

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048295.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 21:37
 Sample : P2527-02
 Misc :
 ALS Vial : 21 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	3.105	3.171	BV	318	2897	0.04%	0.008%
2	3.191	3.171	3.324	PV	2139	30608	0.42%	0.083%
3	3.337	3.324	3.419	PV	96	3030	0.04%	0.008%
4	3.433	3.419	3.475	PV	137	2463	0.03%	0.007%
5	3.480	3.475	3.760	VV	130	10947	0.15%	0.030%
6	3.775	3.760	3.796	VV	211	2457	0.03%	0.007%
7	3.815	3.796	3.915	VV	421	6098	0.08%	0.016%
8	3.930	3.915	3.972	VV	341	4793	0.07%	0.013%
9	4.020	4.001	4.105	BV	54	1158	0.02%	0.003%
10	4.130	4.105	4.160	PV	866	11064	0.15%	0.030%
11	4.175	4.160	4.269	VV	668	12452	0.17%	0.034%
12	4.302	4.269	4.388	VV	9923	133877	1.84%	0.362%
13	4.400	4.388	4.505	VV	371	14512	0.20%	0.039%
14	4.515	4.505	4.561	VV	334	6560	0.09%	0.018%
15	4.600	4.561	4.623	VV	1414	19837	0.27%	0.054%
16	4.633	4.623	4.698	VV	300	6567	0.09%	0.018%
17	4.708	4.698	4.733	VV	209	2112	0.03%	0.006%
18	4.759	4.733	4.895	VV	640	9343	0.13%	0.025%
19	4.906	4.895	4.912	PV	96	697	0.01%	0.002%
20	4.927	4.912	4.951	VV	129	2502	0.03%	0.007%
21	4.963	4.951	5.001	VV	282	5383	0.07%	0.015%
22	5.016	5.001	5.075	VV	224	5401	0.07%	0.015%
23	5.092	5.075	5.107	VV	161	2058	0.03%	0.006%
24	5.118	5.107	5.126	VV	101	865	0.01%	0.002%
25	5.134	5.126	5.175	VV	111	2042	0.03%	0.006%
26	5.186	5.175	5.201	VV	121	1237	0.02%	0.003%
27	5.205	5.201	5.214	VV	150	712	0.01%	0.002%
28	5.245	5.214	5.273	VV	183	4300	0.06%	0.012%
29	5.291	5.273	5.335	VV	516	8083	0.11%	0.022%
30	5.353	5.335	5.371	VV	274	3679	0.05%	0.010%
31	5.377	5.371	5.394	VV	130	1344	0.02%	0.004%

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32	5.413	5.394	5.445	PV	207	3311	0.05%	0.009%
33	5.460	5.445	5.476	VV	173	2085	0.03%	0.006%
34	5.489	5.476	5.515	VV	192	2888	0.04%	0.008%
35	5.533	5.515	5.669	VV	829	16319	0.22%	0.044%
36	5.685	5.669	5.711	VV	148	1921	0.03%	0.005%
37	5.726	5.711	5.738	PV	247	2552	0.03%	0.007%
38	5.761	5.738	5.815	VV	6637	78186	1.07%	0.211%
39	5.833	5.815	5.892	VV	643	12239	0.17%	0.033%
40	5.927	5.892	6.005	VV	255	12336	0.17%	0.033%
41	6.018	6.005	6.067	VV	282	6161	0.08%	0.017%
42	6.088	6.067	6.108	VV	179	3154	0.04%	0.009%
43	6.117	6.108	6.246	VV	276	6027	0.08%	0.016%
44	6.265	6.246	6.285	VV	92	943	0.01%	0.003%
45	6.301	6.285	6.345	VV	1339	17186	0.24%	0.046%
46	6.373	6.345	6.431	VV	1542	25322	0.35%	0.068%
47	6.466	6.431	6.486	VV	648	11868	0.16%	0.032%
48	6.497	6.486	6.512	VV	269	3132	0.04%	0.008%
49	6.522	6.512	6.558	VV	198	4041	0.06%	0.011%
50	6.596	6.558	6.634	VV	392	8308	0.11%	0.022%
51	6.643	6.634	6.654	VV	131	997	0.01%	0.003%
52	6.685	6.654	6.716	VV	267	4500	0.06%	0.012%
53	6.724	6.716	6.733	VV	89	552	0.01%	0.001%
54	6.756	6.733	6.803	VV	570	8456	0.12%	0.023%
55	6.834	6.803	6.855	PV	2200	22982	0.32%	0.062%
56	6.881	6.855	7.027	VV	31147	364417	5.00%	0.984%
57	7.043	7.027	7.061	VV	494	6251	0.09%	0.017%
