

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048093.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 19:05
 Sample : P2423-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.134	3.104	3.189	BV	288	7963	0.07%	0.003%
2	3.209	3.189	3.282	PV	683	13457	0.12%	0.006%
3	3.290	3.282	3.319	PV	133	2209	0.02%	0.001%
4	3.351	3.319	3.479	PV	545550	5332201	46.75%	2.266%
5	3.495	3.479	3.649	VV	431	12322	0.11%	0.005%
6	3.691	3.649	3.775	PV	12545	140089	1.23%	0.060%
7	3.784	3.775	3.805	VV	174	2349	0.02%	0.001%
8	3.821	3.805	3.924	PV	362	3060	0.03%	0.001%
9	3.935	3.924	4.018	PV	242	1734	0.02%	0.001%
10	4.032	4.018	4.113	PV	144	1821	0.02%	0.001%
11	4.134	4.113	4.161	PV	414	5021	0.04%	0.002%
12	4.174	4.161	4.234	VV	630	8692	0.08%	0.004%
13	4.248	4.234	4.294	PV	144	3245	0.03%	0.001%
14	4.324	4.294	4.465	VV	1852	31637	0.28%	0.013%
15	4.473	4.465	4.488	VV	122	944	0.01%	0.000%
16	4.493	4.488	4.526	VV	109	903	0.01%	0.000%
17	4.532	4.526	4.568	VV	107	1357	0.01%	0.001%
18	4.601	4.568	4.619	VV	625901	5936384	52.04%	2.523%
19	4.638	4.619	4.741	VV	596386	5867677	51.44%	2.494%
20	4.758	4.741	4.806	VV	861	16989	0.15%	0.007%
21	4.822	4.806	4.868	VV	371	7462	0.07%	0.003%
22	4.880	4.868	4.894	VV	373	4394	0.04%	0.002%
23	4.905	4.894	4.954	VV	386	8914	0.08%	0.004%
24	4.962	4.954	4.998	VV	327	6394	0.06%	0.003%
25	5.017	4.998	5.041	VV	403	6396	0.06%	0.003%
26	5.055	5.041	5.079	VV	379	6058	0.05%	0.003%
27	5.100	5.079	5.174	VV	332	9714	0.09%	0.004%
28	5.182	5.174	5.232	VV	150	3589	0.03%	0.002%
29	5.256	5.232	5.277	PV	1023	11138	0.10%	0.005%
30	5.297	5.277	5.366	VV	412	8548	0.07%	0.004%
31	5.382	5.366	5.402	VV	362	3465	0.03%	0.001%

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32	5.412	5.402	5.424	VV	122	1337	0.01%	0.001%
33	5.441	5.424	5.491	VV	525	6746	0.06%	0.003%
34	5.507	5.491	5.520	PV	75	927	0.01%	0.000%
35	5.538	5.520	5.568	VV	559	5776	0.05%	0.002%
36	5.592	5.568	5.708	VV	566	7365	0.06%	0.003%
37	5.732	5.708	5.750	PV	1725	17605	0.15%	0.007%
38	5.768	5.750	5.823	VV	2136	27010	0.24%	0.011%
39	5.838	5.823	5.859	VV	353	4376	0.04%	0.002%
40	5.869	5.859	5.879	VV	84	819	0.01%	0.000%
41	5.926	5.879	5.949	VV	259	4811	0.04%	0.002%
42	5.982	5.949	6.012	PV	3509	35569	0.31%	0.015%
43	6.031	6.012	6.077	VV	158	2713	0.02%	0.001%
44	6.097	6.077	6.138	VV	117	2599	0.02%	0.001%
45	6.160	6.138	6.187	PV	224	2424	0.02%	0.001%
46	6.203	6.187	6.228	VV	64	1278	0.01%	0.001%
47	6.304	6.228	6.452	PV	623648	6231419	54.63%	2.648%
48	6.470	6.452	6.518	VV	1250	36749	0.32%	0.016%
49	6.529	6.518	6.544	VV	615	9314	0.08%	0.004%
50	6.557	6.544	6.578	VV	601	10144	0.09%	0.004%
