

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048165.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 17:33
 Sample : P2468-01
 Misc :
 ALS Vial : 13 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	3.147	3.104	3.184	BV	154	1527	0.03%	0.005%
2	3.197	3.184	3.232	PV	528	6704	0.15%	0.020%
3	3.238	3.232	3.287	VV	157	2636	0.06%	0.008%
4	3.296	3.287	3.312	VV	114	1251	0.03%	0.004%
5	3.320	3.312	3.327	VV	85	797	0.02%	0.002%
6	3.335	3.327	3.369	VV	134	2074	0.05%	0.006%
7	3.378	3.369	3.421	PV	92	1769	0.04%	0.005%
8	3.426	3.421	3.618	VV	122	11827	0.26%	0.035%
9	3.627	3.618	3.674	VV	71	1852	0.04%	0.006%
10	3.681	3.674	3.767	VV	107	3609	0.08%	0.011%
11	3.778	3.767	3.801	VV	158	2140	0.05%	0.006%
12	3.814	3.801	3.885	VV	268	3357	0.07%	0.010%
13	3.892	3.885	3.919	PV	63	1053	0.02%	0.003%
14	3.929	3.919	3.961	VV	159	1805	0.04%	0.005%
15	3.968	3.961	4.011	VV	85	1119	0.02%	0.003%
16	4.052	4.011	4.109	VV	185	4852	0.11%	0.014%
17	4.130	4.109	4.150	PV	359	5110	0.11%	0.015%
18	4.170	4.150	4.211	VV	361	7604	0.17%	0.023%
19	4.229	4.211	4.274	VV	144	4080	0.09%	0.012%
20	4.298	4.274	4.308	VV	279	4412	0.10%	0.013%
21	4.326	4.308	4.466	VV	623	21630	0.47%	0.064%
22	4.477	4.466	4.504	VV	232	2903	0.06%	0.009%
23	4.511	4.504	4.545	VV	166	2696	0.06%	0.008%
24	4.602	4.545	4.638	VV	360	10525	0.23%	0.031%
25	4.642	4.638	4.671	VV	226	3056	0.07%	0.009%
26	4.711	4.671	4.733	VV	209	3997	0.09%	0.012%
27	4.759	4.733	4.801	VV	295	4110	0.09%	0.012%
28	4.815	4.801	4.888	PV	168	4313	0.09%	0.013%
29	4.896	4.888	4.938	VV	121	3121	0.07%	0.009%
30	4.962	4.938	5.082	VV	179	10463	0.23%	0.031%
31	5.104	5.082	5.129	VV	146	2436	0.05%	0.007%

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32	5.140	5.129	5.194	PV	63	2137	0.05%	0.006%
33	5.206	5.194	5.225	VV	139	1710	0.04%	0.005%
34	5.247	5.225	5.271	VV	196	2832	0.06%	0.008%
35	5.292	5.271	5.318	PV	495	5618	0.12%	0.017%
36	5.324	5.318	5.335	VV	62	465	0.01%	0.001%
37	5.353	5.335	5.378	VV	203	2638	0.06%	0.008%
38	5.412	5.378	5.482	VV	196	4999	0.11%	0.015%
39	5.499	5.482	5.516	VV	160	2260	0.05%	0.007%
40	5.534	5.516	5.651	VV	522	9694	0.21%	0.029%
41	5.693	5.651	5.718	PV	171	2953	0.06%	0.009%
42	5.767	5.718	5.817	VV	1520	24791	0.54%	0.074%
43	5.834	5.817	5.888	VV	629	9613	0.21%	0.029%
44	5.907	5.888	5.939	VV	204	4270	0.09%	0.013%
45	5.974	5.939	6.031	VV	204	5874	0.13%	0.017%
46	6.044	6.031	6.085	VV	158	3578	0.08%	0.011%
47	6.096	6.085	6.153	VV	165	2931	0.06%	0.009%
