

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
 Data File : FE048708.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2024 21:11
 Sample : P2864-05D
 Misc :
 ALS Vial : 19 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	3.015	2.971	3.046	BV	155	2370	0.04%	0.005%
2	3.060	3.046	3.092	PV	176	2698	0.05%	0.006%
3	3.100	3.092	3.168	VV	116	2579	0.05%	0.006%
4	3.186	3.168	3.307	VV	410	10445	0.19%	0.023%
5	3.321	3.307	3.367	VV	161	2588	0.05%	0.006%
6	3.379	3.367	3.425	VV	91	2330	0.04%	0.005%
7	3.443	3.425	3.456	PV	171	2059	0.04%	0.005%
8	3.463	3.456	3.492	VV	153	2189	0.04%	0.005%
9	3.513	3.492	3.530	VV	214	2424	0.04%	0.005%
10	3.560	3.530	3.624	VV	194	5747	0.10%	0.013%
11	3.640	3.624	3.734	VV	171	7656	0.14%	0.017%
12	3.748	3.734	3.755	VV	168	1239	0.02%	0.003%
13	3.766	3.755	3.781	VV	209	2430	0.04%	0.005%
14	3.798	3.781	3.841	VV	1456	15335	0.28%	0.034%
15	3.863	3.841	3.893	PV	86	1647	0.03%	0.004%
16	3.914	3.893	3.969	VV	827	10053	0.18%	0.022%
17	4.002	3.969	4.081	VV	243	6453	0.12%	0.014%
18	4.119	4.081	4.141	PV	156	3038	0.05%	0.007%
19	4.158	4.141	4.257	VV	585	10790	0.20%	0.024%
20	4.304	4.257	4.408	VV	1208	30475	0.55%	0.067%
21	4.410	4.408	4.468	VV	212	4076	0.07%	0.009%
22	4.476	4.468	4.498	VV	99	1559	0.03%	0.003%
23	4.514	4.498	4.555	VV	328	3328	0.06%	0.007%
24	4.575	4.555	4.603	VV	346	5452	0.10%	0.012%
25	4.614	4.603	4.645	VV	195	3218	0.06%	0.007%
26	4.659	4.645	4.681	VV	165	2199	0.04%	0.005%
27	4.693	4.681	4.713	VV	180	1718	0.03%	0.004%
28	4.743	4.713	4.768	PV	301	4502	0.08%	0.010%
29	4.772	4.768	4.791	VV	130	1364	0.02%	0.003%
30	4.803	4.791	4.848	VV	237	3569	0.06%	0.008%
31	4.891	4.848	4.908	VV	120	2411	0.04%	0.005%

					rteres			
32	4.954	4.908	5.012	VV	220	6588	0.12%	0.015%
33	5.042	5.012	5.069	VV	139	2859	0.05%	0.006%
34	5.077	5.069	5.188	VV	80	4084	0.07%	0.009%
35	5.198	5.188	5.205	PV	51	546	0.01%	0.001%
36	5.222	5.205	5.258	VV	159	2499	0.05%	0.006%
37	5.277	5.258	5.315	PV	175	3674	0.07%	0.008%
38	5.322	5.315	5.348	VV	109	1672	0.03%	0.004%
39	5.355	5.348	5.377	VV	149	1399	0.03%	0.003%
40	5.394	5.377	5.445	VV	192	3156	0.06%	0.007%
41	5.454	5.445	5.497	PV	104	1583	0.03%	0.003%
42	5.518	5.497	5.573	PV	756	10370	0.19%	0.023%
43	5.585	5.573	5.668	VV	160	3546	0.06%	0.008%
44	5.681	5.668	5.695	PV	77	806	0.01%	0.002%
45	5.702	5.695	5.731	VV	105	1310	0.02%	0.003%
46	5.770	5.731	5.806	PV	594	13096	0.24%	0.029%
47	5.818	5.806	5.860	VV	148	3701	0.07%	0.008%
48	5.898	5.860	5.915	VV	147	3146	0.06%	0.007%
49	5.920	5.915	5.938	VV	89	1072	0.02%	0.002%
50	5.961	5.938	5.984	VV	174	2541	0.05%	0.006%