51	6.602	6.578	6.649	VV	788	18873	0.17%	0.008%
52	6.657	6.649	6.728	VV	295	7552	0.07%	0.003%
53	6.764	6.728	6.826	VV	624888	6261234	54.89%	2.661%
54	6.840	6.826	6.868	VV	1040	17773	0.16%	0.008%
55	6.886	6.868	6.946	VV	3859	54679	0.48%	0.023%
56	6.956	6.946	6.991	VV	236	4722	0.04%	0.002%
57	7.011	6.991	7.037	VV	249	4787	0.04%	0.002%
58	7.053	7.037	7.069	VV	186	2938	0.03%	0.001%
59	7.087	7.069	7.114	VV	192	2533	0.02%	0.001%
60	7.129	7.114	7.142	VV	127	1227	0.01%	0.001%
61	7.182	7.142	7.217	VV	428	7487	0.07%	0.003%
62	7.246	7.217	7.281	PV	2227	31014	0.27%	0.013%
63	7.302	7.281	7.358	VV	6116	72567	0.64%	0.031%
64	7.400	7.358	7.520	VV	602210	6223851	54.56%	2.645%
65	7.536	7.520	7.574	VV	1536	32277	0.28%	0.014%
66	7.597	7.574	7.612	VV	1812	26673	0.23%	0.011%
67	7.621	7.612	7.655	VV	1084	17359	0.15%	0.007%
68	7.674	7.655	7.691	VV	861	11726	0.10%	0.005%
69	7.708	7.691	7.744	VV	1591	20348	0.18%	0.009%
70	7.770	7.744	7.782	VV	283	4050	0.04%	0.002%
71	7.794	7.782	7.827	VV	336	4953	0.04%	0.002%
72	7.837	7.827	7.845	VV	151	989	0.01%	0.000%
73	7.885	7.845	7.918	PV	511	7478	0.07%	0.003%
74	7.932	7.918	7.960	VV	256	3349	0.03%	0.001%
75	8.236	8.231	8.264	VV	390	5744	0.05%	0.002%
76	8.283	8.264	8.307	VV	773	10236	0.09%	0.004%
77	8.338	8.307	8.394	VV	781	15079	0.13%	0.006%
78	8.411	8.394	8.428	VV	107	1072	0.01%	0.000%
79	8.451	8.428	8.471	VV	116	2114	0.02%	0.001%

80	8.489	8.471	8.539	VV	rteres 284	5400	0.05%	0.002%
81	8.594	8.539	8.669	VV	630688	6603437	57.89%	2.806%
82	8.704	8.669	8.870	VV	615069	6378755	55.92%	2.711%
83	9.004	8.974	9.184	VV	623421	6438042	56.44%	2.736%
84	9.198	9.184	9.250	VV	593	16980	0.15%	0.007%
85	9.275	9.250	9.305	VV	1705	24886	0.22%	0.011%
86	9.326	9.305	9.381	VV	577	14958	0.13%	0.006%
87	9.416	9.381	9.427	VV	1120	15693	0.14%	0.007%
88	9.470	9.427	9.532	VV	22573	431225	3.78%	0.183%
89	9.550	9.532	9.566	VV	203	2669	0.02%	0.001%
90	9.600	9.566	9.634	VV	424	8203	0.07%	0.003%
91	9.654	9.634	9.669	VV	221	3240	0.03%	0.001%
92	9.677	9.669	9.698	VV	187	1791	0.02%	0.001%
93	9.739	9.698	9.757	PV	1095	15852	0.14%	0.007%
94	9.791	9.757	9.915	VV	570862	6359520	55.75%	2.703%
95	9.937	9.915	9.955	VV	1575	28815	0.25%	0.012%
96	9.976	9.955	9.989	VV	3471	44515	0.39%	0.019%
97	10.003	9.989	10.042	VV	4083	61498	0.54%	0.026%
98	10.057	10.042	10.079	VV	1258	20715	0.18%	0.009%
99	10.094	10.079	10.118	VV	670	14194	0.12%	0.006%
100	10.132	10.118	10.164	VV	1141	17035	0.15%	0.007%
101	10.199	10.164	10.352	VV	618062	6885171	60.36%	2.926%
102	10.361	10.352	10.398	VV	323	6627	0.06%	0.003%
103	10.404	10.398	10.451	VV	212	4835	0.04%	0.002%
104	10.478	10.451	10.526	VV	465	9718	0.09%	0.004%
