

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048091.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 18:04
 Sample : P2423-01D
 Misc :
 ALS Vial : 14 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	3.149	3.104	3.180	BV	246	3328	0.06%	0.012%
2	3.200	3.180	3.287	PV	713	10789	0.18%	0.040%
3	3.297	3.287	3.421	PV	88	1345	0.02%	0.005%
4	3.435	3.421	3.469	VV	198	3136	0.05%	0.012%
5	3.478	3.469	3.528	PV	133	1786	0.03%	0.007%
6	3.533	3.528	3.570	VV	126	1710	0.03%	0.006%
7	3.581	3.570	3.618	VV	98	1120	0.02%	0.004%
8	3.621	3.618	3.688	VV	98	3196	0.05%	0.012%
9	3.694	3.688	3.712	VV	154	1218	0.02%	0.005%
10	3.721	3.712	3.778	PV	99	2043	0.03%	0.008%
11	3.784	3.778	3.801	VV	150	1721	0.03%	0.006%
12	3.816	3.801	3.904	VV	429	5177	0.09%	0.019%
13	3.908	3.904	3.917	VV	88	358	0.01%	0.001%
14	3.932	3.917	4.004	PV	272	3718	0.06%	0.014%
15	4.017	4.004	4.108	PV	91	3363	0.06%	0.012%
16	4.130	4.108	4.152	PV	377	5127	0.09%	0.019%
17	4.172	4.152	4.228	VV	635	10722	0.18%	0.040%
18	4.239	4.228	4.294	VV	181	6059	0.10%	0.022%
19	4.303	4.294	4.314	VV	261	3136	0.05%	0.012%
20	4.329	4.314	4.407	VV	637	18325	0.31%	0.068%
21	4.417	4.407	4.474	VV	263	9982	0.17%	0.037%
22	4.482	4.474	4.534	VV	281	7327	0.12%	0.027%
23	4.546	4.534	4.558	VV	234	3061	0.05%	0.011%
24	4.606	4.558	4.662	VV	766	22458	0.38%	0.083%
25	4.677	4.662	4.704	VV	292	6114	0.10%	0.023%
26	4.714	4.704	4.736	VV	383	3789	0.06%	0.014%
27	4.763	4.736	4.857	PV	423	8494	0.14%	0.031%
28	4.876	4.857	4.891	VV	179	1381	0.02%	0.005%
29	4.967	4.891	5.004	VV	270	9880	0.17%	0.037%
30	5.015	5.004	5.141	VV	298	14630	0.24%	0.054%
31	5.144	5.141	5.165	VV	172	1691	0.03%	0.006%

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32	5.174	5.165	5.214	VV	123	2731	0.05%	0.010%
33	5.251	5.214	5.273	PV	236	4127	0.07%	0.015%
34	5.292	5.273	5.322	VV	362	6030	0.10%	0.022%
35	5.352	5.322	5.393	VV	146	3561	0.06%	0.013%
36	5.413	5.393	5.436	VV	203	2468	0.04%	0.009%
37	5.443	5.436	5.518	VV	56	2497	0.04%	0.009%
38	5.537	5.518	5.591	VV	524	7440	0.12%	0.028%
39	5.609	5.591	5.681	PV	85	2329	0.04%	0.009%
40	5.688	5.681	5.709	VV	95	940	0.02%	0.003%
41	5.728	5.709	5.745	PV	199	2578	0.04%	0.010%
42	5.767	5.745	5.818	VV	2164	29393	0.49%	0.109%
43	5.837	5.818	5.908	VV	375	11022	0.18%	0.041%
44	5.915	5.908	5.964	VV	201	4548	0.08%	0.017%
45	5.972	5.964	6.018	VV	202	3837	0.06%	0.014%
46	6.028	6.018	6.061	VV	137	2123	0.04%	0.008%
47	6.068	6.061	6.088	VV	50	920	0.02%	0.003%
48	6.100	6.088	6.151	VV	142	2455	0.04%	0.009%
49	6.169	6.151	6.199	VV	136	2272	0.04%	0.008%
50	6.229	6.199	6.278	VV	151	4932	0.08%	0.018%
51	6.302	6.278	6.368	VV	1780	30421	0.51%	0.112%
52	6.380	6.368	6.454	VV	793	22662	0.38%	0.084%
53	6.470	6.454	6.518	VV	514	12086	0.20%	0.045%
54	6.532	6.518	6.580	VV	268	8357	0.14%	0.031%
55	6.600	6.580	6.638	VV	612	11013	0.18%	0.041%
