

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048043.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 22:50
 Sample : P2413-05
 Misc :
 ALS Vial : 22 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	3.105	3.175	BV	104	2122	0.04%	0.009%
2	3.196	3.175	3.280	PV	640	11527	0.23%	0.048%
3	3.297	3.280	3.331	VV	254	2849	0.06%	0.012%
4	3.346	3.331	3.365	PV	170	1624	0.03%	0.007%
5	3.375	3.365	3.409	VV	60	1344	0.03%	0.006%
6	3.418	3.409	3.431	PV	49	753	0.02%	0.003%
7	3.446	3.431	3.585	VV	163	8778	0.18%	0.037%
8	3.595	3.585	3.602	PV	62	302	0.01%	0.001%
9	3.609	3.602	3.615	VV	81	418	0.01%	0.002%
10	3.623	3.615	3.638	VV	140	875	0.02%	0.004%
11	3.662	3.638	3.678	VV	111	1469	0.03%	0.006%
12	3.689	3.678	3.761	VV	112	3000	0.06%	0.013%
13	3.776	3.761	3.797	PV	227	2648	0.05%	0.011%
14	3.817	3.797	3.848	VV	835	9842	0.20%	0.041%
15	3.856	3.848	3.871	VV	135	1228	0.02%	0.005%
16	3.878	3.871	3.914	VV	76	1656	0.03%	0.007%
17	3.932	3.914	3.996	PV	596	7961	0.16%	0.033%
18	4.020	3.996	4.102	VV	162	4258	0.09%	0.018%
19	4.135	4.102	4.171	PV	414	6510	0.13%	0.027%
20	4.184	4.171	4.277	VV	353	7065	0.14%	0.029%
21	4.326	4.277	4.454	VV	630	19560	0.40%	0.082%
22	4.462	4.454	4.494	VV	100	1364	0.03%	0.006%
23	4.501	4.494	4.513	VV	129	886	0.02%	0.004%
24	4.532	4.513	4.564	VV	120	2575	0.05%	0.011%
25	4.575	4.564	4.584	VV	179	1386	0.03%	0.006%
26	4.602	4.584	4.664	VV	413	8960	0.18%	0.037%
27	4.684	4.664	4.697	VV	105	979	0.02%	0.004%
28	4.717	4.697	4.737	PV	179	1574	0.03%	0.007%
29	4.763	4.737	4.811	VV	408	6228	0.13%	0.026%
30	4.822	4.811	4.842	VV	104	1140	0.02%	0.005%
31	4.851	4.842	4.950	PV	81	3766	0.08%	0.016%

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32	4.967	4.950	5.044	VV	162	5444	0.11%	0.023%
33	5.060	5.044	5.168	VV	206	5591	0.11%	0.023%
34	5.174	5.168	5.238	VV	131	3614	0.07%	0.015%
35	5.256	5.238	5.291	VV	165	2676	0.05%	0.011%
36	5.300	5.291	5.311	VV	134	1225	0.02%	0.005%
37	5.321	5.311	5.340	VV	112	1325	0.03%	0.006%
38	5.354	5.340	5.405	VV	120	3501	0.07%	0.015%
39	5.414	5.405	5.438	VV	114	1110	0.02%	0.005%
40	5.445	5.438	5.511	VV	105	2320	0.05%	0.010%
41	5.539	5.511	5.654	VV	427	11153	0.23%	0.047%
42	5.663	5.654	5.694	VV	132	1133	0.02%	0.005%
43	5.709	5.694	5.717	PV	126	1087	0.02%	0.005%
44	5.769	5.717	5.818	VV	1876	26972	0.55%	0.113%
45	5.841	5.818	5.907	VV	352	7991	0.16%	0.033%
46	5.924	5.907	5.953	VV	185	2688	0.05%	0.011%
47	5.978	5.953	6.012	VV	178	3422	0.07%	0.014%
48	6.030	6.012	6.075	VV	167	3478	0.07%	0.015%
49	6.082	6.075	6.158	VV	91	4053	0.08%	0.017%