48	6.166	6.153	6.185	VV	96	1537	0.03%	0.005%
49	6.207	6.185	6.228	VV	137	1388	0.03%	0.004%
50	6.239	6.228	6.246	VV	112	587	0.01%	0.002%
51	6.301	6.246	6.352	PV	1375	20650	0.45%	0.061%
52	6.377	6.352	6.433	VV	627	13836	0.30%	0.041%
53	6.471	6.433	6.519	VV	418	10382	0.23%	0.031%
54	6.542	6.519	6.556	VV	188	3049	0.07%	0.009%
55	6.565	6.556	6.578	VV	191	1903	0.04%	0.006%
56	6.599	6.578	6.676	VV	512	10046	0.22%	0.030%
57	6.691	6.676	6.729	VV	133	1689	0.04%	0.005%
58	6.758	6.729	6.818	VV	156	3747	0.08%	0.011%
59	6.837	6.818	6.860	VV	415	5364	0.12%	0.016%
60	6.883	6.860	6.995	VV	3372	44706	0.98%	0.133%
61	7.012	6.995	7.028	VV	142	1667	0.04%	0.005%
62	7.048	7.028	7.081	PV	112	1627	0.04%	0.005%
63	7.088	7.081	7.220	VV	89	3220	0.07%	0.010%
64	7.238	7.220	7.277	PV	490	7815	0.17%	0.023%
65	7.292	7.277	7.321	VV	217	4434	0.10%	0.013%
66	7.393	7.321	7.414	VV	293	10550	0.23%	0.031%
67	7.429	7.414	7.515	VV	596	11943	0.26%	0.035%
68	7.534	7.515	7.547	VV	205	2443	0.05%	0.007%
69	7.567	7.547	7.605	VV	181	3804	0.08%	0.011%
70	7.614	7.605	7.643	VV	92	1292	0.03%	0.004%
71	7.658	7.643	7.668	VV	97	761	0.02%	0.002%
72	7.704	7.668	7.716	VV	167	2789	0.06%	0.008%
73	7.721	7.716	7.747	VV	99	1397	0.03%	0.004%
74	7.766	7.747	7.808	VV	149	3060	0.07%	0.009%
75	7.821	7.808	7.868	VV	136	2996	0.07%	0.009%
76	7.925	7.868	7.951	VV	103	2929	0.06%	0.009%
77	8.358	8.352	8.379	VV	345	4801	0.11%	0.014%
78	8.405	8.379	8.430	VV	370	8948	0.20%	0.027%
79	8.442	8.430	8.455	VV	284	4046	0.09%	0.012%

80	8.479	8.455	8.496	VV	343	7214	0.16%	0.021%
81	8.510	8.496	8.530	VV	476	7039	0.15%	0.021%
82	8.586	8.530	8.641	VV	761	23277	0.51%	0.069%
83	8.698	8.641	8.765	VV	1292	29290	0.64%	0.087%
84	8.785	8.765	8.804	VV	229	2812	0.06%	0.008%
85	8.819	8.804	8.864	VV	180	3154	0.07%	0.009%
86	9.056	9.044	9.173	VV	1547	64784	1.42%	0.193%
87	9.196	9.173	9.264	VV	863	28504	0.62%	0.085%
88	9.318	9.264	9.381	VV	1229	36276	0.79%	0.108%
89	9.410	9.381	9.428	VV	785	13409	0.29%	0.040%
90	9.465	9.428	9.534	VV	3574	80672	1.77%	0.240%
91	9.563	9.534	9.581	VV	396	6896	0.15%	0.020%
92	9.596	9.581	9.636	VV	488	9804	0.21%	0.029%
93	9.649	9.636	9.677	VV	331	4439	0.10%	0.013%
94	9.704	9.677	9.721	VV	231	4848	0.11%	0.014%
95	9.738	9.721	9.764	VV	995	14388	0.31%	0.043%
96	9.786	9.764	9.824	VV	620	14301	0.31%	0.042%
97	9.862	9.824	9.898	VV	408	11769	0.26%	0.035%
98	9.930	9.898	9.955	VV	386	9071	0.20%	0.027%
99	9.967	9.955	9.981	VV	260	3244	0.07%	0.010%
100	9.993	9.981	10.010	VV	243	3257	0.07%	0.010%