58	7.087	7.061	7.107	VV	1024	14154	0.19%	0.038%
59	7.127	7.107	7.147	VV	983	12588	0.17%	0.034%
60	7.166	7.147	7.188	VV	849	9988	0.14%	0.027%
61	7.203	7.188	7.220	VV	224	2919	0.04%	0.008%
62	7.242	7.220	7.265	VV	507	7301	0.10%	0.020%
63	7.289	7.265	7.312	VV	338	6410	0.09%	0.017%
64	7.332	7.312	7.357	VV	401	5870	0.08%	0.016%
65	7.398	7.357	7.416	VV	955	15324	0.21%	0.041%
66	7.431	7.416	7.456	VV	642	8078	0.11%	0.022%
67	7.479	7.456	7.513	VV	372	6037	0.08%	0.016%
68	7.534	7.513	7.560	VV	413	5426	0.07%	0.015%
69	7.576	7.560	7.598	VV	183	2121	0.03%	0.006%
70	7.616	7.598	7.638	PV	149	2629	0.04%	0.007%
71	7.704	7.638	7.728	VV	1714	29660	0.41%	0.080%
72	7.743	7.728	7.814	VV	276	7109	0.10%	0.019%
73	7.829	7.814	7.861	PV	172	2305	0.03%	0.006%
74	7.880	7.861	7.915	VV	532	8587	0.12%	0.023%
75	7.938	7.915	7.952	VV	175	2176	0.03%	0.006%
76	7.972	7.952	7.985	PV	145	1705	0.02%	0.005%
77	8.106	8.094	8.208	VV	2748	103028	1.41%	0.278%
78	8.251	8.208	8.268	VV	1529	33535	0.46%	0.091%
79	8.279	8.268	8.297	VV	901	13201	0.18%	0.036%

80	8.321	8.297	8.341	VV	rteres 4108	54245	0.74%	0.146%
81	8.360	8.341	8.383	VV	4740	58779	0.81%	0.159%
82	8.405	8.383	8.458	VV	1192	24011	0.33%	0.065%
83	8.513	8.458	8.528	VV	1019	24652	0.34%	0.067%
84	8.552	8.528	8.567	VV	1675	28192	0.39%	0.076%
85	8.586	8.567	8.616	VV	4160	55539	0.76%	0.150%
86	8.626	8.616	8.651	VV	480	7713	0.11%	0.021%
87	8.690	8.651	8.721	VV	612	17079	0.23%	0.046%
88	8.751	8.721	8.765	VV	869	14044	0.19%	0.038%
89	8.776	8.765	8.795	VV	597	7853	0.11%	0.021%
90	8.813	8.795	8.850	VV	986	15500	0.21%	0.042%
91	9.058	9.020	9.101	VV	3063	105975	1.45%	0.286%
92	9.124	9.101	9.155	VV	3324	58946	0.81%	0.159%
93	9.183	9.155	9.222	VV	1125	35705	0.49%	0.096%
94	9.237	9.222	9.261	VV	1080	19118	0.26%	0.052%
95	9.272	9.261	9.298	VV	724	13574	0.19%	0.037%
96	9.319	9.298	9.373	VV	1012	34653	0.48%	0.094%
97	9.412	9.373	9.426	VV	8616	106295	1.46%	0.287%
98	9.477	9.426	9.545	VV	393158	7290569	100.00%	19.687%
99	9.564	9.545	9.629	VV	1346	52568	0.72%	0.142%
100	9.647	9.629	9.669	VV	1003	17532	0.24%	0.047%
101	9.702	9.669	9.719	VV	1136	23628	0.32%	0.064%
102	9.738	9.719	9.764	VV	1787	29284	0.40%	0.079%
103	9.788	9.764	9.823	VV	1862	40045	0.55%	0.108%
104	9.867	9.823	9.898	VV	1787	50152	0.69%	0.135%
105	9.918	9.898	9.953	VV	1383	27427	0.38%	0.074%
106	9.973	9.953	10.008	VV	1263	24924	0.34%	0.067%
107	10.026	10.008	10.047	VV	973	16013	0.22%	0.043%
108	10.062	10.047	10.091	VV	693	13680	0.19%	0.037%
109	10.111	10.091	10.121	VV	754	10840	0.15%	0.029%
110	10.155	10.121	10.171	VV	1046	26749	0.37%	0.072%
111	10.192	10.171	10.248	VV	10853	140062	1.92%	0.378%
112	10.270	10.248	10.285	VV	676	13107	0.18%	0.035%
113	10.300	10.285	10.337	VV	746	15226	0.21%	0.041%
114	10.368	10.337	10.450	VV	769	27599	0.38%	0.075%
115	10.467	10.450	10.495	VV	514	10473	0.14%	0.028%
116	10.535	10.495	10.553	VV	1083	23220	0.32%	0.063%
