

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048044.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 23:21
 Sample : P2413-06
 Misc :
 ALS Vial : 23 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	3.148	3.104	3.170	BV	205	2275	0.03%	0.006%
2	3.197	3.170	3.276	PV	682	11796	0.16%	0.030%
3	3.296	3.276	3.327	PV	119	1449	0.02%	0.004%
4	3.344	3.327	3.401	VV	204	3048	0.04%	0.008%
5	3.410	3.401	3.424	VV	89	1076	0.01%	0.003%
6	3.435	3.424	3.464	VV	114	1746	0.02%	0.004%
7	3.486	3.464	3.514	VV	206	3097	0.04%	0.008%
8	3.528	3.514	3.596	VV	187	4651	0.06%	0.012%
9	3.607	3.596	3.637	VV	96	1448	0.02%	0.004%
10	3.646	3.637	3.656	PV	76	648	0.01%	0.002%
11	3.664	3.656	3.677	VV	110	992	0.01%	0.002%
12	3.691	3.677	3.757	VV	200	4272	0.06%	0.011%
13	3.775	3.757	3.800	VV	235	3079	0.04%	0.008%
14	3.817	3.800	3.862	VV	835	8210	0.11%	0.021%
15	3.887	3.862	3.918	PV	76	2146	0.03%	0.005%
16	3.933	3.918	3.981	VV	535	5998	0.08%	0.015%
17	4.001	3.981	4.010	PV	135	1300	0.02%	0.003%
18	4.022	4.010	4.081	VV	191	3216	0.04%	0.008%
19	4.091	4.081	4.118	VV	48	911	0.01%	0.002%
20	4.135	4.118	4.151	VV	437	4806	0.06%	0.012%
21	4.183	4.151	4.228	VV	610	11597	0.15%	0.029%
22	4.236	4.228	4.244	VV	119	1087	0.01%	0.003%
23	4.249	4.244	4.291	VV	160	1911	0.03%	0.005%
24	4.302	4.291	4.311	PV	147	1460	0.02%	0.004%
25	4.328	4.311	4.354	VV	520	8831	0.12%	0.022%
26	4.368	4.354	4.498	VV	306	13198	0.17%	0.033%
27	4.504	4.498	4.548	VV	134	2847	0.04%	0.007%
28	4.605	4.548	4.629	VV	465	10910	0.14%	0.027%
29	4.638	4.629	4.697	VV	231	5472	0.07%	0.014%
30	4.723	4.697	4.744	VV	204	2729	0.04%	0.007%
31	4.764	4.744	4.811	PV	410	5721	0.08%	0.014%

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32	4.824	4.811	4.871	VV	161	2851	0.04%	0.007%
33	4.907	4.871	4.936	VV	159	3210	0.04%	0.008%
34	4.977	4.936	5.084	VV	222	8668	0.11%	0.022%
35	5.095	5.084	5.151	VV	139	2650	0.03%	0.007%
36	5.165	5.151	5.230	VV	132	2951	0.04%	0.007%
37	5.253	5.230	5.281	VV	175	2922	0.04%	0.007%
38	5.300	5.281	5.355	VV	171	4037	0.05%	0.010%
39	5.368	5.355	5.392	VV	103	1180	0.02%	0.003%
40	5.400	5.392	5.459	VV	126	2834	0.04%	0.007%
41	5.471	5.459	5.504	VV	95	1567	0.02%	0.004%
42	5.510	5.504	5.520	VV	71	297	0.00%	0.001%
43	5.541	5.520	5.591	VV	513	6588	0.09%	0.017%
44	5.604	5.591	5.668	VV	93	2741	0.04%	0.007%
45	5.672	5.668	5.678	PV	93	302	0.00%	0.001%
46	5.688	5.678	5.717	VV	83	1651	0.02%	0.004%
47	5.734	5.717	5.751	PV	160	2184	0.03%	0.005%
48	5.770	5.751	5.827	VV	1741	24294	0.32%	0.061%
49	5.841	5.827	5.890	VV	417	7759	0.10%	0.019%