50	6.166	6.158	6.202	VV	161	1919	0.04%	0.008%
51	6.209	6.202	6.233	VV	66	907	0.02%	0.004%
52	6.246	6.233	6.260	PV	131	1109	0.02%	0.005%
53	6.310	6.260	6.355	VV	1372	19605	0.40%	0.082%
54	6.378	6.355	6.439	VV	3667	47759	0.97%	0.199%
55	6.473	6.439	6.527	VV	391	10733	0.22%	0.045%
56	6.537	6.527	6.581	VV	195	4412	0.09%	0.018%
57	6.605	6.581	6.628	VV	732	9454	0.19%	0.039%
58	6.638	6.628	6.682	VV	174	3315	0.07%	0.014%
59	6.767	6.682	6.810	PV	271	9469	0.19%	0.039%
60	6.844	6.810	6.865	VV	621	9493	0.19%	0.040%
61	6.891	6.865	6.954	VV	3863	48473	0.98%	0.202%
62	6.964	6.954	7.025	VV	180	3798	0.08%	0.016%
63	7.048	7.025	7.075	VV	247	3584	0.07%	0.015%
64	7.087	7.075	7.105	VV	136	1466	0.03%	0.006%
65	7.113	7.105	7.128	VV	96	841	0.02%	0.004%
66	7.138	7.128	7.147	VV	88	544	0.01%	0.002%
67	7.161	7.147	7.223	VV	92	2433	0.05%	0.010%
68	7.250	7.223	7.300	VV	353	7505	0.15%	0.031%
69	7.312	7.300	7.380	VV	114	2998	0.06%	0.013%
70	7.405	7.380	7.425	VV	220	2768	0.06%	0.012%
71	7.438	7.425	7.471	VV	401	4691	0.10%	0.020%
72	7.490	7.471	7.532	VV	125	2500	0.05%	0.010%
73	7.543	7.532	7.561	VV	143	2032	0.04%	0.008%
74	7.579	7.561	7.621	VV	191	4201	0.09%	0.018%
75	7.623	7.621	7.675	VV	163	3403	0.07%	0.014%
76	7.685	7.675	7.692	VV	159	1202	0.02%	0.005%
77	7.712	7.692	7.723	VV	337	3462	0.07%	0.014%
78	7.727	7.723	7.772	VV	190	2656	0.05%	0.011%
79	7.778	7.772	7.821	VV	82	1709	0.03%	0.007%

80	7.834	7.821	7.848	VV	118	1068	0.02%	0.004%
81	7.858	7.848	7.902	VV	65	1551	0.03%	0.006%
82	7.931	7.902	7.965	VV	150	2903	0.06%	0.012%
83	7.974	7.965	7.990	VV	71	679	0.01%	0.003%
84	8.248	8.245	8.284	VV	507	9511	0.19%	0.040%
85	8.330	8.284	8.360	VV	445	16136	0.33%	0.067%
86	8.369	8.360	8.387	VV	409	5006	0.10%	0.021%
87	8.417	8.387	8.466	VV	395	13146	0.27%	0.055%
88	8.492	8.466	8.510	VV	460	10108	0.21%	0.042%
89	8.522	8.510	8.543	VV	472	7220	0.15%	0.030%
90	8.594	8.543	8.669	VV	1332	38922	0.79%	0.162%
91	8.704	8.669	8.744	VV	287	10338	0.21%	0.043%
92	8.756	8.744	8.813	VV	229	5955	0.12%	0.025%
93	8.825	8.813	8.855	VV	282	3671	0.07%	0.015%
94	9.070	9.055	9.112	VV	1409	35423	0.72%	0.148%
95	9.128	9.112	9.175	VV	701	21494	0.44%	0.090%
96	9.202	9.175	9.238	VV	613	17516	0.36%	0.073%
97	9.248	9.238	9.264	VV	417	5279	0.11%	0.022%
98	9.275	9.264	9.305	VV	369	8209	0.17%	0.034%
99	9.327	9.305	9.381	VV	937	24630	0.50%	0.103%
100	9.420	9.381	9.436	VV	1157	21640	0.44%	0.090%
101	9.475	9.436	9.561	VV	3843	84964	1.73%	0.354%
102	9.576	9.561	9.590	VV	202	3033	0.06%	0.013%
103	9.605	9.590	9.640	VV	245	4223	0.09%	0.018%
104	9.656	9.640	9.675	VV	142	1980	0.04%	0.008%
