

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048098.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 21:36
 Sample : P2437-02
 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	3.200	3.154	3.238	BV	665	8047	0.14%	0.033%
2	3.248	3.238	3.285	VV	171	2073	0.04%	0.008%
3	3.293	3.285	3.401	PV	155	4388	0.08%	0.018%
4	3.412	3.401	3.475	PV	103	4210	0.08%	0.017%
5	3.488	3.475	3.522	VV	196	3241	0.06%	0.013%
6	3.537	3.522	3.618	PV	129	4860	0.09%	0.020%
7	3.624	3.618	3.801	VV	152	9687	0.17%	0.040%
8	3.817	3.801	3.917	VV	449	7965	0.14%	0.033%
9	3.933	3.917	4.032	PV	266	6628	0.12%	0.027%
10	4.041	4.032	4.073	VV	161	2225	0.04%	0.009%
11	4.084	4.073	4.111	VV	95	1072	0.02%	0.004%
12	4.131	4.111	4.158	PV	409	7262	0.13%	0.030%
13	4.174	4.158	4.222	VV	431	7325	0.13%	0.030%
14	4.231	4.222	4.291	VV	118	2720	0.05%	0.011%
15	4.308	4.291	4.316	VV	165	2165	0.04%	0.009%
16	4.331	4.316	4.352	VV	560	6883	0.12%	0.028%
17	4.363	4.352	4.415	VV	252	5944	0.11%	0.024%
18	4.423	4.415	4.468	VV	200	4570	0.08%	0.019%
19	4.494	4.468	4.508	VV	197	3169	0.06%	0.013%
20	4.527	4.508	4.547	VV	198	3270	0.06%	0.013%
21	4.560	4.547	4.573	VV	236	2352	0.04%	0.010%
22	4.605	4.573	4.655	VV	593	14891	0.27%	0.061%
23	4.668	4.655	4.704	VV	271	5571	0.10%	0.023%
24	4.716	4.704	4.744	VV	314	3175	0.06%	0.013%
25	4.763	4.744	4.800	PV	392	4975	0.09%	0.020%
26	4.815	4.800	4.888	VV	402	7045	0.13%	0.029%
27	4.898	4.888	4.956	VV	141	5379	0.10%	0.022%
28	4.967	4.956	5.011	VV	232	5556	0.10%	0.023%
29	5.026	5.011	5.091	VV	282	8815	0.16%	0.036%
30	5.094	5.091	5.174	VV	167	5408	0.10%	0.022%
31	5.191	5.174	5.219	VV	115	2282	0.04%	0.009%

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32	5.249	5.219	5.270	VV	227	4013	0.07%	0.016%
33	5.293	5.270	5.390	PV	278	6874	0.12%	0.028%
34	5.410	5.390	5.487	VV	242	4726	0.08%	0.019%
35	5.536	5.487	5.660	PV	695	13159	0.23%	0.054%
36	5.673	5.660	5.685	PV	94	821	0.01%	0.003%
37	5.694	5.685	5.711	VV	105	618	0.01%	0.003%
38	5.733	5.711	5.749	VV	670	7776	0.14%	0.032%
39	5.767	5.749	5.823	VV	2013	28981	0.52%	0.119%
40	5.838	5.823	5.880	VV	268	5531	0.10%	0.023%
41	5.896	5.880	5.903	VV	149	1398	0.02%	0.006%
42	5.920	5.903	5.954	VV	146	4444	0.08%	0.018%
43	5.964	5.954	6.038	VV	216	7040	0.13%	0.029%
44	6.047	6.038	6.088	VV	118	1903	0.03%	0.008%
45	6.098	6.088	6.114	VV	151	1378	0.02%	0.006%
46	6.121	6.114	6.164	VV	141	2181	0.04%	0.009%
47	6.176	6.164	6.195	VV	186	2218	0.04%	0.009%
