

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048528.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 00:44
 Sample : P2687-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.134	3.105	3.156	BV	266	2559	0.04%	0.004%
2	3.182	3.156	3.275	PV	1911	26134	0.38%	0.045%
3	3.284	3.275	3.405	PV	109	2113	0.03%	0.004%
4	3.412	3.405	3.462	PV	73	2570	0.04%	0.004%
5	3.470	3.462	3.630	VV	138	9829	0.14%	0.017%
6	3.643	3.630	3.754	PV	145	5768	0.08%	0.010%
7	3.764	3.754	3.786	VV	127	1734	0.02%	0.003%
8	3.805	3.786	3.850	VV	801	8131	0.12%	0.014%
9	3.862	3.850	3.869	PV	57	348	0.01%	0.001%
10	3.874	3.869	3.895	VV	78	261	0.00%	0.000%
11	3.921	3.895	3.971	PV	456	5410	0.08%	0.009%
12	4.123	4.065	4.138	BV	295	2759	0.04%	0.005%
13	4.165	4.138	4.268	VV	425	8587	0.12%	0.015%
14	4.307	4.268	4.339	PV	1444	21308	0.31%	0.037%
15	4.346	4.339	4.382	VV	348	5878	0.08%	0.010%
16	4.410	4.382	4.461	VV	377	8282	0.12%	0.014%
17	4.470	4.461	4.505	VV	222	3068	0.04%	0.005%
18	4.514	4.505	4.534	VV	99	1065	0.02%	0.002%
19	4.594	4.534	4.690	VV	615	18086	0.26%	0.031%
20	4.710	4.690	4.720	VV	519	4931	0.07%	0.009%
21	4.749	4.720	4.801	VV	696	12082	0.17%	0.021%
22	4.816	4.801	4.828	VV	152	1318	0.02%	0.002%
23	4.836	4.828	4.884	VV	124	1501	0.02%	0.003%
24	4.895	4.884	4.932	VV	100	1481	0.02%	0.003%
25	4.964	4.932	4.992	PV	166	3246	0.05%	0.006%
26	5.008	4.992	5.075	VV	178	4504	0.06%	0.008%
27	5.084	5.075	5.158	PV	102	2892	0.04%	0.005%
28	5.166	5.158	5.228	VV	83	2073	0.03%	0.004%
29	5.235	5.228	5.261	VV	139	1677	0.02%	0.003%
30	5.283	5.261	5.321	VV	291	4415	0.06%	0.008%
31	5.343	5.321	5.368	VV	127	2503	0.04%	0.004%

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32	5.381	5.368	5.395	VV	147	1639	0.02%	0.003%
33	5.403	5.395	5.443	VV	157	2683	0.04%	0.005%
34	5.467	5.443	5.476	VV	156	2198	0.03%	0.004%
35	5.524	5.476	5.588	VV	1622	23926	0.34%	0.041%
36	5.598	5.588	5.694	VV	112	4612	0.07%	0.008%
37	5.717	5.694	5.731	PV	180	1927	0.03%	0.003%
38	5.755	5.731	5.825	VV	3580	53358	0.77%	0.092%
39	5.840	5.825	5.890	VV	263	6701	0.10%	0.012%
40	5.912	5.890	5.947	VV	211	4267	0.06%	0.007%
41	5.964	5.947	6.063	VV	175	5426	0.08%	0.009%
42	6.074	6.063	6.092	VV	126	1367	0.02%	0.002%
43	6.099	6.092	6.159	VV	103	1802	0.03%	0.003%
44	6.168	6.159	6.178	VV	98	795	0.01%	0.001%
45	6.204	6.178	6.215	VV	182	2446	0.04%	0.004%
46	6.234	6.215	6.264	VV	178	3548	0.05%	0.006%
47	6.303	6.264	6.367	VV	1238	28284	0.41%	0.049%
48	6.381	6.367	6.404	VV	252	4321	0.06%	0.007%
49	6.427	6.404	6.441	VV	522	7636	0.11%	0.013%
50	6.451	6.441	6.494	VV	645	10013	0.14%	0.017%