51	5.996	5.984	6.045	VV	107	2872	0.05%	0.006%
52	6.073	6.045	6.109	VV	114	2266	0.04%	0.005%
53	6.129	6.109	6.211	VV	140	5104	0.09%	0.011%
54	6.221	6.211	6.235	VV	103	896	0.02%	0.002%
55	6.245	6.235	6.251	PV	96	625	0.01%	0.001%
56	6.285	6.251	6.331	VV	1925	28075	0.51%	0.062%
57	6.337	6.331	6.354	VV	302	2684	0.05%	0.006%
58	6.370	6.354	6.434	VV	283	9551	0.17%	0.021%
59	6.453	6.434	6.475	VV	348	5552	0.10%	0.012%
60	6.480	6.475	6.525	VV	162	4283	0.08%	0.009%
61	6.543	6.525	6.555	VV	189	2655	0.05%	0.006%
62	6.581	6.555	6.621	VV	415	9131	0.17%	0.020%
63	6.631	6.621	6.662	VV	218	4166	0.08%	0.009%
64	6.681	6.662	6.724	VV	179	4721	0.09%	0.010%
65	6.742	6.724	6.805	VV	276	7786	0.14%	0.017%
66	6.822	6.805	6.844	VV	485	6567	0.12%	0.014%
67	6.867	6.844	6.948	VV	6085	76940	1.39%	0.170%
68	6.954	6.948	6.991	VV	210	3784	0.07%	0.008%
69	7.007	6.991	7.045	VV	221	3732	0.07%	0.008%
70	7.073	7.045	7.091	VV	202	3508	0.06%	0.008%
71	7.105	7.091	7.181	VV	194	3905	0.07%	0.009%
72	7.226	7.181	7.263	PV	665	12809	0.23%	0.028%
73	7.274	7.263	7.301	VV	237	4215	0.08%	0.009%
74	7.309	7.301	7.322	VV	143	1809	0.03%	0.004%
75	7.331	7.322	7.358	VV	223	2971	0.05%	0.007%
76	7.380	7.358	7.400	VV	388	6207	0.11%	0.014%
77	7.415	7.400	7.449	VV	429	7403	0.13%	0.016%
78	7.463	7.449	7.500	VV	219	4434	0.08%	0.010%
79	7.518	7.500	7.534	VV	234	3414	0.06%	0.008%

80	7.557	7.534	7.571	VV	276	4093	0.07%	0.009%
81	7.588	7.571	7.671	VV	202	9299	0.17%	0.020%
82	7.681	7.671	7.708	VV	210	3759	0.07%	0.008%
83	7.715	7.708	7.727	VV	147	1260	0.02%	0.003%
84	7.738	7.727	7.793	VV	149	3090	0.06%	0.007%
85	7.809	7.793	7.820	VV	166	1588	0.03%	0.003%
86	7.824	7.820	7.861	VV	100	1598	0.03%	0.004%
87	7.869	7.861	7.897	PV	100	1326	0.02%	0.003%
88	7.946	7.897	7.958	VV	142	2423	0.04%	0.005%
89	8.144	8.132	8.301	VV	1856	89453	1.62%	0.197%
90	8.307	8.301	8.338	VV	680	12655	0.23%	0.028%
91	8.347	8.338	8.368	VV	566	8724	0.16%	0.019%
92	8.390	8.368	8.428	VV	479	16145	0.29%	0.036%
93	8.462	8.428	8.483	VV	601	16150	0.29%	0.036%
94	8.496	8.483	8.511	VV	496	7597	0.14%	0.017%
95	8.536	8.511	8.555	VV	1310	21720	0.39%	0.048%
96	8.575	8.555	8.645	VV	901	26781	0.48%	0.059%
97	8.682	8.645	8.751	VV	754	24558	0.44%	0.054%
98	8.765	8.751	8.788	VV	248	3712	0.07%	0.008%
99	8.818	8.788	8.847	VV	185	4755	0.09%	0.010%
100	9.043	9.024	9.182	VV	2623	119732	2.17%	0.264%
101	9.200	9.182	9.231	VV	764	18869	0.34%	0.042%
102	9.256	9.231	9.273	VV	738	15227	0.28%	0.034%
103	9.305	9.273	9.370	VV	1196	41469	0.75%	0.091%
104	9.395	9.370	9.410	VV	956	15552	0.28%	0.034%
