

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048269.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 05:42
 Sample : P2513-14
 Misc :
 ALS Vial : 42 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	3.145	3.104	3.171	BV	278	2562	0.04%	0.009%
2	3.193	3.171	3.268	PV	967	15799	0.24%	0.057%
3	3.278	3.268	3.286	PV	135	1068	0.02%	0.004%
4	3.293	3.286	3.321	VV	159	1738	0.03%	0.006%
5	3.337	3.321	3.393	VV	188	3570	0.05%	0.013%
6	3.420	3.393	3.462	PV	188	4788	0.07%	0.017%
7	3.480	3.462	3.521	VV	239	3579	0.05%	0.013%
8	3.528	3.521	3.600	VV	140	4377	0.07%	0.016%
9	3.610	3.600	3.644	VV	142	2848	0.04%	0.010%
10	3.659	3.644	3.744	VV	137	6557	0.10%	0.024%
11	3.772	3.744	3.795	VV	205	3201	0.05%	0.012%
12	3.812	3.795	3.894	VV	197	4069	0.06%	0.015%
13	3.898	3.894	3.922	VV	98	1324	0.02%	0.005%
14	3.932	3.922	4.001	PBA	93	383	0.01%	0.001%
15	4.052	4.001	4.113	BV	137	2332	0.04%	0.008%
16	4.129	4.113	4.156	PV	481	5289	0.08%	0.019%
17	4.180	4.156	4.271	VV	414	12792	0.19%	0.046%
18	4.292	4.271	4.308	VV	334	5083	0.08%	0.018%
19	4.319	4.308	4.454	VV	972	23034	0.35%	0.083%
20	4.466	4.454	4.475	VV	133	1236	0.02%	0.004%
21	4.482	4.475	4.561	VV	123	4620	0.07%	0.017%
22	4.600	4.561	4.628	VV	563	12065	0.18%	0.043%
23	4.639	4.628	4.697	VV	247	6258	0.10%	0.023%
24	4.711	4.697	4.738	VV	222	2889	0.04%	0.010%
25	4.759	4.738	4.804	VV	530	6312	0.10%	0.023%
26	4.825	4.804	4.882	PV	153	4235	0.06%	0.015%
27	4.895	4.882	4.941	VV	106	3291	0.05%	0.012%
28	4.977	4.941	5.069	VV	207	11646	0.18%	0.042%
29	5.079	5.069	5.130	VV	147	3764	0.06%	0.014%
30	5.142	5.130	5.176	VV	115	1930	0.03%	0.007%
31	5.191	5.176	5.237	VV	95	3180	0.05%	0.011%

					rteres			
32	5.248	5.237	5.265	VV	220	2020	0.03%	0.007%
33	5.292	5.265	5.329	VV	350	5187	0.08%	0.019%
34	5.352	5.329	5.389	VV	147	2870	0.04%	0.010%
35	5.413	5.389	5.481	PV	165	3959	0.06%	0.014%
36	5.503	5.481	5.518	VV	141	1521	0.02%	0.005%
37	5.533	5.518	5.577	VV	534	7390	0.11%	0.027%
38	5.592	5.577	5.639	VV	150	4390	0.07%	0.016%
39	5.655	5.639	5.672	VV	127	1821	0.03%	0.007%
40	5.681	5.672	5.694	PV	120	969	0.01%	0.003%
41	5.763	5.694	5.818	VV	2870	41043	0.62%	0.148%
42	5.833	5.818	5.882	VV	950	15279	0.23%	0.055%
43	5.892	5.882	5.900	VV	225	2169	0.03%	0.008%
44	5.919	5.900	5.951	VV	286	6161	0.09%	0.022%
45	5.964	5.951	6.021	VV	266	8058	0.12%	0.029%
46	6.027	6.021	6.079	VV	223	5834	0.09%	0.021%
47	6.101	6.079	6.124	VV	226	4127	0.06%	0.015%
48	6.152	6.124	6.184	VV	184	4503	0.07%	0.016%
49	6.201	6.184	6.231	VV	163	2979	0.05%	0.011%
50	6.264	6.231	6.279	VV	215	4191	0.06%	0.015%
51	6.302	6.279	6.347	VV	1638	23170	0.35%	0.084%
52	6.374	6.347	6.426	VV	1495	25139	0.38%	0.091%
53	6.435	6.426	6.444	VV	236	2184	0.03%	0.008%
54	6.468	6.444	6.518	VV	460	9998	0.15%	0.036%