48	6.207	6.195	6.224	VV	150	1662	0.03%	0.007%
49	6.250	6.224	6.257	VV	133	1842	0.03%	0.008%
50	6.267	6.257	6.284	VV	133	1992	0.04%	0.008%
51	6.303	6.284	6.350	VV	1280	19949	0.36%	0.082%
52	6.378	6.350	6.454	VV	1149	28232	0.50%	0.116%
53	6.473	6.454	6.512	VV	547	11153	0.20%	0.046%
54	6.531	6.512	6.580	VV	246	7294	0.13%	0.030%
55	6.610	6.580	6.715	VV	750	17468	0.31%	0.072%
56	6.727	6.715	6.737	VV	97	799	0.01%	0.003%
57	6.760	6.737	6.821	VV	156	4676	0.08%	0.019%
58	6.840	6.821	6.862	VV	540	7108	0.13%	0.029%
59	6.886	6.862	6.988	VV	3882	49261	0.88%	0.202%
60	7.015	6.988	7.094	VV	171	7516	0.13%	0.031%
61	7.101	7.094	7.109	VV	148	851	0.02%	0.003%
62	7.158	7.109	7.184	VV	151	4196	0.07%	0.017%
63	7.198	7.184	7.205	PV	150	1168	0.02%	0.005%
64	7.240	7.205	7.274	VV	776	14668	0.26%	0.060%
65	7.292	7.274	7.301	VV	403	5433	0.10%	0.022%
66	7.312	7.301	7.369	VV	425	14803	0.26%	0.061%
67	7.392	7.369	7.419	VV	384	9764	0.17%	0.040%
68	7.434	7.419	7.471	VV	447	8979	0.16%	0.037%
69	7.482	7.471	7.521	VV	246	4681	0.08%	0.019%
70	7.529	7.521	7.553	VV	115	1795	0.03%	0.007%
71	7.575	7.553	7.627	VV	329	6230	0.11%	0.026%
72	7.643	7.627	7.671	PV	113	1823	0.03%	0.007%
73	7.678	7.671	7.685	VV	127	728	0.01%	0.003%
74	7.708	7.685	7.725	VV	252	3515	0.06%	0.014%
75	7.733	7.725	7.763	VV	80	1429	0.03%	0.006%
76	7.778	7.763	7.809	VV	76	1622	0.03%	0.007%
77	7.848	7.809	7.904	VV	143	3878	0.07%	0.016%
78	7.937	7.904	7.958	VV	147	2503	0.04%	0.010%
79	8.352	8.301	8.391	VV	581	19756	0.35%	0.081%

80	8.414	8.391	8.427	VV	354	6118	0.11%	0.025%
81	8.454	8.427	8.547	VV	580	20673	0.37%	0.085%
82	8.589	8.547	8.645	VV	762	22402	0.40%	0.092%
83	8.653	8.645	8.670	VV	279	3356	0.06%	0.014%
84	8.727	8.670	8.801	VV	920	33427	0.60%	0.137%
85	8.844	8.801	8.856	VV	874	13955	0.25%	0.057%
86	9.060	9.048	9.171	VV	1609	63394	1.13%	0.260%
87	9.187	9.171	9.205	VV	707	10914	0.19%	0.045%
88	9.219	9.205	9.255	VV	547	11907	0.21%	0.049%
89	9.278	9.255	9.299	VV	325	7515	0.13%	0.031%
90	9.327	9.299	9.372	VV	613	15416	0.27%	0.063%
91	9.414	9.372	9.428	VV	922	14912	0.27%	0.061%
92	9.468	9.428	9.498	VV	3915	85014	1.52%	0.348%
93	9.504	9.498	9.571	VV	454	9462	0.17%	0.039%
94	9.599	9.571	9.636	VV	403	9898	0.18%	0.041%
95	9.657	9.636	9.681	VV	617	8499	0.15%	0.035%
96	9.703	9.681	9.715	VV	198	2611	0.05%	0.011%
97	9.740	9.715	9.770	VV	771	12807	0.23%	0.052%
98	9.789	9.770	9.822	VV	343	7615	0.14%	0.031%
99	9.877	9.822	9.917	VV	411	13566	0.24%	0.056%