105	9.449	9.410	9.514	VV	2810	68233	1.23%	0.150%
106	9.546	9.514	9.563	VV	321	7174	0.13%	0.016%
107	9.579	9.563	9.611	VV	494	9920	0.18%	0.022%
108	9.623	9.611	9.643	VV	277	4428	0.08%	0.010%
109	9.682	9.643	9.704	VV	242	7075	0.13%	0.016%
110	9.724	9.704	9.749	VV	989	14573	0.26%	0.032%
111	9.777	9.749	9.824	VV	808	18656	0.34%	0.041%
112	9.847	9.824	9.881	VV	375	9163	0.17%	0.020%
113	9.904	9.881	9.935	VV	237	6631	0.12%	0.015%
114	9.952	9.935	9.988	VV	222	5509	0.10%	0.012%
115	10.012	9.988	10.074	VV	801	15878	0.29%	0.035%
116	10.110	10.074	10.132	VV	344	9458	0.17%	0.021%
117	10.176	10.132	10.235	VV	831	18725	0.34%	0.041%
118	10.246	10.235	10.258	VV	181	1545	0.03%	0.003%
119	10.282	10.258	10.308	VV	399	5554	0.10%	0.012%
120	10.314	10.308	10.422	VV	161	3371	0.06%	0.007%
121	10.479	10.422	10.491	PV	196	3189	0.06%	0.007%
122	10.513	10.491	10.541	VV	295	5173	0.09%	0.011%
123	10.563	10.541	10.585	VV	365	5912	0.11%	0.013%
124	10.618	10.585	10.644	VV	555	10869	0.20%	0.024%
125	10.655	10.644	10.684	VV	329	5257	0.10%	0.012%
126	10.699	10.684	10.739	VV	185	4115	0.07%	0.009%

					rteres			
127	10.772	10.739	10.778	VV	206	3575	0.06%	0.008%
128	10.839	10.778	10.858	VV	432	14923	0.27%	0.033%
129	10.870	10.858	10.881	VV	409	4527	0.08%	0.010%
130	10.915	10.881	10.954	VV	936	20887	0.38%	0.046%
131	10.989	10.954	11.000	VV	469	9112	0.16%	0.020%
132	11.013	11.000	11.035	VV	503	7736	0.14%	0.017%
133	11.052	11.035	11.091	VV	262	5571	0.10%	0.012%
134	11.109	11.091	11.125	PV	186	2677	0.05%	0.006%
135	11.138	11.125	11.155	VV	361	3805	0.07%	0.008%
136	11.174	11.155	11.228	VV	3176	50410	0.91%	0.111%
137	11.251	11.228	11.275	VV	1202	18938	0.34%	0.042%
138	11.285	11.275	11.294	VV	395	4024	0.07%	0.009%
139	11.304	11.294	11.336	VV	420	7969	0.14%	0.018%
140	11.345	11.336	11.380	VV	266	5312	0.10%	0.012%
141	11.388	11.380	11.406	VV	160	1995	0.04%	0.004%
142	11.428	11.406	11.461	VV	188	3605	0.07%	0.008%
143	11.480	11.461	11.513	VV	209	4439	0.08%	0.010%
144	11.550	11.513	11.581	VV	983	14517	0.26%	0.032%
145	11.591	11.581	11.600	VV	280	2481	0.04%	0.005%
146	11.619	11.600	11.678	VV	1011	16907	0.31%	0.037%
147	11.700	11.678	11.738	VV	799	14185	0.26%	0.031%
148	11.744	11.738	11.758	PV	24	556	0.01%	0.001%
149	11.778	11.758	11.798	PV	783	9033	0.16%	0.020%
150	11.813	11.798	11.845	VV	292	4548	0.08%	0.010%
151	11.878	11.845	11.899	VV	425	7541	0.14%	0.017%
152	11.941	11.899	11.995	VV	503320	5525818	100.00%	12.179%
153	12.008	11.995	12.054	VV	1231	28391	0.51%	0.063%
154	12.091	12.054	12.110	VV	1018	22975	0.42%	0.051%
155	12.124	12.110	12.140	VV	717	9080	0.16%	0.020%
