA	17169	1360156	0.04%	0.005%
Sum of corrected areas: 25182256774								

Aliphatic EPH 062124.M Thu Jul 11 04:44:42 2024