50	5.901	5.890	5.914	VV	140	1920	0.03%	0.005%
51	5.924	5.914	5.936	VV	183	2030	0.03%	0.005%
52	5.942	5.936	5.965	VV	130	1894	0.02%	0.005%
53	5.977	5.965	6.025	VV	203	3923	0.05%	0.010%
54	6.055	6.025	6.079	VV	177	2490	0.03%	0.006%
55	6.102	6.079	6.120	PV	161	1812	0.02%	0.005%
56	6.130	6.120	6.161	VV	111	1922	0.03%	0.005%
57	6.171	6.161	6.225	VV	102	2668	0.04%	0.007%
58	6.241	6.225	6.284	VV	145	2085	0.03%	0.005%
59	6.310	6.284	6.357	VV	1334	17860	0.23%	0.045%
60	6.378	6.357	6.444	VV	3319	43573	0.57%	0.109%
61	6.478	6.444	6.538	VV	371	10114	0.13%	0.025%
62	6.549	6.538	6.577	VV	139	2416	0.03%	0.006%
63	6.605	6.577	6.642	VV	704	10168	0.13%	0.025%
64	6.654	6.642	6.679	VV	197	3691	0.05%	0.009%
65	6.684	6.679	6.691	VV	149	1164	0.02%	0.003%
66	6.698	6.691	6.744	VV	224	4878	0.06%	0.012%
67	6.765	6.744	6.810	VV	394	6887	0.09%	0.017%
68	6.842	6.810	6.866	VV	664	9524	0.13%	0.024%
69	6.891	6.866	6.963	VV	3811	48809	0.64%	0.122%
70	6.973	6.963	7.033	VV	183	3443	0.05%	0.009%
71	7.050	7.033	7.071	VV	98	1630	0.02%	0.004%
72	7.085	7.071	7.124	PV	205	3205	0.04%	0.008%
73	7.197	7.124	7.234	VV	142	4592	0.06%	0.012%
74	7.248	7.234	7.304	VV	550	10225	0.13%	0.026%
75	7.310	7.304	7.332	VV	166	2326	0.03%	0.006%
76	7.338	7.332	7.374	VV	121	2683	0.04%	0.007%
77	7.382	7.374	7.390	VV	94	806	0.01%	0.002%
78	7.405	7.390	7.421	VV	176	2642	0.03%	0.007%
79	7.438	7.421	7.474	VV	374	5980	0.08%	0.015%

80	7.487	7.474	7.519	VV	206	2858	0.04%	0.007%
81	7.544	7.519	7.560	VV	162	2272	0.03%	0.006%
82	7.582	7.560	7.658	VV	218	8218	0.11%	0.021%
83	7.676	7.658	7.698	VV	184	3665	0.05%	0.009%
84	7.714	7.698	7.749	VV	452	6645	0.09%	0.017%
85	7.755	7.749	7.795	VV	171	3258	0.04%	0.008%
86	7.807	7.795	7.818	VV	167	1222	0.02%	0.003%
87	7.836	7.818	7.849	VV	160	1974	0.03%	0.005%
88	7.858	7.849	7.924	VV	106	3151	0.04%	0.008%
89	7.932	7.924	7.955	VV	173	1719	0.02%	0.004%
90	7.972	7.955	7.980	PV	99	795	0.01%	0.002%
91	8.127	8.116	8.275	VV	1624	76723	1.01%	0.192%
92	8.290	8.275	8.313	VV	436	8314	0.11%	0.021%
93	8.333	8.313	8.356	VV	449	8757	0.12%	0.022%
94	8.376	8.356	8.448	VV	1163	25558	0.34%	0.064%
95	8.489	8.448	8.536	VV	481	17616	0.23%	0.044%
96	8.549	8.536	8.561	VV	342	4847	0.06%	0.012%
97	8.594	8.561	8.688	VV	1538	40937	0.54%	0.103%
98	8.732	8.688	8.803	VV	450	18174	0.24%	0.046%
99	8.826	8.803	8.853	VV	773	10793	0.14%	0.027%
100	9.069	9.054	9.116	VV	1591	41321	0.54%	0.104%
101	9.133	9.116	9.174	VV	869	22216	0.29%	0.056%
102	9.205	9.174	9.256	VV	654	23491	0.31%	0.059%
103	9.271	9.256	9.300	VV	510	10160	0.13%	0.025%