101	10.030	10.010	10.045	VV	448	6464	0.14%	0.019%
102	10.054	10.045	10.081	VV	378	5281	0.12%	0.016%
103	10.107	10.081	10.171	VV	269	10345	0.23%	0.031%
104	10.193	10.171	10.250	VV	553	13572	0.30%	0.040%
105	10.300	10.250	10.321	VV	235	6432	0.14%	0.019%
106	10.327	10.321	10.341	VV	138	1191	0.03%	0.004%
107	10.368	10.341	10.391	VV	217	3033	0.07%	0.009%
108	10.405	10.391	10.445	VV	77	1920	0.04%	0.006%
109	10.468	10.445	10.501	PV	109	1862	0.04%	0.006%
110	10.537	10.501	10.560	VV	250	5285	0.12%	0.016%
111	10.580	10.560	10.604	VV	327	4653	0.10%	0.014%
112	10.634	10.604	10.654	VV	350	6919	0.15%	0.021%
113	10.669	10.654	10.689	VV	417	5518	0.12%	0.016%
114	10.710	10.689	10.729	VV	294	4366	0.10%	0.013%
115	10.745	10.729	10.769	VV	175	3684	0.08%	0.011%
116	10.783	10.769	10.821	VV	249	5476	0.12%	0.016%
117	10.842	10.821	10.871	VV	293	5453	0.12%	0.016%
118	10.930	10.871	10.971	VV	775	20201	0.44%	0.060%
119	10.996	10.971	11.092	VV	583	20571	0.45%	0.061%
120	11.108	11.092	11.134	VV	153	2572	0.06%	0.008%
121	11.190	11.134	11.248	VV	3979	71892	1.57%	0.214%
122	11.267	11.248	11.294	VV	1204	20681	0.45%	0.061%
123	11.303	11.294	11.341	VV	502	8876	0.19%	0.026%
124	11.358	11.341	11.427	VV	221	5679	0.12%	0.017%
125	11.446	11.427	11.464	PV	145	1665	0.04%	0.005%
126	11.491	11.464	11.516	VV	272	4851	0.11%	0.014%

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127	11.566	11.516	11.598	VV	564	11991	0.26%	0.036%
128	11.636	11.598	11.688	VV	746	18231	0.40%	0.054%
129	11.713	11.688	11.771	VV	1201	22199	0.49%	0.066%
130	11.793	11.771	11.814	VV	388	5527	0.12%	0.016%
131	11.833	11.814	11.861	VV	337	5816	0.13%	0.017%
132	11.890	11.861	11.920	VV	522	9836	0.22%	0.029%
133	11.957	11.920	12.008	VV	417586	4567781	100.00%	13.574%
134	12.024	12.008	12.074	VV	2054	49014	1.07%	0.146%
135	12.109	12.074	12.127	VV	1413	31646	0.69%	0.094%
136	12.140	12.127	12.158	VV	1454	19302	0.42%	0.057%
137	12.172	12.158	12.224	VV	1434	22286	0.49%	0.066%
138	12.227	12.224	12.266	VV	174	2172	0.05%	0.006%
139	12.306	12.266	12.336	PV	542	12542	0.27%	0.037%
140	12.356	12.336	12.374	VV	697	10484	0.23%	0.031%
141	12.395	12.374	12.440	VV	909	16737	0.37%	0.050%
142	12.463	12.440	12.508	VV	958	19366	0.42%	0.058%
143	12.549	12.508	12.622	VV	30631	384392	8.42%	1.142%
144	12.638	12.622	12.653	VV	502	8407	0.18%	0.025%
145	12.670	12.653	12.707	VV	361	10145	0.22%	0.030%
146	12.736	12.707	12.765	VV	535	13360	0.29%	0.040%