105	9.703	9.675	9.725	VV	179	3510	0.07%	0.015%
106	9.747	9.725	9.778	VV	668	11639	0.24%	0.049%
107	9.800	9.778	9.832	VV	571	12023	0.24%	0.050%
108	9.879	9.832	9.907	VV	376	11747	0.24%	0.049%
109	9.941	9.907	9.960	VV	270	6482	0.13%	0.027%
110	9.977	9.960	10.003	VV	216	4686	0.10%	0.020%
111	10.039	10.003	10.060	VV	312	5357	0.11%	0.022%
112	10.078	10.060	10.090	VV	146	1903	0.04%	0.008%
113	10.125	10.090	10.178	VV	416	13126	0.27%	0.055%
114	10.202	10.178	10.257	VV	1441	25113	0.51%	0.105%
115	10.271	10.257	10.289	VV	217	2922	0.06%	0.012%
116	10.308	10.289	10.322	VV	263	3478	0.07%	0.015%
117	10.332	10.322	10.435	VV	146	5065	0.10%	0.021%
118	10.480	10.435	10.492	PV	132	2183	0.04%	0.009%
119	10.543	10.492	10.571	VV	349	8166	0.17%	0.034%
120	10.591	10.571	10.618	VV	634	10213	0.21%	0.043%
121	10.646	10.618	10.665	VV	439	7983	0.16%	0.033%
122	10.676	10.665	10.707	VV	417	7211	0.15%	0.030%
123	10.729	10.707	10.768	VV	334	6506	0.13%	0.027%
124	10.794	10.768	10.808	VV	187	3175	0.06%	0.013%
125	10.867	10.808	10.884	VV	537	13558	0.28%	0.057%
126	10.896	10.884	10.911	VV	392	4762	0.10%	0.020%

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127	10.940	10.911	10.988	VV	1961	32004	0.65%	0.134%
128	11.012	10.988	11.061	VV	588	17367	0.35%	0.072%
129	11.077	11.061	11.120	VV	305	6902	0.14%	0.029%
130	11.163	11.120	11.182	VV	525	9825	0.20%	0.041%
131	11.210	11.182	11.244	VV	1189	24654	0.50%	0.103%
132	11.277	11.244	11.300	VV	659	13635	0.28%	0.057%
133	11.318	11.300	11.331	VV	350	5495	0.11%	0.023%
134	11.337	11.331	11.349	VV	365	3154	0.06%	0.013%
135	11.358	11.349	11.377	VV	342	4147	0.08%	0.017%
136	11.392	11.377	11.438	VV	295	6352	0.13%	0.026%
137	11.461	11.438	11.488	VV	201	3623	0.07%	0.015%
138	11.502	11.488	11.520	VV	224	2804	0.06%	0.012%
139	11.530	11.520	11.541	VV	167	1312	0.03%	0.005%
140	11.577	11.541	11.601	VV	876	13485	0.27%	0.056%
141	11.645	11.601	11.679	VV	1785	29332	0.60%	0.122%
142	11.688	11.679	11.700	VV	251	2452	0.05%	0.010%
143	11.728	11.700	11.778	VV	815	17007	0.35%	0.071%
144	11.804	11.778	11.822	VV	427	5608	0.11%	0.023%
145	11.838	11.822	11.871	VV	313	4089	0.08%	0.017%
146	11.907	11.871	11.926	VV	461	9329	0.19%	0.039%
147	11.969	11.926	12.023	VV	461625	4923986	100.00%	20.540%
148	12.039	12.023	12.055	VV	754	12054	0.24%	0.050%
149	12.071	12.055	12.086	VV	776	12069	0.25%	0.050%
150	12.098	12.086	12.111	VV	745	9503	0.19%	0.040%
151	12.125	12.111	12.144	VV	663	10340	0.21%	0.043%
152	12.155	12.144	12.170	VV	377	4384	0.09%	0.018%
153	12.188	12.170	12.227	VV	245	5789	0.12%	0.024%