56	6.651	6.638	6.664	VV	208	2370	0.04%	0.009%
57	6.674	6.664	6.742	VV	158	5456	0.09%	0.020%
58	6.760	6.742	6.784	PV	212	2959	0.05%	0.011%
59	6.792	6.784	6.814	VV	121	1610	0.03%	0.006%
60	6.839	6.814	6.861	VV	675	8617	0.14%	0.032%
61	6.885	6.861	6.968	VV	4174	52002	0.87%	0.192%
62	6.981	6.968	7.002	VV	146	2455	0.04%	0.009%
63	7.015	7.002	7.080	VV	177	6066	0.10%	0.022%
64	7.091	7.080	7.118	VV	160	2994	0.05%	0.011%
65	7.134	7.118	7.201	VV	176	5537	0.09%	0.020%
66	7.240	7.201	7.285	VV	921	20138	0.34%	0.074%
67	7.302	7.285	7.379	VV	442	20223	0.34%	0.075%
68	7.398	7.379	7.413	VV	336	5502	0.09%	0.020%
69	7.433	7.413	7.464	VV	845	13516	0.23%	0.050%
70	7.478	7.464	7.511	VV	295	5754	0.10%	0.021%
71	7.514	7.511	7.534	VV	206	1754	0.03%	0.006%
72	7.576	7.534	7.605	VV	214	5801	0.10%	0.021%
73	7.612	7.605	7.674	VV	144	3126	0.05%	0.012%
74	7.707	7.674	7.727	PV	272	3879	0.06%	0.014%
75	7.740	7.727	7.793	VV	135	2142	0.04%	0.008%
76	7.802	7.793	7.813	VV	94	709	0.01%	0.003%
77	7.831	7.813	7.908	VV	128	4099	0.07%	0.015%
78	7.934	7.908	7.948	PV	140	2110	0.04%	0.008%
79	8.327	8.306	8.351	VV	526	10879	0.18%	0.040%

80	8.362	8.351	8.428	VV	rteres 477	13750	0.23%	0.051%
81	8.448	8.428	8.470	VV	306	6652	0.11%	0.025%
82	8.482	8.470	8.509	VV	381	5651	0.09%	0.021%
83	8.526	8.509	8.536	VV	247	3325	0.06%	0.012%
84	8.555	8.536	8.568	VV	424	5962	0.10%	0.022%
85	8.591	8.568	8.668	VV	827	23206	0.39%	0.086%
86	8.723	8.668	8.791	VV	1010	32799	0.55%	0.121%
87	8.820	8.791	8.853	VV	296	6689	0.11%	0.025%
88	9.062	9.048	9.165	VV	1552	58197	0.97%	0.215%
89	9.175	9.165	9.183	VV	442	4362	0.07%	0.016%
90	9.199	9.183	9.231	VV	516	11792	0.20%	0.044%
91	9.240	9.231	9.272	VV	338	7180	0.12%	0.027%
92	9.287	9.272	9.297	VV	273	3671	0.06%	0.014%
93	9.327	9.297	9.384	VV	503	15501	0.26%	0.057%
94	9.412	9.384	9.423	VV	684	10791	0.18%	0.040%
95	9.469	9.423	9.544	VV	24353	483181	8.08%	1.786%
96	9.552	9.544	9.578	VV	203	3851	0.06%	0.014%
97	9.600	9.578	9.666	VV	476	11885	0.20%	0.044%
98	9.678	9.666	9.710	VV	108	2170	0.04%	0.008%
99	9.739	9.710	9.778	VV	1088	17568	0.29%	0.065%
100	9.797	9.778	9.840	VV	430	8126	0.14%	0.030%
101	9.868	9.840	9.912	VV	258	7568	0.13%	0.028%
102	9.946	9.912	9.998	VV	383	11670	0.20%	0.043%
103	10.055	9.998	10.105	VV	1016	25505	0.43%	0.094%
104	10.130	10.105	10.177	VV	331	7359	0.12%	0.027%
105	10.195	10.177	10.241	VV	445	8197	0.14%	0.030%
106	10.244	10.241	10.251	VV	146	677	0.01%	0.003%
107	10.258	10.251	10.266	VV	135	854	0.01%	0.003%
108	10.299	10.266	10.319	VV	199	3688	0.06%	0.014%
109	10.360	10.319	10.396	VV	167	3975	0.07%	0.015%
110	10.407	10.396	10.417	PV	62	400	0.01%	0.001%
111	10.436	10.417	10.447	VV	111	570	0.01%	0.002%
112	10.458	10.447	10.487	PV	49	773	0.01%	0.003%
113	10.497	10.487	10.524	VV	96	1119	0.02%	0.004%
114	10.535	10.524	10.560	VV	140	2131	0.04%	0.008%