117	10.581	10.553	10.611	VV	4004	63334	0.87%	0.171%
118	10.635	10.611	10.654	VV	1884	31363	0.43%	0.085%
119	10.669	10.654	10.692	VV	1628	24850	0.34%	0.067%
120	10.725	10.692	10.760	VV	1367	32486	0.45%	0.088%
121	10.780	10.760	10.816	VV	556	15490	0.21%	0.042%
122	10.840	10.816	10.897	VV	884	34062	0.47%	0.092%
123	10.931	10.897	10.972	VV	11136	148560	2.04%	0.401%
124	11.004	10.972	11.045	VV	6073	101420	1.39%	0.274%
125	11.055	11.045	11.096	VV	980	20703	0.28%	0.056%
126	11.149	11.096	11.171	VV	713	23443	0.32%	0.063%

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127	11.206	11.171	11.238	VV	2021	41926	0.58%	0.113%
128	11.262	11.238	11.295	VV	1170	30365	0.42%	0.082%
129	11.324	11.295	11.365	VV	1339	36236	0.50%	0.098%
130	11.385	11.365	11.425	VV	1159	24674	0.34%	0.067%
131	11.439	11.425	11.475	VV	860	15422	0.21%	0.042%
132	11.498	11.475	11.517	VV	522	9439	0.13%	0.025%
133	11.566	11.517	11.594	VV	929	24657	0.34%	0.067%
134	11.635	11.594	11.695	VV	9555	139688	1.92%	0.377%
135	11.726	11.695	11.775	VV	3636	64669	0.89%	0.175%
136	11.795	11.775	11.814	VV	735	11546	0.16%	0.031%
137	11.830	11.814	11.855	VV	593	8969	0.12%	0.024%
138	11.893	11.855	11.918	VV	1107	23682	0.32%	0.064%
139	11.959	11.918	12.012	VV	628857	6869294	94.22%	18.550%
140	12.030	12.012	12.046	VV	1370	24146	0.33%	0.065%
141	12.066	12.046	12.104	VV	1622	43829	0.60%	0.118%
142	12.117	12.104	12.168	VV	955	23054	0.32%	0.062%
143	12.184	12.168	12.228	VV	499	11895	0.16%	0.032%
144	12.242	12.228	12.261	VV	431	6586	0.09%	0.018%
145	12.304	12.261	12.334	VV	8088	122295	1.68%	0.330%
146	12.356	12.334	12.377	VV	2664	37662	0.52%	0.102%
147	12.397	12.377	12.448	VV	1639	38746	0.53%	0.105%
148	12.468	12.448	12.525	VV	903	23726	0.33%	0.064%
149	12.551	12.525	12.627	VV	56813	691616	9.49%	1.868%
150	12.638	12.627	12.665	VV	999	17982	0.25%	0.049%
151	12.686	12.665	12.700	VV	852	16548	0.23%	0.045%
152	12.717	12.700	12.744	VV	1196	21718	0.30%	0.059%
153	12.767	12.744	12.811	VV	802	21630	0.30%	0.058%
154	12.818	12.811	12.828	VV	393	3654	0.05%	0.010%
155	12.868	12.828	12.916	VV	655	23996	0.33%	0.065%
156	12.943	12.916	12.987	VV	7121	97453	1.34%	0.263%
157	13.008	12.987	13.045	VV	931	19212	0.26%	0.052%
158	13.060	13.045	13.147	VV	494	12760	0.18%	0.034%
159	13.221	13.147	13.283	PV	1039	34920	0.48%	0.094%
160	13.304	13.283	13.325	VV	671	9536	0.13%	0.026%
161	13.392	13.325	13.526	VV	454442	5817138	79.79%	15.708%
162	13.556	13.526	13.587	VV	5736	85922	1.18%	0.232%
163	13.615	13.587	13.645	VV	3342	74760	1.03%	0.202%
164	13.669	13.645	13.716	VV	4868	76659	1.05%	0.207%
165	13.749	13.716	13.761	VV	2078	27484	0.38%	0.074%
166	13.781	13.761	13.880	VV	12084	172608	2.37%	0.466%
167	13.929	13.880	13.955	VV	2010	34712	0.48%	0.094%
168	13.986	13.955	14.038	VV	836	23216	0.32%	0.063%
169	14.093	14.038	14.113	VV	999	20468	0.28%	0.055%
170	14.141	14.113	14.175	VV	4044	57687	0.79%	0.156%
171	14.188	14.175	14.210	VV	573	9844	0.14%	0.027%