154	12.255	12.227	12.276	PV	362	6494	0.13%	0.027%
155	12.315	12.276	12.355	VV	1376	24786	0.50%	0.103%
156	12.368	12.355	12.391	VV	462	7423	0.15%	0.031%
157	12.408	12.391	12.431	VV	757	10638	0.22%	0.044%
158	12.444	12.431	12.462	VV	215	3308	0.07%	0.014%
159	12.475	12.462	12.505	VV	219	4168	0.08%	0.017%
160	12.558	12.505	12.637	VV	11900	138484	2.81%	0.578%
161	12.649	12.637	12.663	VV	281	3726	0.08%	0.016%
162	12.684	12.663	12.714	VV	355	7441	0.15%	0.031%
163	12.726	12.714	12.745	VV	244	3827	0.08%	0.016%
164	12.768	12.745	12.828	VV	485	11144	0.23%	0.046%
165	12.900	12.828	12.931	VV	487	14261	0.29%	0.059%
166	12.954	12.931	12.992	VV	1494	22612	0.46%	0.094%
167	13.022	12.992	13.057	VV	2256	32657	0.66%	0.136%
168	13.072	13.057	13.144	VV	227	6309	0.13%	0.026%
169	13.213	13.144	13.265	PV	311	10539	0.21%	0.044%
170	13.270	13.265	13.282	VV	125	1312	0.03%	0.005%
171	13.322	13.282	13.346	VV	1607	23610	0.48%	0.098%
172	13.403	13.346	13.491	VV	343806	3985843	80.95%	16.627%
173	13.511	13.491	13.539	VV	706	13879	0.28%	0.058%
174	13.569	13.539	13.608	VV	1456	28899	0.59%	0.121%

175	13.628	13.608	13.667	VV	rteres 459	11815	0.24%	0.049%
176	13.685	13.667	13.731	VV	332	7081	0.14%	0.030%
177	13.763	13.731	13.775	PV	279	4232	0.09%	0.018%
178	13.794	13.775	13.829	VV	994	15502	0.31%	0.065%
179	13.834	13.829	13.881	VV	212	4234	0.09%	0.018%
180	13.911	13.881	13.939	VV	508	8742	0.18%	0.036%
181	14.019	13.939	14.059	VV	422	16585	0.34%	0.069%
182	14.104	14.059	14.128	VV	1248	20780	0.42%	0.087%
183	14.154	14.128	14.242	VV	1948	36077	0.73%	0.150%
184	14.252	14.242	14.277	VV	132	2114	0.04%	0.009%
185	14.288	14.277	14.315	VV	114	1063	0.02%	0.004%
186	14.384	14.315	14.458	PV	213	7424	0.15%	0.031%
187	14.465	14.458	14.475	VV	58	401	0.01%	0.002%
188	14.558	14.475	14.573	PV	934	19534	0.40%	0.081%
189	14.589	14.573	14.617	VV	1105	17305	0.35%	0.072%
190	14.637	14.617	14.647	VV	273	4240	0.09%	0.018%
191	14.665	14.647	14.688	VV	444	6598	0.13%	0.028%
192	14.717	14.688	14.758	VV	2365	37777	0.77%	0.158%
193	14.781	14.758	14.808	VV	871	15401	0.31%	0.064%
194	14.815	14.808	14.888	VV	328	8791	0.18%	0.037%
195	14.892	14.888	14.907	VV	146	1067	0.02%	0.004%
196	14.936	14.907	14.991	PBA	337	3146	0.06%	0.013%
197	15.012	14.991	15.022	BV	109	587	0.01%	0.002%
198	15.035	15.022	15.047	PV	91	941	0.02%	0.004%
199	15.068	15.047	15.078	PV	164	2032	0.04%	0.008%
200	15.113	15.078	15.136	VV	384	9215	0.19%	0.038%
201	15.149	15.136	15.168	VV	254	3396	0.07%	0.014%
202	15.210	15.168	15.227	VV	1223	25862	0.53%	0.108%