55	6.523	6.518	6.542	VV	223	1939	0.03%	0.007%
56	6.596	6.542	6.638	VV	390	10411	0.16%	0.038%
57	6.649	6.638	6.698	VV	144	3677	0.06%	0.013%
58	6.718	6.698	6.743	VV	134	2334	0.04%	0.008%
59	6.757	6.743	6.807	VV	133	3481	0.05%	0.013%
60	6.837	6.807	6.860	PV	942	11044	0.17%	0.040%
61	6.883	6.860	6.953	VV	5248	64252	0.98%	0.232%
62	6.982	6.953	7.016	VV	205	5214	0.08%	0.019%
63	7.029	7.016	7.054	VV	124	1880	0.03%	0.007%
64	7.079	7.054	7.111	VV	107	2752	0.04%	0.010%
65	7.114	7.111	7.141	VV	99	1167	0.02%	0.004%
66	7.171	7.141	7.197	VV	108	2306	0.04%	0.008%
67	7.242	7.197	7.273	PV	417	8772	0.13%	0.032%
68	7.294	7.273	7.370	VV	243	9834	0.15%	0.035%
69	7.397	7.370	7.411	VV	436	6831	0.10%	0.025%
70	7.429	7.411	7.492	VV	532	11291	0.17%	0.041%
71	7.534	7.492	7.557	VV	269	5136	0.08%	0.019%
72	7.567	7.557	7.631	VV	180	4663	0.07%	0.017%
73	7.702	7.631	7.758	VV	239	7976	0.12%	0.029%
74	7.767	7.758	7.805	VV	126	2459	0.04%	0.009%
75	7.826	7.805	7.906	PV	174	4913	0.07%	0.018%
76	7.925	7.906	7.958	VV	104	2442	0.04%	0.009%
77	8.277	8.264	8.308	VV	501	11001	0.17%	0.040%
78	8.320	8.308	8.350	VV	517	10446	0.16%	0.038%
79	8.361	8.350	8.389	VV	483	8424	0.13%	0.030%

80	8.402	8.389	8.444	VV	386	8942	0.14%	0.032%
81	8.477	8.444	8.495	VV	491	10873	0.17%	0.039%
82	8.516	8.495	8.558	VV	445	13322	0.20%	0.048%
83	8.587	8.558	8.635	VV	822	20255	0.31%	0.073%
84	8.647	8.635	8.662	VV	231	2818	0.04%	0.010%
85	8.682	8.662	8.694	VV	288	4173	0.06%	0.015%
86	8.711	8.694	8.777	VV	322	10059	0.15%	0.036%
87	9.061	9.047	9.104	VV	1507	39533	0.60%	0.143%
88	9.119	9.104	9.168	VV	828	25933	0.39%	0.093%
89	9.197	9.168	9.251	VV	1074	31468	0.48%	0.113%
90	9.256	9.251	9.291	VV	410	8794	0.13%	0.032%
91	9.322	9.291	9.349	VV	577	14958	0.23%	0.054%
92	9.361	9.349	9.378	VV	332	5167	0.08%	0.019%
93	9.413	9.378	9.426	VV	883	16265	0.25%	0.059%
94	9.449	9.426	9.457	VV	3856	41104	0.63%	0.148%
95	9.467	9.457	9.578	VV	4541	60630	0.92%	0.219%
96	9.603	9.578	9.687	VV	286	9583	0.15%	0.035%
97	9.697	9.687	9.715	VV	125	1503	0.02%	0.005%
98	9.738	9.715	9.784	VV	1529	23347	0.36%	0.084%
99	9.791	9.784	9.842	VV	405	7966	0.12%	0.029%
100	9.857	9.842	9.905	VV	264	7038	0.11%	0.025%
101	9.921	9.905	9.947	VV	175	2605	0.04%	0.009%
102	9.973	9.947	10.004	VV	149	3460	0.05%	0.012%
103	10.031	10.004	10.051	VV	336	5525	0.08%	0.020%
104	10.057	10.051	10.088	VV	195	2677	0.04%	0.010%
105	10.123	10.088	10.158	VV	225	5912	0.09%	0.021%
106	10.193	10.158	10.281	VV	689	15445	0.23%	0.056%
107	10.295	10.281	10.321	VV	133	2123	0.03%	0.008%
108	10.335	10.321	10.355	VV	156	2090	0.03%	0.008%
109	10.367	10.355	10.394	VV	92	1084	0.02%	0.004%
110	10.402	10.394	10.453	VV	74	727	0.01%	0.003%
111	10.485	10.453	10.501	VV	136	1656	0.03%	0.006%
112	10.511	10.501	10.521	VV	164	1384	0.02%	0.005%
