

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048285.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 16:33
 Sample : P2518-05
 Misc :
 ALS Vial : 11 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	234	3533	0.06%	0.013%
2	3.194	3.171	3.324	PV	801	15667	0.29%	0.058%
3	3.336	3.324	3.411	VV	158	1267	0.02%	0.005%
4	3.417	3.411	3.434	PV	80	728	0.01%	0.003%
5	3.440	3.434	3.604	VV	139	6892	0.13%	0.025%
6	3.634	3.604	3.668	PV	149	2718	0.05%	0.010%
7	3.673	3.668	3.718	VV	117	2969	0.05%	0.011%
8	3.722	3.718	3.741	VV	153	1213	0.02%	0.004%
9	3.750	3.741	3.796	VV	121	2966	0.05%	0.011%
10	3.814	3.796	3.910	VV	452	6425	0.12%	0.024%
11	3.928	3.910	4.001	PBA	268	1399	0.03%	0.005%
12	4.020	4.001	4.042	BV	143	900	0.02%	0.003%
13	4.051	4.042	4.105	PV	98	1317	0.02%	0.005%
14	4.130	4.105	4.160	PV	441	6086	0.11%	0.022%
15	4.177	4.160	4.234	VV	341	8413	0.15%	0.031%
16	4.243	4.234	4.279	VV	238	4463	0.08%	0.016%
17	4.315	4.279	4.391	VV	1598	31420	0.57%	0.116%
18	4.400	4.391	4.488	VV	243	8230	0.15%	0.030%
19	4.497	4.488	4.506	VV	151	1089	0.02%	0.004%
20	4.519	4.506	4.564	VV	155	3831	0.07%	0.014%
21	4.595	4.564	4.621	VV	584	11258	0.21%	0.041%
22	4.632	4.621	4.691	VV	264	6334	0.12%	0.023%
23	4.704	4.691	4.734	VV	162	2561	0.05%	0.009%
24	4.758	4.734	4.781	PV	464	4779	0.09%	0.018%
25	4.787	4.781	4.796	VV	97	426	0.01%	0.002%
26	4.811	4.796	4.862	PV	100	2332	0.04%	0.009%
27	4.872	4.862	4.888	VV	101	1074	0.02%	0.004%
28	4.901	4.888	4.912	VV	141	1269	0.02%	0.005%
29	4.921	4.912	4.938	VV	115	1475	0.03%	0.005%
30	4.962	4.938	4.996	VV	233	4744	0.09%	0.017%
31	5.017	4.996	5.041	VV	210	3920	0.07%	0.014%

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32	5.050	5.041	5.078	VV	175	2934	0.05%	0.011%
33	5.103	5.078	5.124	VV	195	3288	0.06%	0.012%
34	5.135	5.124	5.157	VV	116	1303	0.02%	0.005%
35	5.167	5.157	5.198	PV	145	1505	0.03%	0.006%
36	5.207	5.198	5.220	VV	129	881	0.02%	0.003%
37	5.228	5.220	5.234	VV	88	575	0.01%	0.002%
38	5.247	5.234	5.273	VV	250	2844	0.05%	0.010%
39	5.293	5.273	5.316	VV	407	4869	0.09%	0.018%
40	5.352	5.316	5.393	VV	282	5323	0.10%	0.020%
41	5.410	5.393	5.464	VV	300	4653	0.09%	0.017%
42	5.470	5.464	5.484	VV	114	927	0.02%	0.003%
43	5.535	5.484	5.611	VV	552	13860	0.25%	0.051%
44	5.651	5.611	5.708	PV	153	5443	0.10%	0.020%
45	5.728	5.708	5.742	VV	522	6705	0.12%	0.025%
46	5.763	5.742	5.821	VV	2764	39108	0.72%	0.144%
47	5.835	5.821	5.889	VV	486	8868	0.16%	0.033%
48	5.919	5.889	5.948	VV	261	4656	0.09%	0.017%
49	5.965	5.948	6.007	VV	185	3649	0.07%	0.013%