156	12.157	12.140	12.204	VV	707	9859	0.18%	0.022%
157	12.225	12.204	12.250	PV	206	2426	0.04%	0.005%
158	12.287	12.250	12.321	PV	739	11720	0.21%	0.026%
159	12.341	12.321	12.360	VV	737	8662	0.16%	0.019%
160	12.381	12.360	12.428	VV	736	12277	0.22%	0.027%
161	12.450	12.428	12.500	VV	504	8539	0.15%	0.019%
162	12.534	12.500	12.621	VV	37827	448583	8.12%	0.989%
163	12.628	12.621	12.636	VV	363	3021	0.05%	0.007%
164	12.656	12.636	12.715	VV	433	16180	0.29%	0.036%
165	12.736	12.715	12.807	VV	416	13869	0.25%	0.031%
166	12.830	12.807	12.851	PV	400	6659	0.12%	0.015%
167	12.874	12.851	12.895	VV	840	12637	0.23%	0.028%
168	12.929	12.895	12.959	VV	1105	21779	0.39%	0.048%
169	12.992	12.959	13.031	VV	12206	156286	2.83%	0.344%
170	13.044	13.031	13.108	VV	687	13607	0.25%	0.030%
171	13.158	13.108	13.195	VV	597	21414	0.39%	0.047%
172	13.223	13.195	13.255	VV	347	7393	0.13%	0.016%
173	13.289	13.255	13.330	PV	11167	148215	2.68%	0.327%
174	13.375	13.330	13.449	VV	368259	4528904	81.96%	9.982%

175	13.461	13.449	13.521	VV	rteres 1144	35260	0.64%	0.078%
176	13.557	13.521	13.583	VV	919	27912	0.51%	0.062%
177	13.603	13.583	13.642	VV	834	19884	0.36%	0.044%
178	13.658	13.642	13.672	VV	393	5893	0.11%	0.013%
179	13.693	13.672	13.722	VV	588	12613	0.23%	0.028%
180	13.765	13.722	13.830	VV	10544	144838	2.62%	0.319%
181	13.881	13.830	13.914	VV	1518	31356	0.57%	0.069%
182	13.943	13.914	13.968	VV	342	6392	0.12%	0.014%
183	13.989	13.968	14.008	VV	888	11366	0.21%	0.025%
184	14.029	14.008	14.051	VV	803	12130	0.22%	0.027%
185	14.074	14.051	14.098	VV	870	13810	0.25%	0.030%
186	14.128	14.098	14.143	VV	1311	19417	0.35%	0.043%
187	14.154	14.143	14.185	VV	1085	14970	0.27%	0.033%
188	14.199	14.185	14.234	VV	549	7547	0.14%	0.017%
189	14.279	14.234	14.294	PV	175	3129	0.06%	0.007%
190	14.358	14.294	14.422	VV	286	10462	0.19%	0.023%
191	14.436	14.422	14.471	PV	107	2050	0.04%	0.005%
192	14.521	14.471	14.538	PV	791	16089	0.29%	0.035%
193	14.561	14.538	14.597	VV	1055	21673	0.39%	0.048%
194	14.634	14.597	14.662	VV	1004	18831	0.34%	0.042%
195	14.688	14.662	14.711	PV	1308	19705	0.36%	0.043%
196	14.748	14.711	14.768	VV	2130	36350	0.66%	0.080%
197	14.793	14.768	14.832	VV	1703	38730	0.70%	0.085%
198	14.857	14.832	14.894	VV	1606	29175	0.53%	0.064%
199	14.921	14.894	14.935	VV	592	12177	0.22%	0.027%
200	14.940	14.935	14.963	VV	534	6181	0.11%	0.014%
201	14.985	14.963	14.998	VV	295	4037	0.07%	0.009%
202	15.036	14.998	15.053	VV	419	7571	0.14%	0.017%
203	15.074	15.053	15.101	VV	290	5951	0.11%	0.013%
204	15.171	15.101	15.188	VV	3947	64248	1.16%	0.142%