115	10.580	10.560	10.611	VV	258	3939	0.07%	0.015%
116	10.633	10.611	10.661	VV	290	4882	0.08%	0.018%
117	10.669	10.661	10.708	VV	136	2394	0.04%	0.009%
118	10.751	10.708	10.792	PV	790	14571	0.24%	0.054%
119	10.802	10.792	10.809	VV	179	1176	0.02%	0.004%
120	10.862	10.809	10.873	VV	252	5489	0.09%	0.020%
121	10.891	10.873	10.900	VV	457	5364	0.09%	0.020%
122	10.933	10.900	10.987	VV	785	19149	0.32%	0.071%
123	11.004	10.987	11.024	VV	307	4746	0.08%	0.018%
124	11.034	11.024	11.052	VV	317	3761	0.06%	0.014%
125	11.071	11.052	11.109	VV	293	4654	0.08%	0.017%
126	11.209	11.109	11.279	VV	1523	35745	0.60%	0.132%

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127	11.305	11.279	11.347	VV	977	18573	0.31%	0.069%
128	11.362	11.347	11.404	VV	232	5308	0.09%	0.020%
129	11.416	11.404	11.431	VV	121	1413	0.02%	0.005%
130	11.455	11.431	11.499	VV	230	5385	0.09%	0.020%
131	11.569	11.499	11.589	VV	726	11951	0.20%	0.044%
132	11.611	11.589	11.621	VV	330	5099	0.09%	0.019%
133	11.640	11.621	11.692	VV	638	10402	0.17%	0.038%
134	11.716	11.692	11.772	VV	798	14707	0.25%	0.054%
135	11.799	11.772	11.819	PV	634	7652	0.13%	0.028%
136	11.831	11.819	11.862	VV	230	2216	0.04%	0.008%
137	11.907	11.862	11.926	PV	1063	21552	0.36%	0.080%
138	11.962	11.926	12.028	VV	554564	5980308	100.00%	22.107%
139	12.055	12.028	12.078	VV	1028	21058	0.35%	0.078%
140	12.093	12.078	12.114	VV	550	9979	0.17%	0.037%
141	12.124	12.114	12.231	VV	513	10684	0.18%	0.039%
142	12.244	12.231	12.269	VV	136	1116	0.02%	0.004%
143	12.304	12.269	12.339	VV	502	11800	0.20%	0.044%
144	12.358	12.339	12.378	VV	618	9497	0.16%	0.035%
145	12.400	12.378	12.495	VV	863	25103	0.42%	0.093%
146	12.506	12.495	12.518	VV	121	1237	0.02%	0.005%
147	12.554	12.518	12.665	VV	41830	516514	8.64%	1.909%
148	12.679	12.665	12.741	VV	368	14144	0.24%	0.052%
149	12.759	12.741	12.824	VV	452	11076	0.19%	0.041%
150	12.883	12.824	12.925	VV	224	8330	0.14%	0.031%
151	12.948	12.925	12.961	VV	588	8024	0.13%	0.030%
152	12.974	12.961	12.998	VV	502	7827	0.13%	0.029%
153	13.011	12.998	13.041	VV	594	9232	0.15%	0.034%
154	13.065	13.041	13.105	VV	431	7418	0.12%	0.027%
155	13.111	13.105	13.159	VV	116	1200	0.02%	0.004%
156	13.201	13.159	13.231	VV	535	9993	0.17%	0.037%
157	13.245	13.231	13.258	PV	71	832	0.01%	0.003%
158	13.263	13.258	13.290	VV	84	1150	0.02%	0.004%
159	13.309	13.290	13.326	VV	282	3985	0.07%	0.015%
160	13.352	13.326	13.360	VV	1045	13000	0.22%	0.048%
161	13.396	13.360	13.534	VV	405574	4908299	82.07%	18.145%
162	13.573	13.534	13.599	VV	1399	31426	0.53%	0.116%
163	13.623	13.599	13.733	VV	1219	39887	0.67%	0.147%
164	13.785	13.733	13.881	VV	9869	141282	2.36%	0.522%
165	13.903	13.881	13.918	VV	240	4106	0.07%	0.015%
166	13.943	13.918	13.981	VV	473	11180	0.19%	0.041%
167	14.003	13.981	14.038	VV	408	8087	0.14%	0.030%
168	14.098	14.038	14.121	VV	969	16906	0.28%	0.062%