50	6.024	6.007	6.074	VV	235	5618	0.10%	0.021%
51	6.120	6.074	6.156	VV	193	5949	0.11%	0.022%
52	6.165	6.156	6.189	VV	117	1743	0.03%	0.006%
53	6.206	6.189	6.226	VV	109	1583	0.03%	0.006%
54	6.249	6.226	6.277	VV	133	2416	0.04%	0.009%
55	6.302	6.277	6.350	VV	1472	20655	0.38%	0.076%
56	6.377	6.350	6.431	VV	802	16631	0.30%	0.061%
57	6.467	6.431	6.519	VV	509	11247	0.21%	0.041%
58	6.529	6.519	6.573	VV	169	3357	0.06%	0.012%
59	6.597	6.573	6.622	VV	442	6518	0.12%	0.024%
60	6.631	6.622	6.674	VV	185	3840	0.07%	0.014%
61	6.684	6.674	6.718	VV	236	3281	0.06%	0.012%
62	6.758	6.718	6.799	VV	627	10279	0.19%	0.038%
63	6.807	6.799	6.816	VV	78	779	0.01%	0.003%
64	6.836	6.816	6.860	VV	970	11840	0.22%	0.044%
65	6.883	6.860	7.010	VV	6161	84444	1.54%	0.311%
66	7.044	7.010	7.059	VV	237	4229	0.08%	0.016%
67	7.091	7.059	7.119	VV	197	4434	0.08%	0.016%
68	7.126	7.119	7.144	VV	184	837	0.02%	0.003%
69	7.168	7.144	7.188	PV	320	3510	0.06%	0.013%
70	7.244	7.188	7.278	VV	391	7078	0.13%	0.026%
71	7.291	7.278	7.318	VV	237	3737	0.07%	0.014%
72	7.332	7.318	7.360	VV	240	3707	0.07%	0.014%
73	7.397	7.360	7.415	VV	336	6344	0.12%	0.023%
74	7.432	7.415	7.458	VV	468	6429	0.12%	0.024%
75	7.480	7.458	7.504	VV	181	3400	0.06%	0.013%
76	7.538	7.504	7.553	VV	177	2380	0.04%	0.009%
77	7.573	7.553	7.595	VV	157	2255	0.04%	0.008%
78	7.608	7.595	7.654	VV	119	2228	0.04%	0.008%
79	7.666	7.654	7.674	VV	68	705	0.01%	0.003%

80	7.705	7.674	7.736	VV	683	10053	0.18%	0.037%
81	7.751	7.736	7.758	VV	71	714	0.01%	0.003%
82	7.769	7.758	7.806	VV	151	1603	0.03%	0.006%
83	7.831	7.806	7.848	VV	183	2514	0.05%	0.009%
84	7.856	7.848	7.870	VV	200	1676	0.03%	0.006%
85	7.881	7.870	7.921	VV	181	2539	0.05%	0.009%
86	7.929	7.921	7.984	PV	98	2536	0.05%	0.009%
87	8.240	8.228	8.265	VV	615	12035	0.22%	0.044%
88	8.278	8.265	8.301	VV	539	9975	0.18%	0.037%
89	8.319	8.301	8.347	VV	616	13168	0.24%	0.048%
90	8.357	8.347	8.389	VV	531	9824	0.18%	0.036%
91	8.405	8.389	8.460	VV	419	12628	0.23%	0.046%
92	8.480	8.460	8.529	VV	452	14042	0.26%	0.052%
93	8.587	8.529	8.654	VV	1230	32634	0.60%	0.120%
94	8.660	8.654	8.686	VV	177	3127	0.06%	0.012%
95	8.728	8.686	8.765	VV	312	9526	0.17%	0.035%
96	8.777	8.765	8.793	VV	131	1583	0.03%	0.006%
97	8.818	8.793	8.854	VV	177	3810	0.07%	0.014%
98	9.062	9.044	9.115	VV	1902	55380	1.01%	0.204%
99	9.125	9.115	9.267	VV	1014	52209	0.95%	0.192%
100	9.278	9.267	9.295	VV	415	6190	0.11%	0.023%
101	9.324	9.295	9.362	VV	878	21998	0.40%	0.081%
102	9.372	9.362	9.378	VV	308	2981	0.05%	0.011%
103	9.412	9.378	9.427	VV	1073	18283	0.33%	0.067%