100	9.945	9.917	10.002	VV	393	13115	0.23%	0.054%
101	10.056	10.002	10.091	VV	837	21564	0.38%	0.088%
102	10.124	10.091	10.174	VV	507	14397	0.26%	0.059%
103	10.196	10.174	10.212	VV	544	8221	0.15%	0.034%
104	10.221	10.212	10.275	VV	216	8024	0.14%	0.033%
105	10.302	10.275	10.325	VV	258	5780	0.10%	0.024%
106	10.367	10.325	10.421	VV	336	10645	0.19%	0.044%
107	10.449	10.421	10.474	VV	257	4669	0.08%	0.019%
108	10.490	10.474	10.501	PV	166	1540	0.03%	0.006%
109	10.542	10.501	10.563	VV	180	4946	0.09%	0.020%
110	10.582	10.563	10.608	VV	351	6072	0.11%	0.025%
111	10.636	10.608	10.654	VV	356	6615	0.12%	0.027%
112	10.667	10.654	10.705	VV	283	5490	0.10%	0.022%
113	10.751	10.705	10.797	VV	819	16866	0.30%	0.069%
114	10.821	10.797	10.839	VV	1060	13198	0.24%	0.054%
115	10.860	10.839	10.876	VV	780	11322	0.20%	0.046%
116	10.906	10.876	10.920	VV	1886	28328	0.51%	0.116%
117	10.935	10.920	10.978	VV	2371	37436	0.67%	0.153%
118	11.032	10.978	11.084	VV	765	21682	0.39%	0.089%
119	11.107	11.084	11.142	VV	1228	19575	0.35%	0.080%
120	11.156	11.142	11.173	VV	422	6164	0.11%	0.025%
121	11.208	11.173	11.241	VV	3240	64016	1.14%	0.262%
122	11.256	11.241	11.294	VV	1917	42198	0.75%	0.173%
123	11.306	11.294	11.351	VV	1117	19364	0.35%	0.079%
124	11.358	11.351	11.424	VV	244	6922	0.12%	0.028%
125	11.446	11.424	11.475	VV	315	5517	0.10%	0.023%
126	11.493	11.475	11.511	VV	276	3451	0.06%	0.014%

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127	11.534	11.511	11.547	VV	384	4888	0.09%	0.020%
128	11.571	11.547	11.592	VV	812	12079	0.22%	0.049%
129	11.609	11.592	11.624	VV	345	5138	0.09%	0.021%
130	11.653	11.624	11.684	VV	1596	27760	0.50%	0.114%
131	11.709	11.684	11.762	VV	1041	22532	0.40%	0.092%
132	11.769	11.762	11.778	VV	190	1366	0.02%	0.006%
133	11.799	11.778	11.821	VV	439	6524	0.12%	0.027%
134	11.834	11.821	11.861	VV	323	3283	0.06%	0.013%
135	11.884	11.861	11.927	PV	4693	71710	1.28%	0.294%
136	11.962	11.927	12.020	VV	526344	5607405	100.00%	22.973%
137	12.043	12.020	12.077	VV	1706	32854	0.59%	0.135%
138	12.124	12.077	12.141	VV	881	20509	0.37%	0.084%
139	12.162	12.141	12.188	VV	1805	24821	0.44%	0.102%
140	12.207	12.188	12.234	VV	807	13198	0.24%	0.054%
141	12.244	12.234	12.278	VV	316	4296	0.08%	0.018%
142	12.307	12.278	12.339	VV	553	15327	0.27%	0.063%
143	12.359	12.339	12.376	VV	964	15158	0.27%	0.062%
144	12.406	12.376	12.449	VV	18223	254341	4.54%	1.042%
145	12.462	12.449	12.518	VV	1739	36203	0.65%	0.148%
146	12.554	12.518	12.699	VV	43513	548083	9.77%	2.245%