51	6.516	6.494	6.545	VV	592	9753	0.14%	0.017%
52	6.557	6.545	6.573	VV	368	4797	0.07%	0.008%
53	6.611	6.573	6.626	VV	590	12924	0.19%	0.022%
54	6.654	6.626	6.708	VV	776	20347	0.29%	0.035%
55	6.724	6.708	6.741	VV	323	3988	0.06%	0.007%
56	6.768	6.741	6.811	VV	230	6650	0.10%	0.012%
57	6.828	6.811	6.849	VV	1449	17970	0.26%	0.031%
58	6.873	6.849	7.008	VV	12585	160293	2.31%	0.278%
59	7.023	7.008	7.121	VV	147	4139	0.06%	0.007%
60	7.124	7.121	7.175	VV	67	1197	0.02%	0.002%
61	7.231	7.175	7.251	PV	656	9336	0.13%	0.016%
62	7.270	7.251	7.315	VV	618	13815	0.20%	0.024%
63	7.341	7.315	7.361	VV	163	3428	0.05%	0.006%
64	7.387	7.361	7.403	VV	336	4642	0.07%	0.008%
65	7.422	7.403	7.507	VV	486	10806	0.16%	0.019%
66	7.559	7.507	7.579	VV	214	4981	0.07%	0.009%
67	7.594	7.579	7.621	VV	127	1989	0.03%	0.003%
68	7.633	7.621	7.658	VV	118	1300	0.02%	0.002%
69	7.694	7.658	7.721	VV	168	3665	0.05%	0.006%
70	7.759	7.721	7.771	VV	160	2250	0.03%	0.004%
71	7.780	7.771	7.794	VV	88	710	0.01%	0.001%
72	7.816	7.794	7.906	PV	126	2759	0.04%	0.005%
73	7.919	7.906	7.948	VV	82	1164	0.02%	0.002%
74	7.959	7.948	7.971	VV	126	1064	0.02%	0.002%
75	8.284	8.276	8.301	VV	467	6435	0.09%	0.011%
76	8.314	8.301	8.337	VV	518	9386	0.14%	0.016%
77	8.348	8.337	8.371	VV	493	7562	0.11%	0.013%
78	8.386	8.371	8.441	VV	402	12929	0.19%	0.022%
79	8.468	8.441	8.528	VV	522	20412	0.29%	0.035%

80	8.587	8.528	8.651	VV	876	34222	0.49%	0.059%
81	8.689	8.651	8.705	VV	630	13011	0.19%	0.023%
82	8.713	8.705	8.793	VV	461	11894	0.17%	0.021%
83	8.805	8.793	8.845	VV	210	3467	0.05%	0.006%
84	8.984	8.972	9.033	VV	3299	81661	1.18%	0.142%
85	9.050	9.033	9.194	VV	2604	104890	1.51%	0.182%
86	9.204	9.194	9.240	VV	594	15216	0.22%	0.026%
87	9.262	9.240	9.284	VV	1008	17773	0.26%	0.031%
88	9.309	9.284	9.375	VV	1055	31889	0.46%	0.055%
89	9.402	9.375	9.417	VV	924	15567	0.22%	0.027%
90	9.438	9.417	9.446	VV	2406	27454	0.40%	0.048%
91	9.457	9.446	9.529	VV	2741	37301	0.54%	0.065%
92	9.587	9.529	9.626	VV	387	12863	0.19%	0.022%
93	9.639	9.626	9.655	VV	182	2399	0.03%	0.004%
94	9.688	9.655	9.710	VV	223	5609	0.08%	0.010%
95	9.731	9.710	9.758	VV	738	14236	0.20%	0.025%
96	9.776	9.758	9.818	VV	1243	21100	0.30%	0.037%
97	9.854	9.818	9.884	VV	377	10030	0.14%	0.017%
98	9.925	9.884	9.943	VV	334	8262	0.12%	0.014%
99	9.958	9.943	9.992	VV	281	6275	0.09%	0.011%
100	10.019	9.992	10.078	VV	585	13002	0.19%	0.023%
101	10.099	10.078	10.165	VV	595	17708	0.25%	0.031%
102	10.184	10.165	10.251	VV	933	24348	0.35%	0.042%
103	10.262	10.251	10.269	VV	182	1737	0.03%	0.003%