113	10.534	10.521	10.551	VV	193	2404	0.04%	0.009%
114	10.583	10.551	10.614	VV	299	5967	0.09%	0.022%
115	10.635	10.614	10.658	VV	322	5810	0.09%	0.021%
116	10.670	10.658	10.700	VV	212	3007	0.05%	0.011%
117	10.730	10.700	10.768	PV	204	3964	0.06%	0.014%
118	10.816	10.768	10.828	VV	207	4126	0.06%	0.015%
119	10.856	10.828	10.868	VV	299	5620	0.09%	0.020%
120	10.933	10.868	10.961	VV	1008	21585	0.33%	0.078%
121	10.983	10.961	11.004	VV	450	8687	0.13%	0.031%
122	11.032	11.004	11.057	VV	381	9293	0.14%	0.034%
123	11.074	11.057	11.118	VV	210	5181	0.08%	0.019%
124	11.152	11.118	11.181	VV	291	6808	0.10%	0.025%
125	11.209	11.181	11.251	VV	552	11592	0.18%	0.042%
126	11.262	11.251	11.286	VV	254	4533	0.07%	0.016%

					rteres			
127	11.310	11.286	11.351	VV	352	8160	0.12%	0.029%
128	11.360	11.351	11.395	VV	235	4196	0.06%	0.015%
129	11.411	11.395	11.425	VV	153	1883	0.03%	0.007%
130	11.445	11.425	11.454	VV	173	1925	0.03%	0.007%
131	11.464	11.454	11.482	VV	174	1987	0.03%	0.007%
132	11.496	11.482	11.508	VV	173	1622	0.02%	0.006%
133	11.512	11.508	11.543	VV	125	1885	0.03%	0.007%
134	11.566	11.543	11.607	VV	663	10846	0.16%	0.039%
135	11.637	11.607	11.696	VV	836	15778	0.24%	0.057%
136	11.725	11.696	11.768	VV	355	7198	0.11%	0.026%
137	11.797	11.768	11.816	PV	352	5261	0.08%	0.019%
138	11.830	11.816	11.871	VV	157	2041	0.03%	0.007%
139	11.898	11.871	11.918	PV	250	4466	0.07%	0.016%
140	11.960	11.918	12.054	VV	598547	6573446	100.00%	23.695%
141	12.059	12.054	12.075	VV	558	6225	0.09%	0.022%
142	12.090	12.075	12.107	VV	616	8843	0.13%	0.032%
143	12.120	12.107	12.151	VV	489	7736	0.12%	0.028%
144	12.160	12.151	12.181	VV	90	1510	0.02%	0.005%
145	12.210	12.181	12.224	VV	103	1992	0.03%	0.007%
146	12.244	12.224	12.273	VV	166	3301	0.05%	0.012%
147	12.306	12.273	12.337	VV	665	12427	0.19%	0.045%
148	12.361	12.337	12.381	VV	662	11401	0.17%	0.041%
149	12.398	12.381	12.488	VV	725	13635	0.21%	0.049%
150	12.551	12.488	12.622	VV	36845	422038	6.42%	1.521%
151	12.632	12.622	12.658	VV	583	9425	0.14%	0.034%
152	12.675	12.658	12.728	VV	431	12314	0.19%	0.044%
153	12.755	12.728	12.806	VV	433	12134	0.18%	0.044%
154	12.814	12.806	12.829	VV	149	1663	0.03%	0.006%
155	12.890	12.829	12.918	VV	372	10730	0.16%	0.039%
156	12.945	12.918	12.985	VV	835	15017	0.23%	0.054%
157	13.011	12.985	13.048	VV	359	8666	0.13%	0.031%
158	13.061	13.048	13.085	VV	330	4657	0.07%	0.017%
159	13.103	13.085	13.112	VV	121	1146	0.02%	0.004%
160	13.198	13.112	13.234	PV	386	10582	0.16%	0.038%
161	13.310	13.234	13.328	VV	389	8522	0.13%	0.031%
162	13.393	13.328	13.522	VV	414497	5128498	78.02%	18.487%
163	13.568	13.522	13.601	VV	1904	41362	0.63%	0.149%
164	13.623	13.601	13.716	VV	823	25338	0.39%	0.091%
165	13.752	13.716	13.760	VV	517	6286	0.10%	0.023%
166	13.782	13.760	13.862	VV	6789	86178	1.31%	0.311%