147	12.713	12.699	12.734	VV	335	6706	0.12%	0.027%
148	12.756	12.734	12.779	VV	473	9045	0.16%	0.037%
149	12.824	12.779	12.874	VV	508	19730	0.35%	0.081%
150	12.889	12.874	12.918	VV	484	8219	0.15%	0.034%
151	12.948	12.918	12.963	VV	808	11668	0.21%	0.048%
152	12.976	12.963	12.990	VV	651	8712	0.16%	0.036%
153	13.013	12.990	13.054	VV	2880	46296	0.83%	0.190%
154	13.063	13.054	13.131	VV	479	10539	0.19%	0.043%
155	13.141	13.131	13.151	VV	188	1731	0.03%	0.007%
156	13.200	13.151	13.254	VV	514	14120	0.25%	0.058%
157	13.261	13.254	13.284	VV	64	1005	0.02%	0.004%
158	13.311	13.284	13.334	PV	2256	28880	0.52%	0.118%
159	13.395	13.334	13.454	VV	382107	4503136	80.31%	18.449%
160	13.467	13.454	13.528	VV	1270	35021	0.62%	0.143%
161	13.573	13.528	13.605	VV	7861	148151	2.64%	0.607%
162	13.623	13.605	13.731	VV	5684	141201	2.52%	0.578%
163	13.745	13.731	13.757	VV	502	7093	0.13%	0.029%
164	13.785	13.757	13.863	VV	9138	132711	2.37%	0.544%
165	13.901	13.863	13.924	VV	463	13013	0.23%	0.053%
166	13.945	13.924	13.988	VV	424	11086	0.20%	0.045%
167	14.007	13.988	14.027	VV	363	6890	0.12%	0.028%
168	14.048	14.027	14.061	VV	313	4598	0.08%	0.019%
169	14.063	14.061	14.073	VV	273	1535	0.03%	0.006%
170	14.095	14.073	14.120	VV	685	10759	0.19%	0.044%
171	14.144	14.120	14.157	VV	838	10883	0.19%	0.045%
172	14.169	14.157	14.213	VV	726	11939	0.21%	0.049%
173	14.242	14.213	14.285	VV	272	6034	0.11%	0.025%
174	14.303	14.285	14.330	VV	190	2897	0.05%	0.012%

175	14.372	14.330	14.421	VV	rteres 496	13343	0.24%	0.055%
176	14.430	14.421	14.457	VV	145	1057	0.02%	0.004%
177	14.540	14.457	14.563	PV	946	20404	0.36%	0.084%
178	14.581	14.563	14.601	VV	1062	15369	0.27%	0.063%
179	14.615	14.601	14.638	VV	727	10398	0.19%	0.043%
180	14.657	14.638	14.682	VV	371	6811	0.12%	0.028%
181	14.706	14.682	14.726	VV	1208	17160	0.31%	0.070%
182	14.743	14.726	14.791	VV	866	14458	0.26%	0.059%
183	14.835	14.791	14.861	VV	486	13770	0.25%	0.056%
184	14.878	14.861	14.903	VV	465	7029	0.13%	0.029%
185	14.937	14.903	14.991	VBA	309	2869	0.05%	0.012%
186	15.054	14.991	15.068	BV	167	433	0.01%	0.002%
187	15.092	15.068	15.128	VV	381	6902	0.12%	0.028%
188	15.146	15.128	15.162	VV	380	4939	0.09%	0.020%
189	15.196	15.162	15.208	VV	1016	18599	0.33%	0.076%
190	15.236	15.208	15.270	VV	3003	60160	1.07%	0.246%
191	15.292	15.270	15.328	VV	1470	22919	0.41%	0.094%
192	15.350	15.328	15.397	VV	327	6829	0.12%	0.028%
193	15.424	15.397	15.468	VV	258	6332	0.11%	0.026%
