

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048094.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 19:35
 Sample : P2423-02
 Misc :
 ALS Vial : 17 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	3.153	3.104	3.186	BV	296	4405	0.12%	0.021%
2	3.206	3.186	3.385	PV	507	13863	0.38%	0.067%
3	3.399	3.385	3.464	PV	115	3168	0.09%	0.015%
4	3.470	3.464	3.520	VV	120	3056	0.08%	0.015%
5	3.530	3.520	3.775	VV	160	15953	0.44%	0.077%
6	3.785	3.775	3.800	VV	149	1671	0.05%	0.008%
7	3.819	3.800	3.888	VV	320	6022	0.17%	0.029%
8	3.896	3.888	3.911	VV	62	662	0.02%	0.003%
9	3.934	3.911	3.974	PV	316	4160	0.12%	0.020%
10	3.990	3.974	4.001	VV	104	865	0.02%	0.004%
11	4.006	4.001	4.012	VV	107	457	0.01%	0.002%
12	4.027	4.012	4.045	PV	131	1730	0.05%	0.008%
13	4.057	4.045	4.085	VV	149	1873	0.05%	0.009%
14	4.093	4.085	4.110	PV	71	796	0.02%	0.004%
15	4.133	4.110	4.161	VV	253	4508	0.13%	0.022%
16	4.176	4.161	4.224	VV	290	6294	0.17%	0.031%
17	4.230	4.224	4.295	VV	159	3668	0.10%	0.018%
18	4.313	4.295	4.324	VV	146	2222	0.06%	0.011%
19	4.338	4.324	4.351	VV	208	3222	0.09%	0.016%
20	4.360	4.351	4.388	VV	285	4125	0.11%	0.020%
21	4.399	4.388	4.404	VV	177	1373	0.04%	0.007%
22	4.412	4.404	4.458	VV	218	5411	0.15%	0.026%
23	4.465	4.458	4.471	VV	146	1168	0.03%	0.006%
24	4.480	4.471	4.508	VV	222	4155	0.12%	0.020%
25	4.511	4.508	4.543	VV	249	4417	0.12%	0.021%
26	4.554	4.543	4.579	VV	239	4904	0.14%	0.024%
27	4.599	4.579	4.698	VV	503	21143	0.59%	0.103%
28	4.715	4.698	4.748	VV	311	4681	0.13%	0.023%
29	4.763	4.748	4.798	PV	300	3828	0.11%	0.019%
30	4.806	4.798	4.854	VV	106	2511	0.07%	0.012%
31	4.877	4.854	4.885	VV	111	1758	0.05%	0.009%

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32	4.902	4.885	4.914	VV	192	2775	0.08%	0.013%
33	4.924	4.914	4.958	VV	263	5575	0.15%	0.027%
34	4.964	4.958	5.094	VV	240	17325	0.48%	0.084%
35	5.100	5.094	5.242	VV	194	7274	0.20%	0.035%
36	5.251	5.242	5.280	VV	130	1685	0.05%	0.008%
37	5.295	5.280	5.324	VV	220	2453	0.07%	0.012%
38	5.328	5.324	5.349	VV	102	864	0.02%	0.004%
39	5.354	5.349	5.388	VV	70	1161	0.03%	0.006%
40	5.412	5.388	5.435	PV	113	2041	0.06%	0.010%
41	5.444	5.435	5.474	VV	41	1134	0.03%	0.006%
42	5.536	5.474	5.591	VV	421	6882	0.19%	0.033%
43	5.596	5.591	5.688	VV	104	1917	0.05%	0.009%
44	5.690	5.688	5.745	PV	106	2085	0.06%	0.010%
45	5.768	5.745	5.828	VV	1296	19013	0.53%	0.092%
46	5.841	5.828	5.904	VV	204	4594	0.13%	0.022%
47	5.923	5.904	6.011	VV	160	5284	0.15%	0.026%
48	6.030	6.011	6.042	VV	136	1718	0.05%	0.008%
49	6.051	6.042	6.084	VV	101	1570	0.04%	0.008%
50	6.098	6.084	6.134	PV	106	1706	0.05%	0.008%
51	6.144	6.134	6.155	VV	72	480	0.01%	0.002%
52	6.199	6.155	6.216	VV	114	1905	0.05%	0.009%
53	6.240	6.216	6.268	VV	132	3039	0.08%	0.015%
54	6.273	6.268	6.280	VV	81	783	0.02%	0.004%
55	6.303	6.280	6.347	VV	1248	17947	0.50%	0.087%