167	13.900	13.862	13.941	VV	240	7409	0.11%	0.027%
168	13.962	13.941	13.977	VV	211	3388	0.05%	0.012%
169	13.999	13.977	14.036	VV	244	4064	0.06%	0.015%
170	14.094	14.036	14.121	PV	1806	26604	0.40%	0.096%
171	14.142	14.121	14.204	VV	1489	23996	0.37%	0.087%
172	14.213	14.204	14.222	VV	87	823	0.01%	0.003%
173	14.244	14.222	14.312	VV	149	3865	0.06%	0.014%
174	14.363	14.312	14.421	PV	265	7982	0.12%	0.029%

175	14.436	14.421	14.454	PV	rteres 137	1345	0.02%	0.005%
176	14.544	14.454	14.564	VV	1013	22526	0.34%	0.081%
177	14.579	14.564	14.647	VV	1191	22059	0.34%	0.080%
178	14.661	14.647	14.678	VV	230	3225	0.05%	0.012%
179	14.706	14.678	14.748	VV	3182	54207	0.82%	0.195%
180	14.766	14.748	14.840	VV	953	22509	0.34%	0.081%
181	14.857	14.840	14.900	VV	239	5160	0.08%	0.019%
182	14.924	14.900	14.981	VV	714	12486	0.19%	0.045%
183	15.018	14.981	15.028	VV	174	2991	0.05%	0.011%
184	15.050	15.028	15.061	VV	179	2668	0.04%	0.010%
185	15.097	15.061	15.146	VV	446	11639	0.18%	0.042%
186	15.207	15.146	15.219	VV	1011	19812	0.30%	0.071%
187	15.243	15.219	15.270	VV	3722	52831	0.80%	0.190%
188	15.290	15.270	15.314	VV	743	10533	0.16%	0.038%
189	15.349	15.314	15.374	VV	199	4874	0.07%	0.018%
190	15.419	15.374	15.461	VV	138	4600	0.07%	0.017%
191	15.475	15.461	15.484	PV	53	512	0.01%	0.002%
192	15.532	15.484	15.554	VV	191	4034	0.06%	0.015%
193	15.631	15.554	15.733	VV	19296	412368	6.27%	1.486%
194	15.763	15.733	15.798	VV	4277	62330	0.95%	0.225%
195	15.839	15.798	15.869	VV	2822	44628	0.68%	0.161%
196	15.887	15.869	15.928	VV	251	5915	0.09%	0.021%
197	16.032	15.928	16.044	VV	174	4552	0.07%	0.016%
198	16.086	16.044	16.107	VV	262	6577	0.10%	0.024%
199	16.154	16.107	16.209	VV	685	21646	0.33%	0.078%
200	16.225	16.209	16.238	VV	285	3238	0.05%	0.012%
201	16.263	16.238	16.311	VV	4148	57008	0.87%	0.205%
202	16.329	16.311	16.371	VV	243	5361	0.08%	0.019%
203	16.398	16.371	16.414	VV	165	3430	0.05%	0.012%
204	16.455	16.414	16.514	PV	248	8614	0.13%	0.031%
205	16.560	16.514	16.585	PV	945	18388	0.28%	0.066%
206	16.606	16.585	16.618	VV	571	8367	0.13%	0.030%
207	16.648	16.618	16.684	VV	1963	40844	0.62%	0.147%
208	16.709	16.684	16.716	VV	691	10089	0.15%	0.036%
209	16.746	16.716	16.796	VV	4518	72044	1.10%	0.260%
210	16.825	16.796	16.853	VV	693	11288	0.17%	0.041%
211	16.883	16.853	16.934	VV	274	8632	0.13%	0.031%
212	16.960	16.934	16.976	VV	158	2956	0.04%	0.011%
213	17.047	16.976	17.066	PV	265	6058	0.09%	0.022%
214	17.100	17.066	17.111	VV	445	7903	0.12%	0.028%
215	17.127	17.111	17.157	VV	451	8197	0.12%	0.030%
216	17.212	17.157	17.238	VV	4017	59727	0.91%	0.215%
217	17.261	17.238	17.311	VV	1034	18370	0.28%	0.066%
218	17.554	17.311	17.564	PV	356	6067	0.09%	0.022%
219	17.591	17.564	17.618	VV	1022	18067	0.27%	0.065%