169	14.145	14.121	14.217	VV	1062	18122	0.30%	0.067%
170	14.240	14.217	14.254	PV	147	1559	0.03%	0.006%
171	14.259	14.254	14.303	VV	93	836	0.01%	0.003%
172	14.370	14.303	14.450	VV	482	15940	0.27%	0.059%
173	14.460	14.450	14.471	VV	94	811	0.01%	0.003%
174	14.477	14.471	14.494	VV	146	1524	0.03%	0.006%

175	14.540	14.494	14.561	VV	986	18660	0.31%	0.069%
176	14.582	14.561	14.651	VV	1091	20816	0.35%	0.077%
177	14.656	14.651	14.681	VV	111	1146	0.02%	0.004%
178	14.708	14.681	14.748	PV	1753	27914	0.47%	0.103%
179	14.770	14.748	14.797	VV	483	9231	0.15%	0.034%
180	14.836	14.797	14.852	VV	361	8589	0.14%	0.032%
181	14.862	14.852	14.901	VV	314	4658	0.08%	0.017%
182	14.930	14.901	14.969	PV	548	8291	0.14%	0.031%
183	15.052	14.991	15.068	BV	196	596	0.01%	0.002%
184	15.092	15.068	15.162	VV	401	8856	0.15%	0.033%
185	15.246	15.162	15.272	VV	2482	51019	0.85%	0.189%
186	15.293	15.272	15.342	VV	933	16066	0.27%	0.059%
187	15.359	15.342	15.372	VV	191	2233	0.04%	0.008%
188	15.389	15.372	15.400	VV	127	1479	0.02%	0.005%
189	15.442	15.400	15.458	PV	163	3776	0.06%	0.014%
190	15.476	15.458	15.504	VV	92	1611	0.03%	0.006%
191	15.545	15.504	15.573	VV	572	10303	0.17%	0.038%
192	15.584	15.573	15.590	VV	269	2547	0.04%	0.009%
193	15.626	15.590	15.740	VV	19827	386699	6.47%	1.430%
194	15.767	15.740	15.801	VV	2866	42061	0.70%	0.155%
195	15.843	15.801	15.881	VV	2614	45450	0.76%	0.168%
196	15.898	15.881	15.968	VV	473	8837	0.15%	0.033%
197	16.038	15.968	16.073	PV	406	9619	0.16%	0.036%
198	16.084	16.073	16.104	VV	222	3777	0.06%	0.014%
199	16.145	16.104	16.210	VV	588	19957	0.33%	0.074%
200	16.267	16.210	16.302	VV	2778	42739	0.71%	0.158%
201	16.332	16.302	16.352	VV	379	5924	0.10%	0.022%
202	16.361	16.352	16.374	PV	42	617	0.01%	0.002%
203	16.401	16.374	16.422	VV	458	7426	0.12%	0.027%
204	16.451	16.422	16.490	VV	325	7870	0.13%	0.029%
205	16.501	16.490	16.511	PV	143	927	0.02%	0.003%
206	16.567	16.511	16.589	VV	557	11602	0.19%	0.043%
207	16.643	16.589	16.684	VV	2168	50839	0.85%	0.188%
208	16.710	16.684	16.724	VV	828	15824	0.26%	0.058%
209	16.749	16.724	16.804	VV	3213	61536	1.03%	0.227%
210	16.828	16.804	16.854	VV	851	14627	0.24%	0.054%
211	16.881	16.854	16.977	VV	4734	87961	1.47%	0.325%
212	17.019	16.977	17.040	VV	297	9222	0.15%	0.034%
213	17.050	17.040	17.076	VV	328	5773	0.10%	0.021%
214	17.113	17.076	17.174	VV	943	32846	0.55%	0.121%
215	17.216	17.174	17.243	VV	3006	47723	0.80%	0.176%
216	17.265	17.243	17.358	VV	2191	42144	0.70%	0.156%
217	17.367	17.358	17.378	VV	86	618	0.01%	0.002%
218	17.413	17.378	17.431	VV	228	1679	0.03%	0.006%
219	17.482	17.431	17.521	PV	369	9692	0.16%	0.036%
220	17.558	17.521	17.570	VV	881	13927	0.23%	0.051%
221	17.588	17.570	17.631	VV	997	22373	0.37%	0.083%

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222	17.665	17.631	17.721	VV	4198	67122	1.12%	0.248%
223	17.755	17.721	17.805	PV	1217	23755	0.40%	0.088%