203	15.255	15.227	15.280	VV	3064	49630	1.01%	0.207%
204	15.302	15.280	15.345	VV	1235	18743	0.38%	0.078%
205	15.362	15.345	15.383	VV	304	4003	0.08%	0.017%
206	15.402	15.383	15.412	PV	180	1832	0.04%	0.008%
207	15.431	15.412	15.441	VV	156	1750	0.04%	0.007%
208	15.451	15.441	15.481	VV	178	1905	0.04%	0.008%
209	15.644	15.481	15.717	PV	14173	314233	6.38%	1.311%
210	15.733	15.717	15.751	VV	648	11346	0.23%	0.047%
211	15.776	15.751	15.815	VV	2996	45798	0.93%	0.191%
212	15.852	15.815	15.891	VV	6315	93733	1.90%	0.391%
213	15.910	15.891	15.938	VV	304	6086	0.12%	0.025%
214	15.962	15.938	15.995	VV	172	3220	0.07%	0.013%
215	16.044	15.995	16.058	PV	254	5253	0.11%	0.022%
216	16.099	16.058	16.121	VV	293	5435	0.11%	0.023%
217	16.166	16.121	16.212	VV	654	18858	0.38%	0.079%
218	16.238	16.212	16.250	VV	562	9078	0.18%	0.038%
219	16.277	16.250	16.314	VV	2842	41480	0.84%	0.173%
220	16.340	16.314	16.373	VV	620	10356	0.21%	0.043%
221	16.410	16.373	16.425	VV	133	2778	0.06%	0.012%

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222	16.470	16.425	16.514	PV	238	5456	0.11%	0.023%
223	16.575	16.514	16.601	PV	607	12671	0.26%	0.053%
224	16.662	16.601	16.698	VV	3276	71972	1.46%	0.300%
225	16.723	16.698	16.737	VV	1739	30011	0.61%	0.125%
226	16.759	16.737	16.810	VV	4372	76484	1.55%	0.319%
227	16.839	16.810	16.865	VV	1904	29640	0.60%	0.124%
228	16.891	16.865	16.938	VV	1721	27819	0.56%	0.116%
229	16.963	16.938	16.973	VV	224	3598	0.07%	0.015%
230	17.026	16.973	17.048	VV	270	4483	0.09%	0.019%
231	17.080	17.048	17.098	VV	460	8461	0.17%	0.035%
232	17.138	17.098	17.171	VV	1107	25408	0.52%	0.106%
233	17.226	17.171	17.250	VV	3972	69990	1.42%	0.292%
234	17.275	17.250	17.333	VV	5305	90185	1.83%	0.376%
235	17.389	17.333	17.401	PV	116	3201	0.07%	0.013%
236	17.482	17.401	17.491	PV	289	5427	0.11%	0.023%
237	17.499	17.491	17.508	VV	180	1233	0.03%	0.005%
238	17.519	17.508	17.529	VV	118	1006	0.02%	0.004%
239	17.570	17.529	17.584	PV	845	13443	0.27%	0.056%
240	17.605	17.584	17.634	VV	1719	33023	0.67%	0.138%
241	17.676	17.634	17.712	VV	4731	80536	1.64%	0.336%
242	17.761	17.712	17.788	VV	1049	17146	0.35%	0.072%
243	17.804	17.788	17.821	VV	289	4402	0.09%	0.018%
244	17.851	17.821	17.865	VV	179	2672	0.05%	0.011%
245	17.906	17.865	17.922	VV	214	4551	0.09%	0.019%
246	17.954	17.922	17.971	PV	252	2966	0.06%	0.012%
247	18.071	17.971	18.088	PV	1407	32861	0.67%	0.137%
248	18.113	18.088	18.143	VV	4059	61646	1.25%	0.257%
249	18.203	18.143	18.230	VV	3519	60073	1.22%	0.251%
250	18.269	18.230	18.309	VV	1273	33995	0.69%	0.142%