56	6.358	6.347	6.367	VV	219	2145	0.06%	0.010%
57	6.385	6.367	6.408	VV	407	7117	0.20%	0.035%
58	6.419	6.408	6.452	VV	339	7282	0.20%	0.035%
59	6.471	6.452	6.507	VV	465	9550	0.26%	0.046%
60	6.536	6.507	6.580	VV	256	8300	0.23%	0.040%
61	6.601	6.580	6.751	VV	650	12308	0.34%	0.060%
62	6.763	6.751	6.775	VV	104	1122	0.03%	0.005%
63	6.783	6.775	6.798	VV	98	779	0.02%	0.004%
64	6.841	6.798	6.858	VV	361	4419	0.12%	0.021%
65	6.886	6.858	6.948	VV	2510	30858	0.86%	0.150%
66	6.954	6.948	7.009	VV	155	2930	0.08%	0.014%
67	7.046	7.009	7.074	PV	138	2429	0.07%	0.012%
68	7.111	7.074	7.149	VV	179	3709	0.10%	0.018%
69	7.171	7.149	7.194	VV	161	2610	0.07%	0.013%
70	7.240	7.194	7.270	VV	421	10394	0.29%	0.050%
71	7.288	7.270	7.314	VV	394	9003	0.25%	0.044%
72	7.327	7.314	7.384	VV	448	13584	0.38%	0.066%
73	7.396	7.384	7.411	VV	289	4062	0.11%	0.020%
74	7.435	7.411	7.536	VV	489	15696	0.44%	0.076%
75	7.545	7.536	7.558	VV	153	1259	0.03%	0.006%
76	7.575	7.558	7.626	VV	216	5272	0.15%	0.026%
77	7.645	7.626	7.656	VV	145	1972	0.05%	0.010%
78	7.681	7.656	7.690	VV	164	1972	0.05%	0.010%
79	7.706	7.690	7.764	VV	181	3561	0.10%	0.017%

80	7.771	7.764	7.792	VV	93	981	0.03%	0.005%
81	7.843	7.792	7.871	PV	190	3711	0.10%	0.018%
82	7.891	7.871	7.905	VV	321	2128	0.06%	0.010%
83	7.929	7.905	7.953	VV	142	3019	0.08%	0.015%
84	8.258	8.239	8.301	VV	480	14658	0.41%	0.071%
85	8.325	8.301	8.341	VV	466	8681	0.24%	0.042%
86	8.362	8.341	8.393	VV	468	9529	0.26%	0.046%
87	8.411	8.393	8.435	VV	256	5114	0.14%	0.025%
88	8.450	8.435	8.461	VV	205	2842	0.08%	0.014%
89	8.481	8.461	8.528	VV	378	8577	0.24%	0.042%
90	8.554	8.528	8.569	VV	283	4678	0.13%	0.023%
91	8.595	8.569	8.671	VV	526	18388	0.51%	0.089%
92	8.726	8.671	8.801	VV	935	30113	0.84%	0.146%
93	8.819	8.801	8.853	VV	261	4824	0.13%	0.023%
94	9.060	9.044	9.189	VV	1490	57512	1.60%	0.279%
95	9.214	9.189	9.244	VV	376	10056	0.28%	0.049%
96	9.251	9.244	9.274	VV	220	3829	0.11%	0.019%
97	9.282	9.274	9.295	VV	200	2359	0.07%	0.011%
98	9.328	9.295	9.377	VV	427	11702	0.32%	0.057%
99	9.411	9.377	9.423	VV	582	9343	0.26%	0.045%
100	9.468	9.423	9.570	VV	18952	391192	10.85%	1.900%
101	9.599	9.570	9.670	VV	434	11332	0.31%	0.055%
102	9.680	9.670	9.688	PV	79	524	0.01%	0.003%
103	9.741	9.688	9.771	VV	507	8658	0.24%	0.042%
104	9.786	9.771	9.830	VV	240	4989	0.14%	0.024%
105	9.877	9.830	9.908	VV	227	6125	0.17%	0.030%
106	9.945	9.908	9.972	VV	401	9244	0.26%	0.045%
107	9.976	9.972	10.011	VV	253	3916	0.11%	0.019%
108	10.055	10.011	10.104	VV	934	19760	0.55%	0.096%
109	10.134	10.104	10.175	VV	356	5845	0.16%	0.028%
110	10.195	10.175	10.330	VV	366	10525	0.29%	0.051%
111	10.372	10.330	10.401	VV	165	3467	0.10%	0.017%
112	10.405	10.401	10.441	VV	97	735	0.02%	0.004%
113	10.458	10.441	10.488	VV	109	1604	0.04%	0.008%
114	10.493	10.488	10.523	VV	82	1118	0.03%	0.005%