224	17.831	17.805	17.863	VV	362	6574	0.11%	0.024%
225	17.886	17.863	17.911	VV	154	2494	0.04%	0.009%
226	17.936	17.911	17.967	VV	369	5113	0.09%	0.019%
227	17.995	17.967	18.004	PV	178	1332	0.02%	0.005%
228	18.058	18.004	18.077	PV	1556	28390	0.47%	0.105%
229	18.102	18.077	18.132	VV	3953	60115	1.01%	0.222%
230	18.192	18.132	18.227	VV	2527	48022	0.80%	0.178%
231	18.257	18.227	18.276	VV	353	7096	0.12%	0.026%
232	18.289	18.276	18.310	VV	184	2868	0.05%	0.011%
233	18.335	18.310	18.353	VV	883	11942	0.20%	0.044%
234	18.375	18.353	18.400	VV	804	13053	0.22%	0.048%
235	18.462	18.400	18.505	VV	12313	282717	4.73%	1.045%
236	18.526	18.505	18.590	VV	6640	123723	2.07%	0.457%
237	18.623	18.590	18.675	VV	1543	32493	0.54%	0.120%
238	18.746	18.675	18.807	VV	1292	48585	0.81%	0.180%
239	18.825	18.807	18.846	VV	427	6929	0.12%	0.026%
240	18.932	18.846	18.988	VV	5406	125876	2.10%	0.465%
241	19.037	18.988	19.074	PV	2161	51754	0.87%	0.191%
242	19.091	19.074	19.111	VV	1008	19450	0.33%	0.072%
243	19.207	19.111	19.254	VV	2750	177609	2.97%	0.657%
244	19.292	19.254	19.316	VV	8527	183039	3.06%	0.677%
245	19.333	19.316	19.404	VV	6243	167484	2.80%	0.619%
246	19.436	19.404	19.453	VV	1280	34547	0.58%	0.128%
247	19.495	19.453	19.511	VV	1777	48509	0.81%	0.179%
248	19.532	19.511	19.558	VV	2242	42797	0.72%	0.158%
249	19.579	19.558	19.608	VV	1028	27542	0.46%	0.102%
250	19.718	19.608	19.751	VV	4634	139782	2.34%	0.517%
251	19.785	19.751	19.795	VV	2088	44587	0.75%	0.165%
252	19.829	19.795	19.868	VV	3197	105273	1.76%	0.389%
253	19.896	19.868	19.944	VV	3407	114554	1.92%	0.423%
254	20.009	19.944	20.038	VV	3067	131763	2.20%	0.487%
255	20.091	20.038	20.141	VV	6875	230897	3.86%	0.854%
256	20.200	20.141	20.224	VV	3499	158829	2.66%	0.587%
257	20.341	20.224	20.388	VV	5851	426897	7.14%	1.578%
258	20.457	20.388	20.480	VV	8555	313798	5.25%	1.160%
259	20.503	20.480	20.517	VV	6504	138428	2.31%	0.512%
260	20.622	20.517	20.716	VV	15567	1140578	19.07%	4.216%
261	20.812	20.716	20.858	VV	12292	737279	12.33%	2.726%
262	20.979	20.858	21.014	VV	8647	766619	12.82%	2.834%
263	21.113	21.014	21.158	VV	8798	718427	12.01%	2.656%
264	21.197	21.158	21.247	VV	12421	511477	8.55%	1.891%
265	21.269	21.247	21.286	VV	8085	192390	3.22%	0.711%
266	21.321	21.286	21.335	VV	8249	235344	3.94%	0.870%
267	21.346	21.335	21.358	VV	8200	111684	1.87%	0.413%
268	21.428	21.358	21.480	VV	8126	586891	9.81%	2.170%
269	21.530	21.480	21.569	VV	8236	429048	7.17%	1.586%

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270	21.630	21.569	21.804	VV	14687	1428703	23.89%	5.282%
271	21.819	21.804	21.951	VV	7410	603880	10.10%	2.232%
272	22.118	21.951	22.225	VV	12183	1165039	19.48%	4.307%
273	22.269	22.225	22.301	VBA	6454	308855	5.16%	1.142%
					Sum of corrected areas:	27051052		

Aliphatic EPH 042724.M Sat May 11 02:58:51 2024