104	10.286	10.269	10.321	VV	263	4026	0.06%	0.007%
105	10.329	10.321	10.341	VV	107	814	0.01%	0.001%
106	10.358	10.341	10.369	VV	75	993	0.01%	0.002%
107	10.374	10.369	10.395	VV	66	551	0.01%	0.001%
108	10.407	10.395	10.444	PV	69	1304	0.02%	0.002%
109	10.485	10.444	10.498	VV	124	2696	0.04%	0.005%
110	10.535	10.498	10.545	VV	183	4187	0.06%	0.007%
111	10.573	10.545	10.596	VV	557	9452	0.14%	0.016%
112	10.624	10.596	10.644	VV	387	8181	0.12%	0.014%
113	10.662	10.644	10.695	VV	420	6858	0.10%	0.012%
114	10.703	10.695	10.726	VV	177	2772	0.04%	0.005%
115	10.738	10.726	10.750	VV	177	1595	0.02%	0.003%
116	10.776	10.750	10.791	VV	249	4342	0.06%	0.008%
117	10.836	10.791	10.861	VV	674	16943	0.24%	0.029%
118	10.877	10.861	10.896	VV	823	11817	0.17%	0.020%
119	10.921	10.896	10.961	VV	1268	23021	0.33%	0.040%
120	10.990	10.961	11.010	VV	723	15566	0.22%	0.027%
121	11.020	11.010	11.040	VV	547	7405	0.11%	0.013%
122	11.051	11.040	11.069	VV	294	4089	0.06%	0.007%
123	11.076	11.069	11.094	VV	268	2758	0.04%	0.005%
124	11.144	11.094	11.157	VV	487	10609	0.15%	0.018%
125	11.180	11.157	11.238	VV	5735	89436	1.29%	0.155%
126	11.257	11.238	11.283	VV	1606	27210	0.39%	0.047%

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127	11.295	11.283	11.395	VV	641	22422	0.32%	0.039%
128	11.434	11.395	11.461	VV	338	7154	0.10%	0.012%
129	11.481	11.461	11.531	VV	418	9619	0.14%	0.017%
130	11.557	11.531	11.576	VV	949	12528	0.18%	0.022%
131	11.597	11.576	11.607	VV	463	6785	0.10%	0.012%
132	11.626	11.607	11.685	VV	1221	23035	0.33%	0.040%
133	11.715	11.685	11.753	VV	924	17043	0.25%	0.030%
134	11.785	11.753	11.802	PV	524	6899	0.10%	0.012%
135	11.819	11.802	11.848	VV	515	7563	0.11%	0.013%
136	11.872	11.848	11.910	VV	979	17548	0.25%	0.030%
137	11.949	11.910	11.999	VV	636970	6946077	100.00%	12.036%
138	12.016	11.999	12.068	VV	1618	39746	0.57%	0.069%
139	12.100	12.068	12.120	VV	1520	29247	0.42%	0.051%
140	12.132	12.120	12.148	VV	767	10541	0.15%	0.018%
141	12.163	12.148	12.206	VV	861	13135	0.19%	0.023%
142	12.229	12.206	12.255	PV	314	5302	0.08%	0.009%
143	12.293	12.255	12.325	VV	943	19033	0.27%	0.033%
144	12.348	12.325	12.369	VV	1411	22332	0.32%	0.039%
145	12.389	12.369	12.435	VV	1076	23623	0.34%	0.041%
146	12.453	12.435	12.507	VV	1076	21860	0.31%	0.038%
147	12.540	12.507	12.618	VV	37122	441212	6.35%	0.765%
148	12.626	12.618	12.647	VV	568	8795	0.13%	0.015%
149	12.659	12.647	12.674	VV	459	6238	0.09%	0.011%
150	12.708	12.674	12.723	VV	378	9633	0.14%	0.017%
151	12.745	12.723	12.808	VV	556	17685	0.25%	0.031%
152	12.836	12.808	12.856	VV	1144	16253	0.23%	0.028%