172	14.226	14.210	14.277	VV	477	8930	0.12%	0.024%
173	14.296	14.277	14.325	VV	287	3334	0.05%	0.009%
174	14.358	14.325	14.455	PV	425	13743	0.19%	0.037%

175	14.541	14.455	14.628	VV	rteres 5128	140495	1.93%	0.379%
176	14.644	14.628	14.675	VV	384	6652	0.09%	0.018%
177	14.708	14.675	14.732	VV	6547	96185	1.32%	0.260%
178	14.761	14.732	14.791	VV	34420	483761	6.64%	1.306%
179	14.802	14.791	14.890	VV	4277	88203	1.21%	0.238%
180	14.923	14.890	15.037	VV	1056	32582	0.45%	0.088%
181	15.082	15.037	15.161	VV	994	30840	0.42%	0.083%
182	15.242	15.161	15.268	VV	3376	68861	0.94%	0.186%
183	15.289	15.268	15.331	VV	1254	21191	0.29%	0.057%
184	15.345	15.331	15.364	VV	266	3183	0.04%	0.009%
185	15.385	15.364	15.403	PV	139	2220	0.03%	0.006%
186	15.440	15.403	15.471	VV	158	2668	0.04%	0.007%
187	15.476	15.471	15.495	VV	132	1445	0.02%	0.004%
188	15.548	15.495	15.562	VV	137	2161	0.03%	0.006%
189	15.628	15.562	15.738	PV	27900	599466	8.22%	1.619%
190	15.762	15.738	15.800	VV	3167	53611	0.74%	0.145%
191	15.838	15.800	15.918	VV	8548	128702	1.77%	0.348%
192	15.941	15.918	15.955	VV	237	2783	0.04%	0.008%
193	15.961	15.955	15.994	VV	123	2094	0.03%	0.006%
194	16.031	15.994	16.046	PV	203	3541	0.05%	0.010%
195	16.079	16.046	16.112	VV	249	6464	0.09%	0.017%
196	16.150	16.112	16.207	VV	863	22869	0.31%	0.062%
197	16.225	16.207	16.238	VV	234	3573	0.05%	0.010%
198	16.263	16.238	16.301	VV	2712	39003	0.53%	0.105%
199	16.327	16.301	16.365	VV	434	8128	0.11%	0.022%
200	16.398	16.365	16.421	PV	223	3426	0.05%	0.009%
201	16.447	16.421	16.484	VV	210	4666	0.06%	0.013%
202	16.495	16.484	16.502	VV	109	855	0.01%	0.002%
203	16.510	16.502	16.521	VV	111	791	0.01%	0.002%
204	16.559	16.521	16.584	PV	675	12025	0.16%	0.032%
205	16.648	16.584	16.686	VV	2917	66821	0.92%	0.180%
206	16.709	16.686	16.723	VV	1455	24553	0.34%	0.066%
207	16.745	16.723	16.794	VV	3140	54980	0.75%	0.148%
208	16.823	16.794	16.851	VV	1976	29420	0.40%	0.079%
209	16.879	16.851	16.922	VV	499	11332	0.16%	0.031%
210	16.993	16.922	17.015	VV	181	7208	0.10%	0.019%
211	17.124	17.015	17.161	VV	602	26495	0.36%	0.072%
212	17.179	17.161	17.187	VV	585	7288	0.10%	0.020%
213	17.211	17.187	17.236	VV	2859	43911	0.60%	0.119%
214	17.260	17.236	17.315	VV	4081	70679	0.97%	0.191%
215	17.329	17.315	17.376	VV	207	4286	0.06%	0.012%
216	17.455	17.376	17.484	PV	238	5783	0.08%	0.016%
217	17.501	17.484	17.516	VV	127	1653	0.02%	0.004%
218	17.551	17.516	17.565	PV	765	12104	0.17%	0.033%
219	17.589	17.565	17.625	VV	1716	37736	0.52%	0.102%
220	17.659	17.625	17.711	VV	4684	76200	1.05%	0.206%
221	17.746	17.711	17.787	PV	1248	21068	0.29%	0.057%

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222	17.795	17.787	17.808	VV	158	1359	0.02%	0.004%
223	17.831	17.808	17.855	VV	83	1870	0.03%	0.005%
224	17.882	17.855	17.902	VV	265	3897	0.05%	0.011%
225	17.941	17.902	17.958	PV	231	3579	0.05%	0.010%
226	18.054	17.958	18.075	PV	2338	47662	0.65%	0.129%