105	10.538	10.526	10.558	VV	176	2206	0.02%	0.001%
106	10.588	10.558	10.615	VV	218	4782	0.04%	0.002%
107	10.638	10.615	10.664	VV	332	5806	0.05%	0.002%
108	10.669	10.664	10.696	VV	109	1699	0.01%	0.001%
109	10.752	10.696	10.797	VV	765	15365	0.13%	0.007%
110	10.844	10.797	10.853	PV	381	6556	0.06%	0.003%
111	10.868	10.853	10.881	VV	413	5734	0.05%	0.002%
112	10.895	10.881	10.916	VV	613	9596	0.08%	0.004%
113	10.935	10.916	10.970	VV	709	13377	0.12%	0.006%
114	10.999	10.970	11.063	VV	4448	60689	0.53%	0.026%
115	11.075	11.063	11.114	VV	193	2728	0.02%	0.001%
116	11.128	11.114	11.137	VV	118	1093	0.01%	0.000%
117	11.198	11.137	11.244	VV	528368	5974086	52.37%	2.539%
118	11.274	11.244	11.421	VV	513463	6049126	53.03%	2.571%
119	11.444	11.421	11.472	VV	8047	117259	1.03%	0.050%
120	11.489	11.472	11.548	VV	1674	53848	0.47%	0.023%
121	11.570	11.548	11.589	VV	1142	24216	0.21%	0.010%
122	11.643	11.589	11.700	VV	609496	7068439	61.97%	3.004%
123	11.714	11.700	11.784	VV	1649	46509	0.41%	0.020%
124	11.799	11.784	11.819	VV	597	10292	0.09%	0.004%
125	11.833	11.819	11.858	VV	511	8144	0.07%	0.003%
126	11.910	11.858	11.931	VV	1165	30656	0.27%	0.013%

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127	11.963	11.931	12.024	VV	451374	4928483	43.21%	2.094%
128	12.055	12.024	12.079	VV	1070	23484	0.21%	0.010%
129	12.094	12.079	12.106	VV	683	9220	0.08%	0.004%
130	12.125	12.106	12.161	VV	925	20231	0.18%	0.009%
131	12.175	12.161	12.223	VV	606	12602	0.11%	0.005%
132	12.244	12.223	12.276	VV	430	6499	0.06%	0.003%
133	12.303	12.276	12.338	VV	578	13538	0.12%	0.006%
134	12.361	12.338	12.383	VV	1117	15597	0.14%	0.007%
135	12.401	12.383	12.522	VV	753	22105	0.19%	0.009%
136	12.555	12.522	12.618	PV	39320	471184	4.13%	0.200%
137	12.639	12.618	12.708	VV	2467	55355	0.49%	0.024%
138	12.713	12.708	12.723	VV	305	2671	0.02%	0.001%
139	12.774	12.723	12.805	VV	3126	47062	0.41%	0.020%
140	12.813	12.805	12.870	VV	147	2509	0.02%	0.001%
141	12.899	12.870	12.913	PV	322	5008	0.04%	0.002%
142	12.953	12.913	12.984	VV	592600	7007340	61.43%	2.978%
143	13.019	12.984	13.171	VV	490749	5741436	50.33%	2.440%
144	13.201	13.171	13.273	VV	6777	117867	1.03%	0.050%
145	13.318	13.273	13.355	VV	479148	5643347	49.47%	2.398%
146	13.396	13.355	13.528	VV	341582	4248429	37.25%	1.805%
147	13.565	13.528	13.608	VV	557540	6803821	59.65%	2.891%
148	13.624	13.608	13.734	VV	2024	75951	0.67%	0.032%
149	13.786	13.734	13.891	VV	10195	165964	1.45%	0.071%
150	13.908	13.891	13.918	VV	523	7517	0.07%	0.003%
151	13.940	13.918	13.964	VV	1194	21723	0.19%	0.009%
152	13.989	13.964	14.028	VV	1262	27663	0.24%	0.012%
153	14.042	14.028	14.077	VV	306	7909	0.07%	0.003%