153	12.881	12.856	12.905	VV	865	15406	0.22%	0.027%
154	12.935	12.905	12.962	VV	1413	22681	0.33%	0.039%
155	12.999	12.962	13.041	VV	16355	210288	3.03%	0.364%
156	13.049	13.041	13.115	VV	788	15665	0.23%	0.027%
157	13.185	13.115	13.244	PV	871	27727	0.40%	0.048%
158	13.297	13.244	13.323	VV	12437	162121	2.33%	0.281%
159	13.383	13.323	13.458	VV	478354	5770972	83.08%	10.000%
160	13.473	13.458	13.522	VV	1169	32543	0.47%	0.056%
161	13.548	13.522	13.591	VV	1243	36433	0.52%	0.063%
162	13.611	13.591	13.635	VV	944	18522	0.27%	0.032%
163	13.640	13.635	13.651	VV	547	5472	0.08%	0.009%
164	13.665	13.651	13.682	VV	577	8996	0.13%	0.016%
165	13.692	13.682	13.721	VV	451	7641	0.11%	0.013%
166	13.772	13.721	13.851	VV	21504	291576	4.20%	0.505%
167	13.889	13.851	13.933	VV	1800	42786	0.62%	0.074%
168	13.958	13.933	13.969	VV	421	7581	0.11%	0.013%
169	13.996	13.969	14.016	VV	1068	18532	0.27%	0.032%
170	14.035	14.016	14.058	VV	1035	17603	0.25%	0.031%
171	14.078	14.058	14.101	VV	1109	17441	0.25%	0.030%
172	14.133	14.101	14.148	VV	1261	21361	0.31%	0.037%
173	14.161	14.148	14.183	VV	1209	17313	0.25%	0.030%
174	14.205	14.183	14.245	VV	726	15962	0.23%	0.028%

175	14.254	14.245	14.262	VV	138	1011	0.01%	0.002%
176	14.287	14.262	14.307	VV	207	3106	0.04%	0.005%
177	14.356	14.307	14.368	PV	445	8642	0.12%	0.015%
178	14.372	14.368	14.401	VV	426	6276	0.09%	0.011%
179	14.411	14.401	14.438	VV	220	2825	0.04%	0.005%
180	14.459	14.438	14.485	PV	652	9377	0.13%	0.016%
181	14.526	14.485	14.549	VV	1329	26757	0.39%	0.046%
182	14.568	14.549	14.598	VV	1474	26404	0.38%	0.046%
183	14.630	14.598	14.675	VV	1182	27861	0.40%	0.048%
184	14.694	14.675	14.714	VV	1495	19992	0.29%	0.035%
185	14.726	14.714	14.740	VV	576	7301	0.11%	0.013%
186	14.760	14.740	14.779	VV	1245	17343	0.25%	0.030%
187	14.800	14.779	14.839	VV	1078	25999	0.37%	0.045%
188	14.864	14.839	14.890	VV	1746	27881	0.40%	0.048%
189	14.929	14.890	14.967	VV	995	29897	0.43%	0.052%
190	14.989	14.967	15.008	VV	449	8931	0.13%	0.015%
191	15.089	15.008	15.111	VV	679	26290	0.38%	0.046%
192	15.178	15.111	15.194	VV	4351	86263	1.24%	0.149%
193	15.216	15.194	15.257	VV	6111	138871	2.00%	0.241%
194	15.277	15.257	15.317	VV	1924	40871	0.59%	0.071%
195	15.336	15.317	15.365	VV	1606	27048	0.39%	0.047%
196	15.370	15.365	15.392	VV	542	6609	0.10%	0.011%
197	15.408	15.392	15.452	VV	295	6889	0.10%	0.012%
198	15.486	15.452	15.502	PV	482	6909	0.10%	0.012%
199	15.516	15.502	15.557	VV	440	8213	0.12%	0.014%
200	15.616	15.557	15.695	VV	18701	354801	5.11%	0.615%
201	15.710	15.695	15.728	VV	614	9678	0.14%	0.017%