227	18.097	18.075	18.126	VV	3353	49136	0.67%	0.133%
228	18.188	18.126	18.237	VV	3816	64227	0.88%	0.173%
229	18.250	18.237	18.265	VV	421	5260	0.07%	0.014%
230	18.284	18.265	18.301	VV	250	3960	0.05%	0.011%
231	18.330	18.301	18.351	VV	1547	21953	0.30%	0.059%
232	18.368	18.351	18.387	VV	346	4983	0.07%	0.013%
233	18.423	18.387	18.435	PV	2753	38809	0.53%	0.105%
234	18.465	18.435	18.503	VV	15304	341086	4.68%	0.921%
235	18.520	18.503	18.564	VV	5941	113581	1.56%	0.307%
236	18.577	18.564	18.589	VV	600	8363	0.11%	0.023%
237	18.619	18.589	18.681	VV	1723	39188	0.54%	0.106%
238	18.742	18.681	18.784	VV	1056	33138	0.45%	0.089%
239	18.815	18.784	18.846	VV	619	15208	0.21%	0.041%
240	18.925	18.846	18.984	PV	4810	101198	1.39%	0.273%
241	19.029	18.984	19.064	PV	3598	65777	0.90%	0.178%
242	19.087	19.064	19.116	VV	1074	20706	0.28%	0.056%
243	19.133	19.116	19.162	VV	627	9445	0.13%	0.026%
244	19.200	19.162	19.223	PV	551	10164	0.14%	0.027%
245	19.254	19.223	19.264	VV	1361	18262	0.25%	0.049%
246	19.294	19.264	19.378	VV	9276	290601	3.99%	0.785%
247	19.427	19.378	19.448	VV	960	34346	0.47%	0.093%
248	19.484	19.448	19.503	VV	1020	26431	0.36%	0.071%
249	19.527	19.503	19.550	VV	1661	30097	0.41%	0.081%
250	19.570	19.550	19.594	VV	625	12077	0.17%	0.033%
251	19.625	19.594	19.641	VV	894	16173	0.22%	0.044%
252	19.712	19.641	19.736	VV	2585	64227	0.88%	0.173%
253	19.777	19.736	19.798	VV	3122	65976	0.90%	0.178%
254	19.823	19.798	19.856	VV	3543	85168	1.17%	0.230%
255	19.889	19.856	19.923	VV	3537	91291	1.25%	0.247%
256	20.002	19.923	20.034	VV	2759	139701	1.92%	0.377%
257	20.081	20.034	20.108	VV	7947	192683	2.64%	0.520%
258	20.122	20.108	20.145	VV	3306	69212	0.95%	0.187%
259	20.196	20.145	20.207	VV	3383	115919	1.59%	0.313%
260	20.339	20.207	20.383	VV	6256	465132	6.38%	1.256%
261	20.452	20.383	20.474	VV	6312	274409	3.76%	0.741%
262	20.496	20.474	20.505	VV	5575	99927	1.37%	0.270%
263	20.616	20.505	20.651	VV	11076	595312	8.17%	1.608%
264	20.688	20.651	20.700	VV	6931	192012	2.63%	0.518%
265	20.810	20.700	20.851	VV	9820	748102	10.26%	2.020%
266	20.913	20.851	20.931	VV	9173	427800	5.87%	1.155%
267	20.969	20.931	21.026	VV	9108	503293	6.90%	1.359%
268	21.193	21.026	21.235	VV	9270	1064279	14.60%	2.874%
269	21.246	21.235	21.267	VV	8160	157890	2.17%	0.426%

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270	21.343	21.267	21.374	VV	7712	494143	6.78%	1.334%
271	21.390	21.374	21.408	VV	7236	144595	1.98%	0.390%
272	21.437	21.408	21.475	VV	6873	274009	3.76%	0.740%
273	21.519	21.475	21.541	VV	6524	255376	3.50%	0.690%
274	21.619	21.541	21.752	VV	6495	712136	9.77%	1.923%
275	21.757	21.752	21.795	VV	4509	108081	1.48%	0.292%
276	21.808	21.795	21.844	VV	3908	111160	1.52%	0.300%
277	21.860	21.844	21.961	VV	3556	196281	2.69%	0.530%
278	22.107	21.961	22.238	VV	2381	268856	3.69%	0.726%
279	22.251	22.238	22.268	VV	160	2590	0.04%	0.007%
					Sum of corrected areas:	37032143		

Aliphatic EPH 042724.M Tue May 21 02:15:13 2024