154	14.099	14.077	14.114	VV	1121	16124	0.14%	0.007%
155	14.150	14.114	14.254	VV	551845	6678540	58.55%	2.838%
156	14.268	14.254	14.298	VV	277	5473	0.05%	0.002%
157	14.324	14.298	14.348	VV	1600	21713	0.19%	0.009%
158	14.372	14.348	14.455	VV	595	18773	0.16%	0.008%
159	14.539	14.455	14.564	VV	1076	28308	0.25%	0.012%
160	14.583	14.564	14.681	VV	966	22332	0.20%	0.009%
161	14.710	14.681	14.755	PV	1714	28463	0.25%	0.012%
162	14.770	14.755	14.794	VV	371	6254	0.05%	0.003%
163	14.838	14.794	14.892	VV	459	14364	0.13%	0.006%
164	14.930	14.892	14.974	PV	590	8930	0.08%	0.004%
165	15.051	14.991	15.068	BV	165	-221	-0.00%	-0.000%
166	15.094	15.068	15.125	PV	400	8007	0.07%	0.003%
167	15.134	15.125	15.150	VV	141	1861	0.02%	0.001%
168	15.194	15.150	15.214	VV	328968	4220163	37.00%	1.793%
169	15.246	15.214	15.398	VV	566820	11406545	100.00%	4.847%
170	15.417	15.398	15.484	VV	4164	162876	1.43%	0.069%
171	15.494	15.484	15.520	VV	2389	49185	0.43%	0.021%
172	15.544	15.520	15.573	VV	2254	63826	0.56%	0.027%
173	15.582	15.573	15.593	VV	1825	22051	0.19%	0.009%
174	15.627	15.593	15.740	VV	20859	476735	4.18%	0.203%

175	15.767	15.740	15.801	VV	rteres 4020	76010	0.67%	0.032%
176	15.843	15.801	15.881	VV	2923	71588	0.63%	0.030%
177	15.900	15.881	15.932	VV	968	23554	0.21%	0.010%
178	15.940	15.932	15.981	VV	612	14855	0.13%	0.006%
179	16.034	15.981	16.075	VV	710	28204	0.25%	0.012%
180	16.156	16.075	16.204	VV	810	41040	0.36%	0.017%
181	16.272	16.204	16.317	VV	479701	6415977	56.25%	2.727%
182	16.331	16.317	16.374	VV	568	11649	0.10%	0.005%
183	16.403	16.374	16.424	VV	778	13130	0.12%	0.006%
184	16.440	16.424	16.504	VV	436	9050	0.08%	0.004%
185	16.511	16.504	16.523	VV	112	881	0.01%	0.000%
186	16.570	16.523	16.592	PV	401	8138	0.07%	0.003%
187	16.642	16.592	16.684	VV	2011	42858	0.38%	0.018%
188	16.750	16.684	16.765	VV	277965	3732267	32.72%	1.586%
189	16.782	16.765	16.860	VV	295791	4169269	36.55%	1.772%
190	16.881	16.860	17.037	VV	11026	541488	4.75%	0.230%
191	17.130	17.037	17.183	VV	226964	3425914	30.03%	1.456%
192	17.221	17.183	17.256	VV	499138	6630667	58.13%	2.818%
193	17.266	17.256	17.394	VV	6653	304899	2.67%	0.130%
194	17.409	17.394	17.443	VV	2215	59982	0.53%	0.025%
195	17.462	17.443	17.528	VV	1960	87772	0.77%	0.037%
196	17.583	17.528	17.624	VV	2129	98692	0.87%	0.042%
197	17.666	17.624	17.723	VV	5340	111467	0.98%	0.047%
198	17.760	17.723	17.810	VV	3848	79724	0.70%	0.034%
199	17.834	17.810	17.878	VV	608	16943	0.15%	0.007%
200	17.890	17.878	17.914	VV	328	5191	0.05%	0.002%
201	17.956	17.914	17.968	VV	429	10165	0.09%	0.004%
202	17.995	17.968	18.025	VV	5025	70088	0.61%	0.030%