104	9.331	9.300	9.376	VV	882	25431	0.33%	0.064%
105	9.417	9.376	9.437	VV	1414	35841	0.47%	0.090%
106	9.476	9.437	9.560	VV	4094	95585	1.26%	0.240%
107	9.600	9.560	9.641	VV	386	11247	0.15%	0.028%
108	9.690	9.641	9.724	VV	194	6682	0.09%	0.017%
109	9.748	9.724	9.777	VV	909	14310	0.19%	0.036%
110	9.803	9.777	9.845	VV	534	13168	0.17%	0.033%
111	9.878	9.845	9.913	VV	392	11678	0.15%	0.029%
112	9.945	9.913	10.012	VV	266	10588	0.14%	0.027%
113	10.039	10.012	10.063	VV	308	5226	0.07%	0.013%
114	10.074	10.063	10.088	VV	150	1174	0.02%	0.003%
115	10.138	10.088	10.171	VV	414	13555	0.18%	0.034%
116	10.202	10.171	10.266	VV	1233	24333	0.32%	0.061%
117	10.308	10.266	10.358	VV	281	8483	0.11%	0.021%
118	10.367	10.358	10.408	VV	122	2421	0.03%	0.006%
119	10.412	10.408	10.428	VV	97	598	0.01%	0.001%
120	10.502	10.428	10.527	PV	192	6157	0.08%	0.015%
121	10.543	10.527	10.568	VV	380	6092	0.08%	0.015%
122	10.590	10.568	10.615	VV	558	9480	0.12%	0.024%
123	10.641	10.615	10.671	VV	372	10070	0.13%	0.025%
124	10.680	10.671	10.711	VV	411	5711	0.08%	0.014%
125	10.737	10.711	10.772	VV	293	6592	0.09%	0.017%
126	10.865	10.772	10.881	VV	515	16186	0.21%	0.041%

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127	10.897	10.881	10.921	VV	632	9673	0.13%	0.024%
128	10.942	10.921	10.983	VV	1343	23501	0.31%	0.059%
129	11.014	10.983	11.034	VV	538	10020	0.13%	0.025%
130	11.043	11.034	11.067	VV	437	5919	0.08%	0.015%
131	11.078	11.067	11.109	VV	295	4951	0.07%	0.012%
132	11.165	11.109	11.188	VV	649	12290	0.16%	0.031%
133	11.216	11.188	11.254	VV	876	17325	0.23%	0.043%
134	11.269	11.254	11.304	VV	313	7523	0.10%	0.019%
135	11.337	11.304	11.411	VV	570	21208	0.28%	0.053%
136	11.421	11.411	11.479	VV	137	3671	0.05%	0.009%
137	11.508	11.479	11.529	VV	219	3227	0.04%	0.008%
138	11.537	11.529	11.547	VV	105	747	0.01%	0.002%
139	11.578	11.547	11.604	PV	947	14402	0.19%	0.036%
140	11.646	11.604	11.702	VV	1437	26961	0.35%	0.068%
141	11.724	11.702	11.783	VV	656	15375	0.20%	0.039%
142	11.807	11.783	11.824	VV	430	5240	0.07%	0.013%
143	11.842	11.824	11.866	VV	349	4588	0.06%	0.012%
144	11.904	11.866	11.928	VV	606	13708	0.18%	0.034%
145	11.969	11.928	11.994	VV	487322	5270084	69.26%	13.215%
146	12.003	11.994	12.035	VV	8156	89108	1.17%	0.223%
147	12.074	12.035	12.144	VV	1244	48035	0.63%	0.120%
148	12.160	12.144	12.224	VV	399	8115	0.11%	0.020%
149	12.257	12.224	12.283	PV	965	14205	0.19%	0.036%
150	12.314	12.283	12.354	VV	1170	21594	0.28%	0.054%
151	12.373	12.354	12.389	VV	523	8917	0.12%	0.022%
152	12.407	12.389	12.430	VV	928	12516	0.16%	0.031%