104	9.449	9.427	9.457	VV	4985	52752	0.96%	0.194%
105	9.467	9.457	9.551	VV	5808	74075	1.35%	0.272%
106	9.561	9.551	9.573	VV	194	2216	0.04%	0.008%
107	9.597	9.573	9.638	VV	296	6306	0.12%	0.023%
108	9.649	9.638	9.694	VV	137	3176	0.06%	0.012%
109	9.707	9.694	9.720	VV	165	1682	0.03%	0.006%
110	9.739	9.720	9.767	VV	784	11148	0.20%	0.041%
111	9.792	9.767	9.841	VV	392	11158	0.20%	0.041%
112	9.871	9.841	9.928	VV	248	9132	0.17%	0.034%
113	9.933	9.928	9.953	VV	130	1799	0.03%	0.007%
114	9.965	9.953	9.996	VV	178	2538	0.05%	0.009%
115	10.029	9.996	10.069	VV	502	7752	0.14%	0.029%
116	10.078	10.069	10.093	VV	147	1432	0.03%	0.005%
117	10.124	10.093	10.170	VV	299	8916	0.16%	0.033%
118	10.193	10.170	10.213	VV	1055	13573	0.25%	0.050%
119	10.221	10.213	10.284	VV	310	6811	0.12%	0.025%
120	10.296	10.284	10.332	VV	227	3859	0.07%	0.014%
121	10.350	10.332	10.358	VV	110	1200	0.02%	0.004%
122	10.369	10.358	10.411	VV	93	1638	0.03%	0.006%
123	10.415	10.411	10.428	VV	86	401	0.01%	0.001%
124	10.438	10.428	10.444	PV	39	360	0.01%	0.001%
125	10.464	10.444	10.484	VV	99	1487	0.03%	0.005%
126	10.532	10.484	10.549	VV	239	5027	0.09%	0.018%

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127	10.583	10.549	10.608	VV	457	9281	0.17%	0.034%
128	10.634	10.608	10.669	VV	425	9196	0.17%	0.034%
129	10.676	10.669	10.695	VV	231	2440	0.04%	0.009%
130	10.727	10.695	10.763	PV	187	4342	0.08%	0.016%
131	10.775	10.763	10.796	VV	120	1232	0.02%	0.005%
132	10.807	10.796	10.818	VV	93	987	0.02%	0.004%
133	10.859	10.818	10.874	VV	360	7092	0.13%	0.026%
134	10.887	10.874	10.901	VV	351	4467	0.08%	0.016%
135	10.933	10.901	10.975	VV	1155	19709	0.36%	0.072%
136	11.002	10.975	11.109	VV	513	17950	0.33%	0.066%
137	11.155	11.109	11.176	VV	601	9818	0.18%	0.036%
138	11.208	11.176	11.235	VV	480	10846	0.20%	0.040%
139	11.273	11.235	11.289	VV	342	7748	0.14%	0.029%
140	11.303	11.289	11.361	VV	280	9262	0.17%	0.034%
141	11.386	11.361	11.424	VV	236	5483	0.10%	0.020%
142	11.445	11.424	11.483	VV	165	3335	0.06%	0.012%
143	11.500	11.483	11.535	PV	195	2971	0.05%	0.011%
144	11.567	11.535	11.591	VV	823	11277	0.21%	0.041%
145	11.637	11.591	11.691	VV	1244	21490	0.39%	0.079%
146	11.726	11.691	11.769	VV	539	11873	0.22%	0.044%
147	11.796	11.769	11.818	PV	517	6683	0.12%	0.025%
148	11.830	11.818	11.857	VV	324	4381	0.08%	0.016%
149	11.894	11.857	11.924	VV	362	7298	0.13%	0.027%
150	11.960	11.924	12.015	VV	518251	5468499	100.00%	20.115%
151	12.024	12.015	12.074	VV	551	16523	0.30%	0.061%
152	12.089	12.074	12.106	VV	547	8593	0.16%	0.032%
153	12.118	12.106	12.224	VV	374	12133	0.22%	0.045%