115	10.536	10.523	10.565	PV	155	2555	0.07%	0.012%
116	10.582	10.565	10.610	VV	222	3358	0.09%	0.016%
117	10.636	10.610	10.704	VV	398	9376	0.26%	0.046%
118	10.750	10.704	10.822	VV	808	16710	0.46%	0.081%
119	10.862	10.822	10.874	VV	239	4871	0.14%	0.024%
120	10.930	10.874	10.980	VV	673	22655	0.63%	0.110%
121	11.006	10.980	11.014	VV	261	3745	0.10%	0.018%
122	11.039	11.014	11.056	VV	340	5787	0.16%	0.028%
123	11.072	11.056	11.111	VV	261	5559	0.15%	0.027%
124	11.125	11.111	11.134	VV	178	1752	0.05%	0.009%
125	11.154	11.134	11.178	VV	234	4988	0.14%	0.024%
126	11.209	11.178	11.284	VV	1157	29798	0.83%	0.145%

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127	11.305	11.284	11.394	VV	1004	22943	0.64%	0.111%
128	11.449	11.394	11.484	VV	213	7753	0.22%	0.038%
129	11.502	11.484	11.517	VV	129	1653	0.05%	0.008%
130	11.568	11.517	11.593	VV	532	11140	0.31%	0.054%
131	11.610	11.593	11.623	VV	389	4717	0.13%	0.023%
132	11.640	11.623	11.691	VV	513	9676	0.27%	0.047%
133	11.715	11.691	11.768	VV	1313	21862	0.61%	0.106%
134	11.798	11.768	11.819	VV	325	5610	0.16%	0.027%
135	11.827	11.819	11.866	VV	198	2462	0.07%	0.012%
136	11.906	11.866	11.927	PV	1050	20576	0.57%	0.100%
137	11.961	11.927	12.028	VV	333709	3605721	100.00%	17.516%
138	12.054	12.028	12.081	VV	998	20896	0.58%	0.102%
139	12.090	12.081	12.172	VV	455	11780	0.33%	0.057%
140	12.187	12.172	12.238	VV	168	3317	0.09%	0.016%
141	12.257	12.238	12.271	VV	117	1259	0.03%	0.006%
142	12.308	12.271	12.334	VV	385	9724	0.27%	0.047%
143	12.360	12.334	12.379	VV	808	12499	0.35%	0.061%
144	12.400	12.379	12.418	VV	796	12081	0.34%	0.059%
145	12.426	12.418	12.472	VV	518	9972	0.28%	0.048%
146	12.484	12.472	12.507	VV	161	2506	0.07%	0.012%
147	12.518	12.507	12.523	VV	135	1066	0.03%	0.005%
148	12.550	12.523	12.658	VV	17659	239031	6.63%	1.161%
149	12.672	12.658	12.701	VV	309	7049	0.20%	0.034%
150	12.722	12.701	12.741	VV	325	6385	0.18%	0.031%
151	12.760	12.741	12.828	VV	375	10840	0.30%	0.053%
152	12.842	12.828	12.861	VV	223	2933	0.08%	0.014%
153	12.868	12.861	12.919	VV	259	6166	0.17%	0.030%
154	12.948	12.919	12.960	VV	640	8938	0.25%	0.043%
155	12.974	12.960	12.993	VV	657	9688	0.27%	0.047%
156	13.011	12.993	13.046	VV	657	13369	0.37%	0.065%
157	13.066	13.046	13.144	VV	399	9476	0.26%	0.046%
158	13.203	13.144	13.246	PV	468	11826	0.33%	0.057%
159	13.275	13.246	13.288	VV	217	3540	0.10%	0.017%
160	13.309	13.288	13.325	VV	424	6661	0.18%	0.032%
161	13.351	13.325	13.361	VV	1630	20746	0.58%	0.101%
162	13.394	13.361	13.536	VV	240112	3011181	83.51%	14.627%
163	13.573	13.536	13.598	VV	849	21698	0.60%	0.105%
164	13.623	13.598	13.668	VV	1316	29010	0.80%	0.141%
165	13.677	13.668	13.734	VV	433	9305	0.26%	0.045%
166	13.785	13.734	13.873	VV	3218	55024	1.53%	0.267%
167	13.884	13.873	13.928	VV	156	3369	0.09%	0.016%
168	13.946	13.928	13.976	VV	414	7366	0.20%	0.036%