153	12.481	12.430	12.494	VV	361	10252	0.13%	0.026%
154	12.511	12.494	12.534	VV	523	7533	0.10%	0.019%
155	12.559	12.534	12.609	VV	14505	162753	2.14%	0.408%
156	12.617	12.609	12.644	VV	324	6221	0.08%	0.016%
157	12.652	12.644	12.662	VV	348	3230	0.04%	0.008%
158	12.682	12.662	12.700	VV	457	8207	0.11%	0.021%
159	12.726	12.700	12.751	VV	3594	45424	0.60%	0.114%
160	12.773	12.751	12.824	VV	541	14279	0.19%	0.036%
161	12.895	12.824	12.927	VV	436	14789	0.19%	0.037%
162	12.955	12.927	12.992	VV	1337	19731	0.26%	0.049%
163	13.020	12.992	13.061	VV	1199	19800	0.26%	0.050%
164	13.075	13.061	13.094	VV	273	4443	0.06%	0.011%
165	13.105	13.094	13.141	VV	235	3144	0.04%	0.008%
166	13.196	13.141	13.248	PV	357	10082	0.13%	0.025%
167	13.269	13.248	13.283	VV	150	2110	0.03%	0.005%
168	13.317	13.283	13.341	VV	497	9316	0.12%	0.023%
169	13.403	13.341	13.498	VV	346812	4279820	56.25%	10.732%
170	13.510	13.498	13.538	VV	665	10952	0.14%	0.027%
171	13.568	13.538	13.612	VV	1477	30584	0.40%	0.077%
172	13.631	13.612	13.666	VV	600	11408	0.15%	0.029%
173	13.687	13.666	13.734	VV	913	14114	0.19%	0.035%
174	13.794	13.734	13.864	PV	1298	24755	0.33%	0.062%

175	13.874	13.864	13.897	VV	187	2128	0.03%	0.005%
176	13.915	13.897	13.930	VV	171	2095	0.03%	0.005%
177	14.008	13.930	14.028	VV	184	6582	0.09%	0.017%
178	14.103	14.028	14.131	VV	1265	24276	0.32%	0.061%
179	14.153	14.131	14.233	VV	1856	31505	0.41%	0.079%
180	14.247	14.233	14.280	VV	177	3332	0.04%	0.008%
181	14.290	14.280	14.328	VV	116	1943	0.03%	0.005%
182	14.391	14.328	14.462	PV	274	9192	0.12%	0.023%
183	14.518	14.462	14.531	PV	306	6869	0.09%	0.017%
184	14.558	14.531	14.573	VV	1220	21542	0.28%	0.054%
185	14.588	14.573	14.644	VV	1186	24999	0.33%	0.063%
186	14.668	14.644	14.692	VV	528	10340	0.14%	0.026%
187	14.717	14.692	14.742	VV	2668	37840	0.50%	0.095%
188	14.751	14.742	14.760	VV	467	5243	0.07%	0.013%
189	14.783	14.760	14.805	VV	1345	21849	0.29%	0.055%
190	14.818	14.805	14.836	VV	512	7444	0.10%	0.019%
191	14.843	14.836	14.903	VV	317	5465	0.07%	0.014%
192	14.937	14.903	14.991	PBA	409	4645	0.06%	0.012%
193	15.068	14.991	15.077	BV	230	2657	0.03%	0.007%
194	15.115	15.077	15.164	VV	479	13666	0.18%	0.034%
195	15.214	15.164	15.229	VV	1074	20278	0.27%	0.051%
196	15.255	15.229	15.280	VV	3256	47472	0.62%	0.119%
197	15.302	15.280	15.382	VV	1282	23524	0.31%	0.059%
198	15.400	15.382	15.413	PV	124	1761	0.02%	0.004%
199	15.424	15.413	15.432	VV	167	1096	0.01%	0.003%
200	15.447	15.432	15.495	VV	120	2445	0.03%	0.006%
201	15.558	15.495	15.571	PV	284	4413	0.06%	0.011%