203	18.108	18.025	18.171	VV	459021	6486532	56.87%	2.757%
204	18.195	18.171	18.244	VV	2272	38925	0.34%	0.017%
205	18.255	18.244	18.274	VV	184	2088	0.02%	0.001%
206	18.288	18.274	18.301	PV	153	1395	0.01%	0.001%
207	18.375	18.301	18.404	VV	5157	100181	0.88%	0.043%
208	18.498	18.404	18.516	VV	174833	2684571	23.54%	1.141%
209	18.535	18.516	18.681	VV	149879	3056126	26.79%	1.299%
210	18.696	18.681	18.706	VV	6322	93664	0.82%	0.040%
211	18.754	18.706	18.892	VV	202702	3728778	32.69%	1.585%
212	18.939	18.892	19.001	VV	473762	6905751	60.54%	2.935%
213	19.038	19.001	19.080	VV	6101	244050	2.14%	0.104%
214	19.092	19.080	19.115	VV	4420	89130	0.78%	0.038%
215	19.154	19.115	19.168	VV	4754	138368	1.21%	0.059%
216	19.194	19.168	19.261	VV	4950	243362	2.13%	0.103%
217	19.291	19.261	19.314	VV	9850	218147	1.91%	0.093%
218	19.332	19.314	19.394	VV	8236	236699	2.08%	0.101%
219	19.405	19.394	19.418	VV	2441	32182	0.28%	0.014%
220	19.430	19.418	19.452	VV	2313	45393	0.40%	0.019%
221	19.494	19.452	19.523	VV	9476	215034	1.89%	0.091%

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222	19.530	19.523	19.561	VV	2942	50630	0.44%	0.022%
223	19.589	19.561	19.609	VV	1724	43613	0.38%	0.019%
224	19.636	19.609	19.671	VV	1617	55081	0.48%	0.023%
225	19.722	19.671	19.770	VV	446237	6567970	57.58%	2.791%
226	19.779	19.770	19.794	VV	3814	53060	0.47%	0.023%
227	19.828	19.794	19.858	VV	4137	139391	1.22%	0.059%
228	19.900	19.858	19.951	VV	4306	204486	1.79%	0.087%
229	20.009	19.951	20.047	VV	13005	370381	3.25%	0.157%
230	20.091	20.047	20.156	VV	8155	281529	2.47%	0.120%
231	20.194	20.156	20.220	VV	3310	115198	1.01%	0.049%
232	20.283	20.220	20.289	VV	3686	134204	1.18%	0.057%
233	20.347	20.289	20.394	VV	5238	279298	2.45%	0.119%
234	20.462	20.394	20.537	VV	430031	6884703	60.36%	2.926%
235	20.621	20.537	20.718	VV	17643	1245734	10.92%	0.529%
236	20.814	20.718	20.914	VV	12909	941849	8.26%	0.400%
237	20.980	20.914	21.024	VV	15804	625882	5.49%	0.266%
238	21.103	21.024	21.143	VV	7497	512842	4.50%	0.218%
239	21.202	21.143	21.384	VV	373387	7418420	65.04%	3.153%
240	21.412	21.384	21.431	VV	7038	196251	1.72%	0.083%
241	21.440	21.431	21.471	VV	7025	164994	1.45%	0.070%
242	21.524	21.471	21.581	VV	13529	597401	5.24%	0.254%
243	21.630	21.581	21.791	VV	13271	1125590	9.87%	0.478%
244	21.863	21.791	21.968	VV	8149	729918	6.40%	0.310%
245	21.978	21.968	21.988	VV	4955	59474	0.52%	0.025%
246	22.038	21.988	22.058	VV	5107	211491	1.85%	0.090%
247	22.125	22.058	22.251	VV	256996	7002213	61.39%	2.976%
248	22.267	22.251	22.301	VBA	5946	199934	1.75%	0.085%
					Sum of corrected areas:	235313962		

Aliphatic EPH 042724.M Sat May 11 03:00:15 2024