194	15.493	15.468	15.522	PV	336	6455	0.12%	0.026%
195	15.540	15.522	15.556	VV	182	2641	0.05%	0.011%
196	15.627	15.556	15.711	VV	15387	308552	5.50%	1.264%
197	15.724	15.711	15.741	VV	581	7333	0.13%	0.030%
198	15.767	15.741	15.801	VV	1969	33540	0.60%	0.137%
199	15.841	15.801	15.875	VV	1633	35892	0.64%	0.147%
200	15.894	15.875	15.936	VV	319	7364	0.13%	0.030%
201	15.944	15.936	15.958	VV	117	723	0.01%	0.003%
202	16.035	15.958	16.068	PV	478	11532	0.21%	0.047%
203	16.097	16.068	16.118	VV	264	4569	0.08%	0.019%
204	16.145	16.118	16.195	VV	653	14415	0.26%	0.059%
205	16.228	16.195	16.241	VV	301	4585	0.08%	0.019%
206	16.267	16.241	16.302	VV	1673	23323	0.42%	0.096%
207	16.331	16.302	16.373	VV	2347	31533	0.56%	0.129%
208	16.402	16.373	16.419	PV	546	7524	0.13%	0.031%
209	16.446	16.419	16.491	VV	332	8883	0.16%	0.036%
210	16.505	16.491	16.515	VV	99	828	0.01%	0.003%
211	16.565	16.515	16.584	PV	453	9701	0.17%	0.040%
212	16.641	16.584	16.694	VV	7134	152671	2.72%	0.625%
213	16.749	16.694	16.801	VV	4686	114852	2.05%	0.471%
214	16.827	16.801	16.861	VV	1258	25446	0.45%	0.104%
215	16.886	16.861	16.915	VV	482	10453	0.19%	0.043%
216	16.921	16.915	16.933	VV	168	1791	0.03%	0.007%
217	16.952	16.933	16.968	VV	275	3826	0.07%	0.016%
218	17.071	16.968	17.081	VV	714	16457	0.29%	0.067%
219	17.118	17.081	17.168	VV	1605	48202	0.86%	0.197%
220	17.216	17.168	17.240	VV	2164	40322	0.72%	0.165%
221	17.265	17.240	17.280	VV	2853	41503	0.74%	0.170%

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222	17.293	17.280	17.321	VV	2273	31258	0.56%	0.128%
223	17.339	17.321	17.355	VV	241	3465	0.06%	0.014%
224	17.491	17.355	17.511	PV	401	13989	0.25%	0.057%
225	17.583	17.511	17.627	VV	3754	90742	1.62%	0.372%
226	17.666	17.627	17.731	VV	7281	147539	2.63%	0.604%
227	17.758	17.731	17.817	VV	2922	70846	1.26%	0.290%
228	17.839	17.817	17.862	VV	908	16070	0.29%	0.066%
229	17.885	17.862	17.914	VV	596	10463	0.19%	0.043%
230	17.941	17.914	17.974	PV	394	7308	0.13%	0.030%
231	18.104	17.974	18.134	VV	3071	91620	1.63%	0.375%
232	18.152	18.134	18.164	VV	443	6662	0.12%	0.027%
233	18.192	18.164	18.221	VV	3165	51997	0.93%	0.213%
234	18.256	18.221	18.274	VV	972	22921	0.41%	0.094%
235	18.292	18.274	18.300	VV	639	8772	0.16%	0.036%
236	18.374	18.300	18.403	VV	3483	93623	1.67%	0.384%
237	18.463	18.403	18.504	VV	13819	353745	6.31%	1.449%
238	18.526	18.504	18.584	VV	9267	197316	3.52%	0.808%
239	18.622	18.584	18.645	VV	2548	61171	1.09%	0.251%