205	15.210	15.188	15.252	VV	5033	116306	2.10%	0.256%
206	15.271	15.252	15.292	VV	1357	23181	0.42%	0.051%
207	15.329	15.292	15.378	VV	1810	38507	0.70%	0.085%
208	15.394	15.378	15.408	VV	346	5753	0.10%	0.013%
209	15.415	15.408	15.445	VV	353	4769	0.09%	0.011%
210	15.522	15.445	15.561	PV	837	24862	0.45%	0.055%
211	15.609	15.561	15.718	VV	15402	332241	6.01%	0.732%
212	15.746	15.718	15.780	VV	2432	38586	0.70%	0.085%
213	15.821	15.780	15.864	VV	4149	75772	1.37%	0.167%
214	15.883	15.864	15.908	VV	686	11198	0.20%	0.025%
215	16.008	15.908	16.058	PV	630	27209	0.49%	0.060%
216	16.075	16.058	16.089	VV	386	5010	0.09%	0.011%
217	16.131	16.089	16.148	VV	632	12105	0.22%	0.027%
218	16.165	16.148	16.184	VV	465	6565	0.12%	0.014%
219	16.211	16.184	16.220	VV	448	5657	0.10%	0.012%
220	16.248	16.220	16.289	VV	2604	43922	0.79%	0.097%
221	16.310	16.289	16.339	VV	489	9366	0.17%	0.021%

					rteres			
222	16.382	16.339	16.402	VV	469	8454	0.15%	0.019%
223	16.440	16.402	16.483	PV	690	16732	0.30%	0.037%
224	16.543	16.483	16.565	VV	1762	30006	0.54%	0.066%
225	16.588	16.565	16.599	VV	713	9103	0.16%	0.020%
226	16.630	16.599	16.667	VV	1732	39355	0.71%	0.087%
227	16.729	16.667	16.788	VV	8480	194829	3.53%	0.429%
228	16.808	16.788	16.838	VV	1395	31555	0.57%	0.070%
229	16.861	16.838	16.923	VV	7048	131607	2.38%	0.290%
230	16.940	16.923	16.966	VV	719	11327	0.20%	0.025%
231	17.047	16.966	17.085	PV	3804	75097	1.36%	0.166%
232	17.108	17.085	17.136	VV	3259	58162	1.05%	0.128%
233	17.198	17.136	17.238	VV	4372	118098	2.14%	0.260%
234	17.266	17.238	17.311	VV	1124	33349	0.60%	0.074%
235	17.404	17.311	17.414	VV	634	19008	0.34%	0.042%
236	17.472	17.414	17.480	VV	1041	29131	0.53%	0.064%
237	17.518	17.480	17.548	VV	1282	39223	0.71%	0.086%
238	17.645	17.548	17.670	VV	5030	132075	2.39%	0.291%
239	17.690	17.670	17.708	VV	932	14476	0.26%	0.032%
240	17.731	17.708	17.744	VV	1137	18589	0.34%	0.041%
241	17.766	17.744	17.791	VV	1581	27362	0.50%	0.060%
242	17.821	17.791	17.851	PV	1101	19703	0.36%	0.043%
243	17.879	17.851	17.888	VV	222	4236	0.08%	0.009%
244	18.043	17.888	18.054	VV	2528	85964	1.56%	0.189%
245	18.084	18.054	18.113	VV	6501	129150	2.34%	0.285%
246	18.140	18.113	18.150	VV	2137	39068	0.71%	0.086%
247	18.173	18.150	18.196	VV	3415	65761	1.19%	0.145%
248	18.232	18.196	18.252	VV	3559	83153	1.50%	0.183%
249	18.267	18.252	18.298	VV	2212	46396	0.84%	0.102%
250	18.312	18.298	18.342	VV	1409	24431	0.44%	0.054%
251	18.447	18.342	18.484	VV	10818	332103	6.01%	0.732%
252	18.505	18.484	18.538	VV	8105	168496	3.05%	0.371%
253	18.602	18.538	18.631	VV	5965	217580	3.94%	0.480%