147	12.782	12.765	12.824	VV	881	16322	0.36%	0.049%
148	12.845	12.824	12.866	VV	568	9952	0.22%	0.030%
149	12.891	12.866	12.912	VV	2125	29049	0.64%	0.086%
150	12.947	12.912	12.984	VV	1075	31627	0.69%	0.094%
151	13.008	12.984	13.087	VV	8704	123471	2.70%	0.367%
152	13.104	13.087	13.118	VV	104	1071	0.02%	0.003%
153	13.196	13.118	13.241	PV	910	25970	0.57%	0.077%
154	13.247	13.241	13.276	VV	249	3283	0.07%	0.010%
155	13.306	13.276	13.330	VV	8477	103682	2.27%	0.308%
156	13.345	13.330	13.355	VV	1754	22330	0.49%	0.066%
157	13.390	13.355	13.532	VV	309751	3772235	82.58%	11.210%
158	13.570	13.532	13.603	VV	1502	35678	0.78%	0.106%
159	13.628	13.603	13.686	VV	851	23549	0.52%	0.070%
160	13.701	13.686	13.716	VV	433	4848	0.11%	0.014%
161	13.780	13.716	13.841	VV	6377	96579	2.11%	0.287%
162	13.896	13.841	13.947	VV	1635	35423	0.78%	0.105%
163	13.963	13.947	13.981	VV	267	3259	0.07%	0.010%
164	14.006	13.981	14.023	VV	863	12117	0.27%	0.036%
165	14.043	14.023	14.066	VV	1395	17988	0.39%	0.053%
166	14.093	14.066	14.118	VV	1544	23808	0.52%	0.071%
167	14.140	14.118	14.157	VV	1558	22964	0.50%	0.068%
168	14.171	14.157	14.194	VV	1563	21204	0.46%	0.063%
169	14.214	14.194	14.264	VV	1011	17242	0.38%	0.051%
170	14.285	14.264	14.311	VV	201	2879	0.06%	0.009%
171	14.364	14.311	14.431	PV	486	14677	0.32%	0.044%
172	14.475	14.431	14.484	VV	168	3092	0.07%	0.009%
173	14.532	14.484	14.561	VV	1199	26557	0.58%	0.079%
174	14.581	14.561	14.618	VV	1113	26146	0.57%	0.078%

175	14.633	14.618	14.670	VV	rteres 692	15368	0.34%	0.046%
176	14.703	14.670	14.748	VV	2895	54535	1.19%	0.162%
177	14.768	14.748	14.785	VV	762	13659	0.30%	0.041%
178	14.810	14.785	14.851	VV	987	29738	0.65%	0.088%
179	14.872	14.851	14.898	VV	1616	26213	0.57%	0.078%
180	14.928	14.898	14.974	VV	862	24665	0.54%	0.073%
181	14.995	14.974	15.012	VV	328	5331	0.12%	0.016%
182	15.084	15.012	15.112	VV	571	20830	0.46%	0.062%
183	15.138	15.112	15.154	VV	365	5022	0.11%	0.015%
184	15.186	15.154	15.204	VV	2945	49028	1.07%	0.146%
185	15.239	15.204	15.269	VV	4703	113198	2.48%	0.336%
186	15.286	15.269	15.321	VV	849	16162	0.35%	0.048%
187	15.344	15.321	15.400	VV	965	20287	0.44%	0.060%
188	15.432	15.400	15.454	VV	306	6310	0.14%	0.019%
189	15.495	15.454	15.512	PV	498	8152	0.18%	0.024%
190	15.542	15.512	15.564	VV	671	13681	0.30%	0.041%
191	15.621	15.564	15.699	VV	20250	370186	8.10%	1.100%
192	15.707	15.699	15.734	VV	711	11817	0.26%	0.035%
193	15.763	15.734	15.798	VV	4934	75520	1.65%	0.224%