169	14.010	13.976	14.036	VV	365	7984	0.22%	0.039%
170	14.063	14.036	14.078	VV	149	3281	0.09%	0.016%
171	14.097	14.078	14.124	VV	552	7917	0.22%	0.038%
172	14.145	14.124	14.224	VV	929	14985	0.42%	0.073%
173	14.243	14.224	14.255	VV	235	2045	0.06%	0.010%
174	14.262	14.255	14.281	VV	87	668	0.02%	0.003%

175	14.292	14.281	14.316	PV	58	619	0.02%	0.003%
176	14.370	14.316	14.460	VV	477	17594	0.49%	0.085%
177	14.479	14.460	14.491	VV	110	1575	0.04%	0.008%
178	14.538	14.491	14.562	VV	680	13694	0.38%	0.067%
179	14.581	14.562	14.648	VV	779	14156	0.39%	0.069%
180	14.667	14.648	14.681	VV	46	911	0.03%	0.004%
181	14.707	14.681	14.749	PV	1194	18704	0.52%	0.091%
182	14.769	14.749	14.790	VV	252	3681	0.10%	0.018%
183	14.835	14.790	14.901	VV	446	11867	0.33%	0.058%
184	14.937	14.901	14.966	PV	191	3070	0.09%	0.015%
185	15.092	14.991	15.122	BV	353	8540	0.24%	0.041%
186	15.187	15.122	15.205	VV	1124	28638	0.79%	0.139%
187	15.244	15.205	15.278	VV	2010	48481	1.34%	0.236%
188	15.293	15.278	15.344	VV	777	13598	0.38%	0.066%
189	15.353	15.344	15.405	VV	177	3126	0.09%	0.015%
190	15.448	15.405	15.459	PV	88	1615	0.04%	0.008%
191	15.484	15.459	15.495	VV	119	1288	0.04%	0.006%
192	15.508	15.495	15.521	VV	135	854	0.02%	0.004%
193	15.548	15.521	15.560	VV	100	1856	0.05%	0.009%
194	15.626	15.560	15.696	VV	12564	241129	6.69%	1.171%
195	15.709	15.696	15.741	VV	763	14688	0.41%	0.071%
196	15.766	15.741	15.808	VV	1477	24844	0.69%	0.121%
197	15.841	15.808	15.888	VV	596	12980	0.36%	0.063%
198	15.891	15.888	15.917	VV	150	1769	0.05%	0.009%
199	15.938	15.917	15.976	VV	150	3128	0.09%	0.015%
200	16.038	15.976	16.071	PV	393	9534	0.26%	0.046%
201	16.151	16.071	16.210	VV	348	14507	0.40%	0.070%
202	16.222	16.210	16.239	VV	138	1423	0.04%	0.007%
203	16.268	16.239	16.304	PV	1398	20117	0.56%	0.098%
204	16.333	16.304	16.364	VV	240	4383	0.12%	0.021%
205	16.404	16.364	16.424	VV	537	10112	0.28%	0.049%
206	16.437	16.424	16.510	VV	458	13618	0.38%	0.066%
207	16.581	16.510	16.592	VV	401	14752	0.41%	0.072%
208	16.643	16.592	16.677	VV	1584	45668	1.27%	0.222%
209	16.745	16.677	16.814	VV	3789	162521	4.51%	0.789%
210	16.829	16.814	16.853	VV	734	12668	0.35%	0.062%
211	16.884	16.853	16.924	VV	632	17820	0.49%	0.087%
212	16.936	16.924	16.951	VV	368	4805	0.13%	0.023%
213	17.024	16.951	17.036	VV	538	21960	0.61%	0.107%
214	17.119	17.036	17.193	VV	3133	114101	3.16%	0.554%
215	17.216	17.193	17.240	VV	1545	24186	0.67%	0.117%
216	17.265	17.240	17.384	VV	3705	63538	1.76%	0.309%
217	17.413	17.384	17.432	PV	322	5476	0.15%	0.027%
218	17.493	17.432	17.516	VV	337	10225	0.28%	0.050%
219	17.557	17.516	17.622	VV	1142	31789	0.88%	0.154%
220	17.665	17.622	17.718	VV	2185	35427	0.98%	0.172%
221	17.757	17.718	17.808	VV	1241	23579	0.65%	0.115%

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222	17.833	17.808	17.861	VV	275	5330	0.15%	0.026%