202	15.771	15.728	15.798	VV	12489	175103	2.52%	0.303%
203	15.828	15.798	15.875	VV	6944	110911	1.60%	0.192%
204	15.888	15.875	15.911	VV	358	4802	0.07%	0.008%
205	15.931	15.911	15.965	VV	234	3094	0.04%	0.005%
206	16.017	15.965	16.052	PV	428	12590	0.18%	0.022%
207	16.082	16.052	16.108	VV	368	7736	0.11%	0.013%
208	16.138	16.108	16.185	VV	886	22978	0.33%	0.040%
209	16.214	16.185	16.231	VV	894	17452	0.25%	0.030%
210	16.254	16.231	16.277	VV	2207	37122	0.53%	0.064%
211	16.318	16.277	16.337	VV	2120	52247	0.75%	0.091%
212	16.385	16.337	16.406	VV	2780	77665	1.12%	0.135%
213	16.482	16.406	16.511	VV	4563	207443	2.99%	0.359%
214	16.555	16.511	16.567	VV	7442	174602	2.51%	0.303%
215	16.584	16.567	16.605	VV	10261	183661	2.64%	0.318%
216	16.648	16.605	16.660	VV	11582	301170	4.34%	0.522%
217	16.679	16.660	16.690	VV	16852	254064	3.66%	0.440%
218	16.704	16.690	16.720	VV	18417	294161	4.23%	0.510%
219	16.735	16.720	16.754	VV	18107	328744	4.73%	0.570%
220	16.766	16.754	16.780	VV	15020	216500	3.12%	0.375%
221	16.820	16.780	16.888	VV	67719	1630825	23.48%	2.826%

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222	16.908	16.888	16.919	VV	20896	327226	4.71%	0.567%
223	16.937	16.919	17.003	VV	24775	823150	11.85%	1.426%
224	17.023	17.003	17.038	VV	16695	293745	4.23%	0.509%
225	17.052	17.038	17.071	VV	16358	275838	3.97%	0.478%
226	17.108	17.071	17.151	VV	15505	620385	8.93%	1.075%
227	17.168	17.151	17.231	VV	12818	461590	6.65%	0.800%
228	17.251	17.231	17.261	VV	7098	107737	1.55%	0.187%
229	17.278	17.261	17.308	VV	9738	167621	2.41%	0.290%
230	17.330	17.308	17.361	VV	3305	75737	1.09%	0.131%
231	17.377	17.361	17.428	VV	2310	65229	0.94%	0.113%
232	17.455	17.428	17.501	VV	2087	55852	0.80%	0.097%
233	17.572	17.501	17.625	VV	10740	263722	3.80%	0.457%
234	17.651	17.625	17.703	VV	7512	134093	1.93%	0.232%
235	17.733	17.703	17.798	VV	3212	76316	1.10%	0.132%
236	17.823	17.798	17.841	VV	1025	19925	0.29%	0.035%
237	17.869	17.841	17.902	VV	965	25981	0.37%	0.045%
238	17.926	17.902	17.955	VV	787	20210	0.29%	0.035%
239	17.980	17.955	17.995	VV	978	19199	0.28%	0.033%
240	18.047	17.995	18.061	VV	2469	74676	1.08%	0.129%
241	18.088	18.061	18.118	VV	4021	86062	1.24%	0.149%
242	18.130	18.118	18.145	VV	1420	21172	0.30%	0.037%
243	18.178	18.145	18.249	VV	7215	183893	2.65%	0.319%
244	18.273	18.249	18.286	VV	2273	43840	0.63%	0.076%
245	18.320	18.286	18.348	VV	3471	98402	1.42%	0.171%
246	18.414	18.348	18.426	VV	6243	167672	2.41%	0.291%
247	18.452	18.426	18.491	VV	17578	499486	7.19%	0.866%