251	18.348	18.309	18.377	VV	802	21803	0.44%	0.091%
252	18.387	18.377	18.397	VV	313	2323	0.05%	0.010%
253	18.441	18.397	18.457	PV	3235	51255	1.04%	0.214%
254	18.485	18.457	18.517	VV	8669	208454	4.23%	0.870%
255	18.537	18.517	18.577	VV	7286	129888	2.64%	0.542%
256	18.635	18.577	18.685	VV	2407	67454	1.37%	0.281%
257	18.758	18.685	18.805	VV	1747	55923	1.14%	0.233%
258	18.839	18.805	18.855	VV	472	11010	0.22%	0.046%
259	18.864	18.855	18.875	VV	208	1461	0.03%	0.006%
260	18.943	18.875	19.000	PV	4183	96934	1.97%	0.404%
261	19.045	19.000	19.083	VV	3398	63459	1.29%	0.265%
262	19.107	19.083	19.134	VV	811	15603	0.32%	0.065%
263	19.315	19.134	19.399	VV	6037	251421	5.11%	1.049%
264	19.444	19.399	19.456	VV	1544	41912	0.85%	0.175%
265	19.484	19.456	19.521	VV	2906	69232	1.41%	0.289%
266	19.545	19.521	19.566	VV	2623	45914	0.93%	0.192%
267	19.594	19.566	19.615	VV	1764	39160	0.80%	0.163%
268	19.642	19.615	19.661	VV	1448	32547	0.66%	0.136%
269	19.729	19.661	19.751	VV	3545	96571	1.96%	0.403%

270	19.797	19.751	19.816	VV	rteres 3957	97317	1.98%	0.406%
271	19.839	19.816	19.873	VV	4089	104469	2.12%	0.436%
272	19.909	19.873	19.948	VV	3172	117670	2.39%	0.491%
273	20.021	19.948	20.041	VV	3549	166584	3.38%	0.695%
274	20.099	20.041	20.125	VV	8212	258864	5.26%	1.080%
275	20.208	20.125	20.218	VV	4992	262898	5.34%	1.097%
276	20.354	20.218	20.380	VV	7912	560662	11.39%	2.339%
277	20.469	20.380	20.492	VV	8570	455744	9.26%	1.901%
278	20.634	20.492	20.664	VV	16319	978476	19.87%	4.082%
279	20.827	20.664	20.870	VV	13453	1392456	28.28%	5.808%
280	20.980	20.870	21.015	VV	12437	1061834	21.56%	4.429%
281	21.141	21.015	21.165	VV	11845	1053166	21.39%	4.393%
282	21.209	21.165	21.299	VV	12704	907268	18.43%	3.785%
283	21.317	21.299	21.375	VV	10124	443764	9.01%	1.851%
284	21.393	21.375	21.435	VV	9024	318817	6.47%	1.330%
285	21.442	21.435	21.456	VV	8492	107210	2.18%	0.447%
286	21.465	21.456	21.485	VV	8147	138578	2.81%	0.578%
287	21.529	21.485	21.576	VV	7835	419180	8.51%	1.749%
288	21.641	21.576	21.711	VV	8033	564635	11.47%	2.355%
289	21.718	21.711	21.758	VV	6153	161120	3.27%	0.672%
290	21.775	21.758	21.786	VV	5358	91174	1.85%	0.380%
291	21.796	21.786	21.858	VV	5110	199774	4.06%	0.833%
292	21.874	21.858	21.887	VV	3990	68691	1.40%	0.287%
293	21.898	21.887	21.938	VV	3730	105671	2.15%	0.441%
294	21.997	21.938	22.021	VV	3074	151321	3.07%	0.631%
295	22.056	22.021	22.088	VV	2645	102709	2.09%	0.428%
296	22.135	22.088	22.228	VV	2491	119197	2.42%	0.497%
Sum of corrected areas:						23972732		

Aliphatic EPH 042724.M Thu May 09 02:07:14 2024