154	12.241	12.224	12.270	PV	208	3879	0.07%	0.014%
155	12.304	12.270	12.338	VV	1010	17472	0.32%	0.064%
156	12.358	12.338	12.379	VV	783	10730	0.20%	0.039%
157	12.397	12.379	12.441	VV	626	11054	0.20%	0.041%
158	12.464	12.441	12.485	VV	316	4542	0.08%	0.017%
159	12.498	12.485	12.521	VV	88	1986	0.04%	0.007%
160	12.551	12.521	12.661	VV	28429	347854	6.36%	1.280%
161	12.675	12.661	12.706	VV	393	8894	0.16%	0.033%
162	12.717	12.706	12.741	VV	345	5547	0.10%	0.020%
163	12.757	12.741	12.824	VV	497	12179	0.22%	0.045%
164	12.831	12.824	12.848	VV	208	2208	0.04%	0.008%
165	12.885	12.848	12.921	VV	401	9765	0.18%	0.036%
166	12.946	12.921	12.994	VV	1201	18328	0.34%	0.067%
167	13.011	12.994	13.045	VV	508	8437	0.15%	0.031%
168	13.061	13.045	13.134	VV	352	6282	0.11%	0.023%
169	13.199	13.134	13.251	VV	278	8334	0.15%	0.031%
170	13.257	13.251	13.271	VV	158	883	0.02%	0.003%
171	13.316	13.271	13.329	PV	350	5854	0.11%	0.022%
172	13.394	13.329	13.531	VV	369641	4487137	82.05%	16.506%
173	13.559	13.531	13.597	VV	1414	32668	0.60%	0.120%
174	13.619	13.597	13.663	VV	845	19707	0.36%	0.072%

175	13.674	13.663	13.735	VV	rteres 517	10978	0.20%	0.040%
176	13.782	13.735	13.854	VV	7192	99680	1.82%	0.367%
177	13.860	13.854	13.888	VV	322	4565	0.08%	0.017%
178	13.896	13.888	13.928	VV	265	4866	0.09%	0.018%
179	13.967	13.928	13.978	VV	282	6616	0.12%	0.024%
180	14.004	13.978	14.036	VV	306	7278	0.13%	0.027%
181	14.093	14.036	14.117	VV	789	16264	0.30%	0.060%
182	14.143	14.117	14.196	VV	1501	26562	0.49%	0.098%
183	14.205	14.196	14.218	VV	154	1644	0.03%	0.006%
184	14.247	14.218	14.259	VV	141	2992	0.05%	0.011%
185	14.273	14.259	14.308	VV	138	1418	0.03%	0.005%
186	14.377	14.308	14.425	PV	207	6601	0.12%	0.024%
187	14.543	14.425	14.562	PV	1160	23757	0.43%	0.087%
188	14.576	14.562	14.627	VV	1098	20706	0.38%	0.076%
189	14.657	14.627	14.681	VV	423	9539	0.17%	0.035%
190	14.705	14.681	14.746	VV	2559	39717	0.73%	0.146%
191	14.772	14.746	14.798	VV	2181	32026	0.59%	0.118%
192	14.807	14.798	14.884	VV	482	12176	0.22%	0.045%
193	14.924	14.884	14.948	VV	413	10224	0.19%	0.038%
194	14.972	14.948	15.033	VV	354	8411	0.15%	0.031%
195	15.102	15.033	15.121	VV	564	14892	0.27%	0.055%
196	15.146	15.121	15.168	VV	1012	16817	0.31%	0.062%
197	15.244	15.168	15.270	VV	2557	62595	1.14%	0.230%
198	15.291	15.270	15.360	VV	1273	23703	0.43%	0.087%
199	15.378	15.360	15.397	VV	341	4530	0.08%	0.017%
200	15.412	15.397	15.422	VV	178	1564	0.03%	0.006%
201	15.440	15.422	15.453	VV	131	1560	0.03%	0.006%
202	15.542	15.453	15.564	PV	519	10333	0.19%	0.038%