220	17.660	17.618	17.714	VV	4540	71334	1.09%	0.257%
221	17.750	17.714	17.765	PV	489	6405	0.10%	0.023%

					rteres			
222	17.787	17.765	17.817	VV	211	3584	0.05%	0.013%
223	17.885	17.817	17.904	PV	257	6963	0.11%	0.025%
224	17.940	17.904	17.964	VV	317	4024	0.06%	0.015%
225	18.055	17.964	18.072	PV	1513	31457	0.48%	0.113%
226	18.098	18.072	18.128	VV	4204	60768	0.92%	0.219%
227	18.188	18.128	18.211	PV	1501	36402	0.55%	0.131%
228	18.253	18.211	18.267	VV	770	12874	0.20%	0.046%
229	18.291	18.267	18.311	VV	431	7873	0.12%	0.028%
230	18.333	18.311	18.354	VV	657	8296	0.13%	0.030%
231	18.425	18.354	18.440	VV	2716	39256	0.60%	0.142%
232	18.467	18.440	18.502	VV	10150	220125	3.35%	0.793%
233	18.522	18.502	18.568	VV	5364	94562	1.44%	0.341%
234	18.618	18.568	18.668	VV	2817	59597	0.91%	0.215%
235	18.742	18.668	18.784	VV	1004	31035	0.47%	0.112%
236	18.817	18.784	18.847	VV	440	9534	0.15%	0.034%
237	18.924	18.847	18.981	PV	6404	129300	1.97%	0.466%
238	19.030	18.981	19.068	VV	1954	54804	0.83%	0.198%
239	19.087	19.068	19.128	VV	1233	28051	0.43%	0.101%
240	19.295	19.128	19.378	VV	10000	355579	5.41%	1.282%
241	19.401	19.378	19.429	VV	2068	49002	0.75%	0.177%
242	19.529	19.429	19.557	VV	5197	166873	2.54%	0.602%
243	19.567	19.557	19.597	VV	1775	38709	0.59%	0.140%
244	19.626	19.597	19.642	VV	2048	46125	0.70%	0.166%
245	19.713	19.642	19.736	VV	4106	132280	2.01%	0.477%
246	19.779	19.736	19.799	VV	4535	120499	1.83%	0.434%
247	19.826	19.799	19.858	VV	4704	137519	2.09%	0.496%
248	19.891	19.858	19.916	VV	4724	135265	2.06%	0.488%
249	19.999	19.916	20.033	VV	4829	279333	4.25%	1.007%
250	20.082	20.033	20.113	VV	9567	290107	4.41%	1.046%
251	20.169	20.113	20.178	VV	5428	207152	3.15%	0.747%
252	20.337	20.178	20.389	VV	11157	866547	13.18%	3.124%
253	20.454	20.389	20.475	VV	9105	393590	5.99%	1.419%
254	20.616	20.475	20.654	VV	25189	1213728	18.46%	4.375%
255	20.771	20.654	20.779	VV	12601	842488	12.82%	3.037%
256	20.810	20.779	20.831	VV	13815	403768	6.14%	1.455%
257	20.970	20.831	21.011	VV	13055	1377361	20.95%	4.965%
258	21.111	21.011	21.153	VV	12368	1035809	15.76%	3.734%
259	21.190	21.153	21.258	VV	12446	716816	10.90%	2.584%
260	21.262	21.258	21.280	VV	10703	143506	2.18%	0.517%
261	21.309	21.280	21.481	VV	10318	1118577	17.02%	4.032%
262	21.514	21.481	21.555	VV	7944	344989	5.25%	1.244%
263	21.568	21.555	21.581	VV	7231	109684	1.67%	0.395%
264	21.620	21.581	21.689	VV	7562	436708	6.64%	1.574%
265	21.700	21.689	21.743	VV	5718	175912	2.68%	0.634%
266	21.752	21.743	21.771	VV	5082	84424	1.28%	0.304%
267	21.784	21.771	21.813	VV	4737	115199	1.75%	0.415%
268	21.853	21.813	21.941	VV	4116	289971	4.41%	1.045%
269	22.107	21.941	22.234	VV	2667	354186	5.39%	1.277%

rters
Sum of corrected areas: 27741500

Aliphatic EPH 042724.M Sat May 18 06:54:13 2024