223	17.889	17.861	17.911	VV	247	3333	0.09%	0.016%
224	17.948	17.911	17.965	VV	159	3664	0.10%	0.018%
225	17.991	17.965	18.021	PV	109	1978	0.05%	0.010%
226	18.062	18.021	18.076	PV	797	13395	0.37%	0.065%
227	18.103	18.076	18.133	VV	2024	31912	0.89%	0.155%
228	18.151	18.133	18.164	VV	355	4354	0.12%	0.021%
229	18.194	18.164	18.237	VV	1754	29271	0.81%	0.142%
230	18.254	18.237	18.268	PV	142	1338	0.04%	0.006%
231	18.338	18.268	18.347	PV	828	15213	0.42%	0.074%
232	18.376	18.347	18.408	VV	1833	43931	1.22%	0.213%
233	18.465	18.408	18.508	VV	10478	361284	10.02%	1.755%
234	18.527	18.508	18.600	VV	10281	219259	6.08%	1.065%
235	18.623	18.600	18.650	VV	1342	28156	0.78%	0.137%
236	18.743	18.650	18.858	VV	5609	239236	6.63%	1.162%
237	18.934	18.858	19.006	VV	4959	187887	5.21%	0.913%
238	19.036	19.006	19.068	VV	1854	43365	1.20%	0.211%
239	19.082	19.068	19.104	VV	660	13498	0.37%	0.066%
240	19.200	19.104	19.258	VV	2365	146562	4.06%	0.712%
241	19.291	19.258	19.315	VV	4232	87988	2.44%	0.427%
242	19.334	19.315	19.398	VV	3224	75507	2.09%	0.367%
243	19.434	19.398	19.454	VV	355	8278	0.23%	0.040%
244	19.495	19.454	19.517	VV	1567	29454	0.82%	0.143%
245	19.532	19.517	19.554	VV	756	10249	0.28%	0.050%
246	19.579	19.554	19.609	VV	306	4346	0.12%	0.021%
247	19.719	19.609	19.748	PV	3395	75695	2.10%	0.368%
248	19.830	19.748	19.860	VV	2023	91733	2.54%	0.446%
249	19.905	19.860	19.950	VV	2531	113413	3.15%	0.551%
250	20.009	19.950	20.047	VV	4563	172379	4.78%	0.837%
251	20.092	20.047	20.124	VV	4598	131530	3.65%	0.639%
252	20.194	20.124	20.218	VV	2401	110202	3.06%	0.535%
253	20.341	20.218	20.387	VV	3481	270236	7.49%	1.313%
254	20.459	20.387	20.479	VV	6121	223441	6.20%	1.085%
255	20.502	20.479	20.527	VV	5812	149708	4.15%	0.727%
256	20.624	20.527	20.717	VV	14663	1089258	30.21%	5.291%
257	20.813	20.717	20.901	VV	10659	866188	24.02%	4.208%
258	20.917	20.901	20.938	VV	6711	147576	4.09%	0.717%
259	20.977	20.938	21.024	VV	8026	370185	10.27%	1.798%
260	21.110	21.024	21.143	VV	7071	487731	13.53%	2.369%
261	21.197	21.143	21.230	VV	9044	398273	11.05%	1.935%
262	21.247	21.230	21.287	VV	7052	235184	6.52%	1.142%
263	21.296	21.287	21.318	VV	6738	123441	3.42%	0.600%
264	21.349	21.318	21.363	VV	6696	183014	5.08%	0.889%
265	21.429	21.363	21.441	VV	6856	313304	8.69%	1.522%
266	21.445	21.441	21.458	VV	6841	67409	1.87%	0.327%
267	21.524	21.458	21.571	VV	7775	476869	13.23%	2.316%
268	21.695	21.571	21.794	VV	9980	1131028	31.37%	5.494%
269	21.860	21.794	21.981	VV	8645	818121	22.69%	3.974%

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270	22.039	21.981	22.078	VV	6048	341750	9.48%	1.660%
271	22.117	22.078	22.206	VV	7440	492059	13.65%	2.390%
272	22.286	22.206	22.301	VBA	7247	399133	11.07%	1.939%
					Sum of corrected areas:	20585800		

Aliphatic EPH 042724.M Sat May 11 03:01:09 2024