194	15.839	15.798	15.881	VV	2638	69467	1.52%	0.206%
195	15.895	15.881	15.923	VV	911	16944	0.37%	0.050%
196	15.940	15.923	15.953	VV	433	7236	0.16%	0.022%
197	16.024	15.953	16.061	VV	925	41281	0.90%	0.123%
198	16.088	16.061	16.115	VV	578	14656	0.32%	0.044%
199	16.140	16.115	16.164	VV	1113	20271	0.44%	0.060%
200	16.186	16.164	16.203	VV	364	7620	0.17%	0.023%
201	16.224	16.203	16.234	VV	379	5636	0.12%	0.017%
202	16.263	16.234	16.298	VV	4265	58922	1.29%	0.175%
203	16.325	16.298	16.371	VV	649	11066	0.24%	0.033%
204	16.405	16.371	16.414	PV	208	3502	0.08%	0.010%
205	16.451	16.414	16.484	VV	338	8941	0.20%	0.027%
206	16.495	16.484	16.508	VV	147	826	0.02%	0.002%
207	16.560	16.508	16.587	PV	1436	23779	0.52%	0.071%
208	16.635	16.587	16.680	VV	4439	89215	1.95%	0.265%
209	16.743	16.680	16.797	VV	7286	148277	3.25%	0.441%
210	16.823	16.797	16.847	VV	1646	26654	0.58%	0.079%
211	16.876	16.847	16.954	VV	4690	78440	1.72%	0.233%
212	17.060	16.954	17.085	PV	2188	52972	1.16%	0.157%
213	17.120	17.085	17.164	VV	2432	58166	1.27%	0.173%
214	17.212	17.164	17.238	VV	4627	84159	1.84%	0.250%
215	17.289	17.238	17.344	VV	8166	155349	3.40%	0.462%
216	17.366	17.344	17.384	VV	550	9874	0.22%	0.029%
217	17.472	17.384	17.514	VV	926	33573	0.74%	0.100%
218	17.576	17.514	17.630	VV	11125	206521	4.52%	0.614%
219	17.661	17.630	17.696	VV	6523	97943	2.14%	0.291%
220	17.746	17.696	17.768	PV	934	14366	0.31%	0.043%
221	17.783	17.768	17.806	VV	313	5899	0.13%	0.018%

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222	17.832	17.806	17.852	VV	361	6174	0.14%	0.018%
223	18.057	17.852	18.072	PV	2198	90765	1.99%	0.270%
224	18.097	18.072	18.131	VV	4489	85245	1.87%	0.253%
225	18.188	18.131	18.216	VV	4941	111445	2.44%	0.331%
226	18.250	18.216	18.271	VV	1579	40000	0.88%	0.119%
227	18.281	18.271	18.308	VV	886	16101	0.35%	0.048%
228	18.328	18.308	18.358	VV	1252	18407	0.40%	0.055%
229	18.456	18.358	18.498	PV	12818	306871	6.72%	0.912%
230	18.521	18.498	18.554	VV	10078	186756	4.09%	0.555%
231	18.616	18.554	18.638	VV	4506	142670	3.12%	0.424%
232	18.659	18.638	18.680	VV	2994	72028	1.58%	0.214%
233	18.740	18.680	18.796	VV	4838	226957	4.97%	0.674%
234	18.820	18.796	18.829	VV	2752	53506	1.17%	0.159%
235	18.841	18.829	18.853	VV	2625	35377	0.77%	0.105%
236	18.924	18.853	18.974	VV	8368	316001	6.92%	0.939%
237	19.032	18.974	19.067	VV	6542	257138	5.63%	0.764%
238	19.092	19.067	19.118	VV	4441	126269	2.76%	0.375%
239	19.132	19.118	19.144	VV	3835	58391	1.28%	0.174%