203	15.578	15.564	15.593	VV	317	4171	0.08%	0.015%
204	15.628	15.593	15.708	VV	19650	412086	7.54%	1.516%
205	15.720	15.708	15.738	VV	825	12799	0.23%	0.047%
206	15.764	15.738	15.801	VV	4844	70091	1.28%	0.258%
207	15.839	15.801	15.882	VV	9243	130260	2.38%	0.479%
208	15.895	15.882	15.924	VV	273	3964	0.07%	0.015%
209	15.979	15.924	16.007	PV	129	2763	0.05%	0.010%
210	16.029	16.007	16.054	VV	156	2211	0.04%	0.008%
211	16.089	16.054	16.110	VV	166	3090	0.06%	0.011%
212	16.152	16.110	16.198	VV	913	24218	0.44%	0.089%
213	16.229	16.198	16.242	VV	858	13166	0.24%	0.048%
214	16.265	16.242	16.298	VV	2848	39360	0.72%	0.145%
215	16.327	16.298	16.371	VV	1323	22413	0.41%	0.082%
216	16.397	16.371	16.420	VV	143	3213	0.06%	0.012%
217	16.441	16.420	16.450	PV	277	2907	0.05%	0.011%
218	16.466	16.450	16.508	VV	235	4175	0.08%	0.015%
219	16.562	16.508	16.593	PV	922	16320	0.30%	0.060%
220	16.645	16.593	16.691	VV	9006	191010	3.49%	0.703%
221	16.746	16.691	16.795	VV	9683	184983	3.38%	0.680%

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222	16.825	16.795	16.854	VV	2651	42602	0.78%	0.157%
223	16.879	16.854	16.924	VV	2260	37805	0.69%	0.139%
224	16.937	16.924	16.980	VV	187	3463	0.06%	0.013%
225	17.126	16.980	17.161	PV	1481	36307	0.66%	0.134%
226	17.216	17.161	17.245	VV	4332	100342	1.83%	0.369%
227	17.263	17.245	17.274	VV	2420	33448	0.61%	0.123%
228	17.290	17.274	17.328	VV	3348	47634	0.87%	0.175%
229	17.442	17.328	17.453	VV	625	13357	0.24%	0.049%
230	17.458	17.453	17.520	VV	413	8510	0.16%	0.031%
231	17.589	17.520	17.634	PV	6275	144714	2.65%	0.532%
232	17.662	17.634	17.714	VV	12436	184146	3.37%	0.677%
233	17.746	17.714	17.770	VV	1554	25269	0.46%	0.093%
234	17.790	17.770	17.813	VV	558	10211	0.19%	0.038%
235	17.843	17.813	17.858	VV	214	3265	0.06%	0.012%
236	17.884	17.858	17.907	PV	398	6951	0.13%	0.026%
237	17.938	17.907	17.967	VV	236	5195	0.10%	0.019%
238	18.054	17.967	18.072	PV	1741	42665	0.78%	0.157%
239	18.100	18.072	18.133	VV	6291	98118	1.79%	0.361%
240	18.190	18.133	18.218	VV	5657	94610	1.73%	0.348%
241	18.251	18.218	18.268	VV	863	21527	0.39%	0.079%
242	18.282	18.268	18.301	VV	643	9863	0.18%	0.036%
243	18.333	18.301	18.358	VV	1513	28433	0.52%	0.105%
244	18.373	18.358	18.387	VV	401	6111	0.11%	0.022%
245	18.426	18.387	18.439	VV	2920	44443	0.81%	0.163%
246	18.468	18.439	18.500	VV	13996	309524	5.66%	1.139%
247	18.523	18.500	18.564	VV	14514	264059	4.83%	0.971%
248	18.617	18.564	18.669	VV	2255	66765	1.22%	0.246%
249	18.741	18.669	18.771	VV	1815	45064	0.82%	0.166%