240	18.660	18.645	18.708	VV	1200	30894	0.55%	0.127%
241	18.747	18.708	18.788	VV	1915	55869	1.00%	0.229%
242	18.820	18.788	18.858	VV	1179	31410	0.56%	0.129%
243	18.936	18.858	18.994	PV	7540	229298	4.09%	0.939%
244	19.039	18.994	19.114	VV	3285	110258	1.97%	0.452%
245	19.151	19.114	19.161	VV	570	13406	0.24%	0.055%
246	19.291	19.161	19.319	VV	12740	346437	6.18%	1.419%
247	19.332	19.319	19.384	VV	6088	140905	2.51%	0.577%
248	19.424	19.384	19.451	VV	5744	135985	2.43%	0.557%
249	19.495	19.451	19.547	VV	7725	235174	4.19%	0.963%
250	19.575	19.547	19.612	VV	2688	71871	1.28%	0.294%
251	19.635	19.612	19.667	VV	1407	36574	0.65%	0.150%
252	19.716	19.667	19.733	VV	3803	77566	1.38%	0.318%
253	19.746	19.733	19.761	VV	2906	43046	0.77%	0.176%
254	19.783	19.761	19.803	VV	9068	141423	2.52%	0.579%
255	19.822	19.803	19.851	VV	5292	120279	2.15%	0.493%
256	19.873	19.851	19.917	VV	3724	109768	1.96%	0.450%
257	20.010	19.917	20.043	VV	11749	366227	6.53%	1.500%
258	20.072	20.043	20.128	VV	8583	288894	5.15%	1.184%
259	20.136	20.128	20.147	VV	3537	36383	0.65%	0.149%
260	20.197	20.147	20.254	VV	11058	345920	6.17%	1.417%
261	20.274	20.254	20.296	VV	4465	105732	1.89%	0.433%
262	20.327	20.296	20.379	VV	5810	232048	4.14%	0.951%
263	20.458	20.379	20.472	VV	6011	237460	4.23%	0.973%
264	20.501	20.472	20.533	VV	11033	270328	4.82%	1.108%
265	20.618	20.533	20.674	VV	8018	513908	9.16%	2.105%
266	20.698	20.674	20.731	VV	6619	198361	3.54%	0.813%
267	20.771	20.731	20.916	VV	14309	1000600	17.84%	4.099%
268	20.938	20.916	20.947	VV	6490	111758	1.99%	0.458%
269	20.980	20.947	21.020	VV	10688	347230	6.19%	1.423%

270	21.111	21.020	21.153	VV	7120	531049	9.47%	2.176%
271	21.195	21.153	21.238	VV	6391	273751	4.88%	1.122%
272	21.246	21.238	21.271	VV	4382	84751	1.51%	0.347%
273	21.321	21.271	21.475	VV	10492	734192	13.09%	3.008%
274	21.524	21.475	21.582	VV	7251	299613	5.34%	1.227%
275	21.625	21.582	21.658	VV	4137	161553	2.88%	0.662%
276	21.670	21.658	21.687	VV	3519	59877	1.07%	0.245%
277	21.735	21.687	21.841	VV	3370	238408	4.25%	0.977%
278	21.875	21.841	21.944	VV	1339	53121	0.95%	0.218%
279	22.021	21.944	22.034	VV	674	23793	0.42%	0.097%
280	22.043	22.034	22.058	VV	644	6295	0.11%	0.026%
281	22.071	22.058	22.082	VV	253	2930	0.05%	0.012%
282	22.166	22.082	22.201	PV	2695	93578	1.67%	0.383%
283	22.252	22.201	22.301	VBA	2215	111656	1.99%	0.457%
Sum of corrected areas:							24408426	

Aliphatic EPH 042724.M Sat May 11 03:03:09 2024