240	19.209	19.144	19.239	VV	4741	237796	5.21%	0.707%
241	19.284	19.239	19.309	VV	15236	367247	8.04%	1.091%
242	19.329	19.309	19.381	VV	10746	324948	7.11%	0.966%
243	19.422	19.381	19.434	VV	5785	168671	3.69%	0.501%
244	19.468	19.434	19.484	VV	5876	166250	3.64%	0.494%
245	19.526	19.484	19.555	VV	8454	290335	6.36%	0.863%
246	19.569	19.555	19.604	VV	6260	175295	3.84%	0.521%
247	19.631	19.604	19.662	VV	5901	187979	4.12%	0.559%
248	19.671	19.662	19.681	VV	4770	54945	1.20%	0.163%
249	19.711	19.681	19.732	VV	6778	177145	3.88%	0.526%
250	19.779	19.732	19.790	VV	7920	232041	5.08%	0.690%
251	19.825	19.790	19.852	VV	11243	358099	7.84%	1.064%
252	19.862	19.852	19.870	VV	9544	100793	2.21%	0.300%
253	19.886	19.870	19.945	VV	10474	429072	9.39%	1.275%
254	19.967	19.945	19.976	VV	8975	165696	3.63%	0.492%
255	19.989	19.976	19.997	VV	9231	110901	2.43%	0.330%
256	20.010	19.997	20.026	VV	8909	154865	3.39%	0.460%
257	20.080	20.026	20.105	VV	14051	542243	11.87%	1.611%
258	20.123	20.105	20.135	VV	11166	198666	4.35%	0.590%
259	20.155	20.135	20.174	VV	11316	249937	5.47%	0.743%
260	20.193	20.174	20.211	VV	12437	266018	5.82%	0.791%
261	20.306	20.211	20.313	VV	17478	932121	20.41%	2.770%
262	20.333	20.313	20.390	VV	18340	711870	15.58%	2.115%
263	20.413	20.390	20.434	VV	13137	335372	7.34%	0.997%
264	20.455	20.434	20.467	VV	13564	251073	5.50%	0.746%
265	20.561	20.467	20.587	VV	20167	1196761	26.20%	3.556%
266	20.613	20.587	20.658	VV	26827	862559	18.88%	2.563%
267	20.846	20.658	21.008	VV	21155	3528244	77.24%	10.485%
268	21.096	21.008	21.106	VV	17210	891201	19.51%	2.648%
269	21.110	21.106	21.161	VV	16918	527965	11.56%	1.569%

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270	21.182	21.161	21.269	VV	15591	854482	18.71%	2.539%
271	21.352	21.269	21.367	VV	11217	615309	13.47%	1.829%
272	21.425	21.367	21.433	VV	11066	428055	9.37%	1.272%
273	21.449	21.433	21.520	VV	11003	501295	10.97%	1.490%
274	21.541	21.520	21.558	VV	7954	176822	3.87%	0.525%
275	21.563	21.558	21.594	VV	7666	155484	3.40%	0.462%
276	21.621	21.594	21.638	VV	7251	177487	3.89%	0.527%
277	21.693	21.638	21.742	VV	7119	409796	8.97%	1.218%
278	21.810	21.742	21.824	VV	8519	345953	7.57%	1.028%
279	21.836	21.824	21.938	VV	7580	277208	6.07%	0.824%
280	21.952	21.938	21.961	VV	378	2452	0.05%	0.007%
281	22.048	21.961	22.067	PV	3873	137160	3.00%	0.408%
282	22.107	22.067	22.201	VV	3763	171826	3.76%	0.511%
					Sum of corrected areas:		33650515	

Aliphatic EPH 042724.M Wed May 15 07:01:12 2024