202	15.644	15.571	15.750	VV	16957	388416	5.10%	0.974%
203	15.775	15.750	15.814	VV	4065	62353	0.82%	0.156%
204	15.851	15.814	15.943	VV	9520	145452	1.91%	0.365%
205	15.974	15.943	15.998	VV	233	4733	0.06%	0.012%
206	16.016	15.998	16.023	VV	132	1473	0.02%	0.004%
207	16.042	16.023	16.074	VV	335	5108	0.07%	0.013%
208	16.099	16.074	16.114	VV	302	4610	0.06%	0.012%
209	16.165	16.114	16.208	VV	1162	36087	0.47%	0.090%
210	16.240	16.208	16.252	VV	794	16403	0.22%	0.041%
211	16.277	16.252	16.306	VV	4219	58605	0.77%	0.147%
212	16.340	16.306	16.381	VV	1458	26902	0.35%	0.067%
213	16.410	16.381	16.429	VV	258	4772	0.06%	0.012%
214	16.468	16.429	16.492	PV	216	5662	0.07%	0.014%
215	16.573	16.492	16.601	VV	1014	23054	0.30%	0.058%
216	16.660	16.601	16.699	VV	8877	190380	2.50%	0.477%
217	16.721	16.699	16.737	VV	2753	51547	0.68%	0.129%
218	16.759	16.737	16.808	VV	5902	97964	1.29%	0.246%
219	16.838	16.808	16.866	VV	4143	62320	0.82%	0.156%
220	16.890	16.866	16.944	VV	2675	41951	0.55%	0.105%
221	16.958	16.944	16.983	VV	282	3443	0.05%	0.009%

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222	17.017	16.983	17.047	PV	673	12927	0.17%	0.032%
223	17.064	17.047	17.081	VV	275	4355	0.06%	0.011%
224	17.140	17.081	17.165	VV	1378	32519	0.43%	0.082%
225	17.191	17.165	17.202	VV	1382	21519	0.28%	0.054%
226	17.227	17.202	17.251	VV	5236	81194	1.07%	0.204%
227	17.275	17.251	17.294	VV	6111	88482	1.16%	0.222%
228	17.304	17.294	17.339	VV	2707	34099	0.45%	0.086%
229	17.429	17.339	17.441	VV	144	6261	0.08%	0.016%
230	17.481	17.441	17.532	PV	398	10418	0.14%	0.026%
231	17.569	17.532	17.577	PV	1046	13151	0.17%	0.033%
232	17.604	17.577	17.634	VV	4881	97587	1.28%	0.245%
233	17.677	17.634	17.727	VV	10618	190851	2.51%	0.479%
234	17.759	17.727	17.780	VV	1832	28548	0.38%	0.072%
235	17.794	17.780	17.824	VV	692	13969	0.18%	0.035%
236	17.844	17.824	17.868	VV	347	5096	0.07%	0.013%
237	17.928	17.868	17.978	PV	958	32942	0.43%	0.083%
238	18.006	17.978	18.034	VV	11088	155300	2.04%	0.389%
239	18.074	18.034	18.091	VV	2363	53747	0.71%	0.135%
240	18.113	18.091	18.145	VV	5208	84186	1.11%	0.211%
241	18.203	18.145	18.229	VV	5042	87641	1.15%	0.220%
242	18.247	18.229	18.258	VV	1472	18704	0.25%	0.047%
243	18.288	18.258	18.301	VV	1562	35646	0.47%	0.089%
244	18.329	18.301	18.401	VV	3722	106555	1.40%	0.267%
245	18.442	18.401	18.455	PV	4358	65982	0.87%	0.165%
246	18.483	18.455	18.514	VV	11746	271163	3.56%	0.680%
247	18.537	18.514	18.575	VV	12620	217134	2.85%	0.544%
248	18.601	18.575	18.617	VV	2934	42348	0.56%	0.106%
249	18.636	18.617	18.662	VV	2839	47837	0.63%	0.120%