254	18.642	18.631	18.650	VV	3879	41091	0.74%	0.091%
255	18.663	18.650	18.679	VV	3911	64679	1.17%	0.143%
256	18.731	18.679	18.792	VV	6045	293553	5.31%	0.647%
257	18.822	18.792	18.831	VV	3742	83598	1.51%	0.184%
258	18.912	18.831	18.961	VV	9990	396388	7.17%	0.874%
259	19.020	18.961	19.043	VV	8489	272675	4.93%	0.601%
260	19.073	19.043	19.114	VV	7403	259542	4.70%	0.572%
261	19.125	19.114	19.135	VV	5249	59555	1.08%	0.131%
262	19.194	19.135	19.204	VV	5259	208793	3.78%	0.460%
263	19.211	19.204	19.218	VV	5073	40628	0.74%	0.090%
264	19.276	19.218	19.293	VV	10222	318485	5.76%	0.702%
265	19.311	19.293	19.341	VV	10318	256873	4.65%	0.566%
266	19.354	19.341	19.373	VV	7702	138088	2.50%	0.304%
267	19.426	19.373	19.441	VV	7858	298425	5.40%	0.658%
268	19.459	19.441	19.466	VV	7719	116174	2.10%	0.256%
269	19.513	19.466	19.530	VV	9189	315452	5.71%	0.695%

270	19.542	19.530	19.558	VV	rteres 8253	132254	2.39%	0.291%
271	19.630	19.558	19.651	VV	7783	423256	7.66%	0.933%
272	19.699	19.651	19.718	VV	9895	325763	5.90%	0.718%
273	19.878	19.718	19.905	VV	14124	1264471	22.88%	2.787%
274	19.926	19.905	19.941	VV	13680	294402	5.33%	0.649%
275	19.959	19.941	19.968	VV	13453	214143	3.88%	0.472%
276	19.978	19.968	20.003	VV	13061	272576	4.93%	0.601%
277	20.068	20.003	20.094	VV	17814	786416	14.23%	1.733%
278	20.126	20.094	20.155	VV	16017	569854	10.31%	1.256%
279	20.348	20.155	20.402	VV	22979	2892335	52.34%	6.375%
280	20.434	20.402	20.459	VV	22186	726074	13.14%	1.600%
281	20.601	20.459	20.631	VV	27376	2434723	44.06%	5.366%
282	20.675	20.631	20.691	VV	26845	931401	16.86%	2.053%
283	20.757	20.691	20.767	VV	27692	1228553	22.23%	2.708%
284	20.792	20.767	20.883	VV	29474	1870523	33.85%	4.123%
285	20.908	20.883	20.927	VV	25501	660017	11.94%	1.455%
286	20.962	20.927	21.006	VV	25512	1179845	21.35%	2.600%
287	21.014	21.006	21.023	VV	23560	244890	4.43%	0.540%
288	21.100	21.023	21.128	VV	25477	1540060	27.87%	3.394%
289	21.142	21.128	21.259	VV	24712	1735940	31.42%	3.826%
290	21.269	21.259	21.371	VV	19361	1170180	21.18%	2.579%
291	21.430	21.371	21.498	VV	16192	1168640	21.15%	2.576%
292	21.552	21.498	21.584	VV	16086	789222	14.28%	1.739%
293	21.594	21.584	21.659	VV	15270	589883	10.68%	1.300%
294	21.712	21.659	21.746	VV	11869	587862	10.64%	1.296%
295	21.833	21.746	21.959	VV	14043	1240253	22.44%	2.734%
296	22.083	21.959	22.098	VV	7273	437168	7.91%	0.964%
297	22.112	22.098	22.242	VV	6968	352889	6.39%	0.778%
298	22.250	22.242	22.261	VV	450	3174	0.06%	0.007%
Sum of corrected areas:						45372275		

Aliphatic EPH 052524.M Fri Jun 14 01:59:52 2024