250	18.781	18.771	18.807	VV	657	11549	0.21%	0.042%
251	18.822	18.807	18.845	VV	381	6306	0.12%	0.023%
252	18.931	18.845	18.980	PV	6559	152210	2.78%	0.560%
253	19.024	18.980	19.067	VV	6499	141456	2.59%	0.520%
254	19.091	19.067	19.108	VV	1401	24052	0.44%	0.088%
255	19.123	19.108	19.144	VV	697	13042	0.24%	0.048%
256	19.216	19.144	19.239	VV	1259	45359	0.83%	0.167%
257	19.295	19.239	19.313	VV	11428	223702	4.09%	0.823%
258	19.332	19.313	19.386	VV	10141	286537	5.24%	1.054%
259	19.426	19.386	19.449	VV	4845	120281	2.20%	0.442%
260	19.469	19.449	19.504	VV	4241	97450	1.78%	0.358%
261	19.533	19.504	19.551	VV	2875	62165	1.14%	0.229%
262	19.579	19.551	19.604	VV	3063	77930	1.43%	0.287%
263	19.626	19.604	19.658	VV	2867	68685	1.26%	0.253%
264	19.714	19.658	19.756	VV	5913	177344	3.24%	0.652%
265	19.779	19.756	19.801	VV	5035	97500	1.78%	0.359%
266	19.825	19.801	19.854	VV	4481	111134	2.03%	0.409%
267	19.890	19.854	19.921	VV	4107	136164	2.49%	0.501%
268	20.003	19.921	20.038	VV	7959	301537	5.51%	1.109%
269	20.069	20.038	20.107	VV	16469	421604	7.71%	1.551%

270	20.119	20.107	20.161	VV	rteres 7108	197515	3.61%	0.727%
271	20.335	20.161	20.353	VV	7346	687536	12.57%	2.529%
272	20.371	20.353	20.383	VV	6585	119313	2.18%	0.439%
273	20.453	20.383	20.478	VV	10055	425541	7.78%	1.565%
274	20.498	20.478	20.514	VV	8069	172658	3.16%	0.635%
275	20.617	20.514	20.648	VV	13142	752360	13.76%	2.767%
276	20.810	20.648	20.837	VV	13356	1200182	21.95%	4.415%
277	20.847	20.837	20.894	VV	11216	373333	6.83%	1.373%
278	20.979	20.894	21.011	VV	11534	781408	14.29%	2.874%
279	21.111	21.011	21.148	VV	11168	899495	16.45%	3.309%
280	21.192	21.148	21.230	VV	12277	540694	9.89%	1.989%
281	21.263	21.230	21.275	VV	10367	277098	5.07%	1.019%
282	21.294	21.275	21.371	VV	10363	560826	10.26%	2.063%
283	21.382	21.371	21.434	VV	8770	320786	5.87%	1.180%
284	21.444	21.434	21.462	VV	8005	129447	2.37%	0.476%
285	21.477	21.462	21.494	VV	7598	149072	2.73%	0.548%
286	21.521	21.494	21.551	VV	7470	249238	4.56%	0.917%
287	21.623	21.551	21.738	VV	8004	733077	13.41%	2.697%
288	21.748	21.738	21.771	VV	5213	100941	1.85%	0.371%
289	21.783	21.771	21.833	VV	4773	163966	3.00%	0.603%
290	21.845	21.833	21.888	VV	3948	125080	2.29%	0.460%
291	21.974	21.888	22.041	VV	3324	285139	5.21%	1.049%
292	22.047	22.041	22.064	VV	2402	32807	0.60%	0.121%
293	22.111	22.064	22.231	VV	3109	171443	3.14%	0.631%
294	22.267	22.231	22.278	VV	373	9532	0.17%	0.035%
295	22.287	22.278	22.301	VBA	120	38893	0.71%	0.143%

Sum of corrected areas: 27185662

Aliphatic EPH 042724.M Tue May 21 02:10:13 2024