248	18.512	18.491	18.561	VV	21205	475280	6.84%	0.824%
249	18.581	18.561	18.590	VV	4726	78163	1.13%	0.135%
250	18.606	18.590	18.641	VV	5167	132749	1.91%	0.230%
251	18.732	18.641	18.788	VV	9810	466727	6.72%	0.809%
252	18.806	18.788	18.845	VV	4654	141186	2.03%	0.245%
253	18.915	18.845	18.971	VV	8944	437104	6.29%	0.757%
254	19.021	18.971	19.065	VV	12318	395752	5.70%	0.686%
255	19.082	19.065	19.099	VV	6243	122131	1.76%	0.212%
256	19.121	19.099	19.160	VV	7951	220168	3.17%	0.382%
257	19.279	19.160	19.303	VV	17383	697402	10.04%	1.208%
258	19.318	19.303	19.365	VV	13571	372352	5.36%	0.645%
259	19.399	19.365	19.434	VV	8341	313544	4.51%	0.543%
260	19.460	19.434	19.493	VV	10896	314969	4.53%	0.546%
261	19.514	19.493	19.547	VV	9544	276811	3.99%	0.480%
262	19.566	19.547	19.598	VV	7842	231332	3.33%	0.401%
263	19.615	19.598	19.649	VV	7720	222620	3.20%	0.386%
264	19.703	19.649	19.741	VV	8858	441036	6.35%	0.764%
265	19.767	19.741	19.788	VV	13303	296919	4.27%	0.515%
266	19.812	19.788	19.847	VV	15783	401351	5.78%	0.695%
267	19.879	19.847	19.904	VV	10115	315091	4.54%	0.546%
268	19.917	19.904	19.938	VV	9356	184916	2.66%	0.320%
269	19.981	19.938	20.022	VV	10555	492085	7.08%	0.853%

270	20.071	20.022	20.098	VV	rteres 14726	558276	8.04%	0.967%
271	20.115	20.098	20.150	VV	11785	360198	5.19%	0.624%
272	20.315	20.150	20.331	VV	13861	1333466	19.20%	2.311%
273	20.347	20.331	20.375	VV	13969	352286	5.07%	0.610%
274	20.442	20.375	20.462	VV	15544	749580	10.79%	1.299%
275	20.576	20.462	20.647	VV	20950	1971382	28.38%	3.416%
276	20.673	20.647	20.715	VV	17857	716020	10.31%	1.241%
277	20.749	20.715	20.767	VV	19618	588840	8.48%	1.020%
278	20.797	20.767	20.850	VV	20237	957887	13.79%	1.660%
279	20.869	20.850	20.927	VV	19230	871326	12.54%	1.510%
280	20.968	20.927	21.018	VV	19583	1044789	15.04%	1.810%
281	21.099	21.018	21.113	VV	19583	1100632	15.85%	1.907%
282	21.177	21.113	21.261	VV	21293	1780421	25.63%	3.085%
283	21.332	21.261	21.415	VV	20581	1848650	26.61%	3.203%
284	21.426	21.415	21.434	VV	19649	226051	3.25%	0.392%
285	21.466	21.434	21.555	VV	19779	1420196	20.45%	2.461%
286	21.610	21.555	21.655	VV	19849	1164198	16.76%	2.017%
287	21.667	21.655	21.711	VV	19354	651012	9.37%	1.128%
288	21.792	21.711	21.805	VV	19412	1087131	15.65%	1.884%
289	21.873	21.805	21.988	VV	20261	2160319	31.10%	3.743%
290	22.096	21.988	22.178	VV	21002	2209687	31.81%	3.829%
291	22.182	22.178	22.191	VV	18671	148959	2.14%	0.258%
292	22.231	22.191	22.301	VBA	18878	1255803	18.08%	2.176%
Sum of corrected areas:						57709095		

Aliphatic EPH 052524.M Tue Jun 04 02:35:26 2024