250	18.671	18.662	18.704	VV	632	9755	0.13%	0.024%
251	18.757	18.704	18.790	VV	1816	38965	0.51%	0.098%
252	18.829	18.790	18.851	PV	2862	42520	0.56%	0.107%
253	18.870	18.851	18.888	VV	1595	18976	0.25%	0.048%
254	18.954	18.888	19.004	VV	9729	234260	3.08%	0.587%
255	19.048	19.004	19.077	VV	7647	155126	2.04%	0.389%
256	19.102	19.077	19.114	VV	3130	54829	0.72%	0.137%
257	19.139	19.114	19.165	VV	9274	157174	2.07%	0.394%
258	19.177	19.165	19.194	VV	2491	35170	0.46%	0.088%
259	19.229	19.194	19.273	VV	9913	268129	3.52%	0.672%
260	19.312	19.273	19.336	VV	16616	423306	5.56%	1.061%
261	19.383	19.336	19.412	VV	67435	1282485	16.85%	3.216%
262	19.438	19.412	19.455	VV	20793	373934	4.91%	0.938%
263	19.481	19.455	19.527	VV	72760	1186087	15.59%	2.974%
264	19.552	19.527	19.561	VV	9087	142190	1.87%	0.357%
265	19.590	19.561	19.699	VV	35854	1090399	14.33%	2.734%
266	19.728	19.699	19.742	VV	4221	96009	1.26%	0.241%
267	19.760	19.742	19.775	VV	4901	85467	1.12%	0.214%
268	19.797	19.775	19.818	VV	8132	156082	2.05%	0.391%
269	19.840	19.818	19.868	VV	6158	149072	1.96%	0.374%

270	19.944	19.868	19.990	VV	rteres 7860	393922	5.18%	0.988%
271	20.027	19.990	20.039	VV	4839	131073	1.72%	0.329%
272	20.092	20.039	20.189	VV	314845	7609028	100.00%	19.081%
273	20.225	20.189	20.338	VV	55856	1938857	25.48%	4.862%
274	20.350	20.338	20.375	VV	10481	217687	2.86%	0.546%
275	20.394	20.375	20.424	VV	8551	238009	3.13%	0.597%
276	20.473	20.424	20.491	VV	8515	320620	4.21%	0.804%
277	20.516	20.491	20.534	VV	9211	226768	2.98%	0.569%
278	20.538	20.534	20.551	VV	8716	85903	1.13%	0.215%
279	20.634	20.551	20.670	VV	16049	754346	9.91%	1.892%
280	20.835	20.670	20.892	VV	12469	1506578	19.80%	3.778%
281	20.999	20.892	21.048	VV	12269	1104135	14.51%	2.769%
282	21.124	21.048	21.183	VV	11638	907243	11.92%	2.275%
283	21.217	21.183	21.245	VV	10561	385292	5.06%	0.966%
284	21.273	21.245	21.388	VV	10159	817990	10.75%	2.051%
285	21.393	21.388	21.402	VV	8643	72546	0.95%	0.182%
286	21.420	21.402	21.493	VV	8412	433919	5.70%	1.088%
287	21.525	21.493	21.604	VV	7332	465125	6.11%	1.166%
288	21.650	21.604	21.698	VV	6360	348268	4.58%	0.873%
289	21.710	21.698	21.871	VV	5775	496732	6.53%	1.246%
290	21.882	21.871	21.948	VV	3581	150194	1.97%	0.377%
291	22.010	21.948	22.024	VV	2857	130028	1.71%	0.326%
292	22.084	22.024	22.102	VV	2398	116181	1.53%	0.291%
293	22.112	22.102	22.117	VV	2053	17755	0.23%	0.045%
294	22.132	22.117	22.243	VV	2011	75142	0.99%	0.188%
Sum of corrected areas:						39878381		

Aliphatic EPH 042724.M Thu May 09 02:07:40 2024