

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051624AL\
 Data File : FE048208.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2024 13:55
 Sample : P2490-01
 Misc :
 ALS Vial : 6 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	3.180	BV	299	3742	0.06%	0.016%
2	3.199	3.180	3.292	PV	748	13397	0.22%	0.056%
3	3.301	3.292	3.515	VV	124	6433	0.11%	0.027%
4	3.524	3.515	3.684	VV	52	5552	0.09%	0.023%
5	3.694	3.684	3.728	VV	83	1319	0.02%	0.006%
6	3.730	3.728	3.773	VV	105	757	0.01%	0.003%
7	3.815	3.773	3.904	VV	324	6315	0.10%	0.026%
8	3.931	3.904	4.007	PV	290	6212	0.10%	0.026%
9	4.027	4.007	4.072	VV	124	3784	0.06%	0.016%
10	4.084	4.072	4.108	PV	74	1447	0.02%	0.006%
11	4.129	4.108	4.151	VV	575	6987	0.12%	0.029%
12	4.173	4.151	4.221	VV	415	8161	0.14%	0.034%
13	4.224	4.221	4.231	VV	181	816	0.01%	0.003%
14	4.241	4.231	4.284	VV	150	3535	0.06%	0.015%
15	4.327	4.284	4.451	VV	531	23831	0.40%	0.100%
16	4.461	4.451	4.558	VV	147	8449	0.14%	0.035%
17	4.598	4.558	4.622	VV	459	11604	0.19%	0.048%
18	4.636	4.622	4.694	VV	329	9062	0.15%	0.038%
19	4.710	4.694	4.739	VV	260	3880	0.06%	0.016%
20	4.760	4.739	4.795	VV	552	6875	0.11%	0.029%
21	4.824	4.795	4.877	PV	320	6821	0.11%	0.028%
22	4.887	4.877	4.898	VV	161	1511	0.03%	0.006%
23	4.908	4.898	4.947	VV	185	4021	0.07%	0.017%
24	4.983	4.947	4.996	VV	239	5639	0.09%	0.024%
25	5.014	4.996	5.035	VV	274	4863	0.08%	0.020%
26	5.045	5.035	5.085	VV	172	4238	0.07%	0.018%
27	5.095	5.085	5.128	VV	164	2820	0.05%	0.012%
28	5.138	5.128	5.171	PV	136	2106	0.03%	0.009%
29	5.176	5.171	5.198	VV	118	998	0.02%	0.004%
30	5.205	5.198	5.214	VV	101	736	0.01%	0.003%
31	5.249	5.214	5.271	VV	331	5979	0.10%	0.025%

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32	5.292	5.271	5.331	VV	632	8944	0.15%	0.037%
33	5.354	5.331	5.390	VV	337	5426	0.09%	0.023%
34	5.404	5.390	5.450	VV	163	3438	0.06%	0.014%
35	5.460	5.450	5.482	VV	100	1532	0.03%	0.006%
36	5.499	5.482	5.518	VV	205	2400	0.04%	0.010%
37	5.535	5.518	5.631	VV	614	11892	0.20%	0.050%
38	5.638	5.631	5.668	VV	98	2007	0.03%	0.008%
39	5.671	5.668	5.708	VV	180	2704	0.04%	0.011%
40	5.766	5.708	5.820	PV	2032	35627	0.59%	0.149%
41	5.832	5.820	5.884	VV	355	8204	0.14%	0.034%
42	5.903	5.884	5.958	VV	252	7226	0.12%	0.030%
43	5.980	5.958	6.038	VV	234	9382	0.16%	0.039%
44	6.050	6.038	6.084	VV	318	5561	0.09%	0.023%
45	6.094	6.084	6.115	VV	207	2899	0.05%	0.012%
46	6.128	6.115	6.143	VV	142	1809	0.03%	0.008%
47	6.168	6.143	6.188	VV	228	3807	0.06%	0.016%
48	6.197	6.188	6.263	VV	154	4823	0.08%	0.020%
49	6.300	6.263	6.344	VV	1489	21650	0.36%	0.090%
50	6.373	6.344	6.447	VV	2481	40771	0.68%	0.170%
51	6.469	6.447	6.507	VV	581	10632	0.18%	0.044%
52	6.522	6.507	6.531	VV	184	2152	0.04%	0.009%
53	6.543	6.531	6.572	VV	234	3656	0.06%	0.015%
54	6.598	6.572	6.671	VV	617	13508	0.22%	0.056%
55	6.694	6.671	6.724	VV	188	3594	0.06%	0.015%
56	6.729	6.724	6.807	VV	155	3801	0.06%	0.016%
57	6.837	6.807	6.859	VV	593	8743	0.15%	0.037%
58	6.883	6.859	6.956	VV	4221	53500	0.89%	0.223%
59	6.964	6.956	6.975	VV	202	1745	0.03%	0.007%
60	6.984	6.975	7.010	VV	147	2239	0.04%	0.009%
61	7.018	7.010	7.026	VV	176	1231	0.02%	0.005%
62	7.042	7.026	7.064	VV	219	3579	0.06%	0.015%
63	7.079	7.064	7.138	VV	130	4175	0.07%	0.017%
64	7.142	7.138	7.178	VV	130	1969	0.03%	0.008%
65	7.189	7.178	7.206	VV	107	1440	0.02%	0.006%
66	7.240	7.206	7.278	VV	516	11237	0.19%	0.047%
67	7.290	7.278	7.304	VV	248	3580	0.06%	0.015%
68	7.308	7.304	7.328	VV	247	2609	0.04%	0.011%
69	7.330	7.328	7.341	VV	174	1252	0.02%	0.005%
70	7.345	7.341	7.358	VV	225	1653	0.03%	0.007%
71	7.395	7.358	7.414	VV	338	8143	0.14%	0.034%
72	7.431	7.414	7.471	VV	442	8238	0.14%	0.034%
73	7.479	7.471	7.517	VV	205	4145	0.07%	0.017%
74	7.533	7.517	7.550	VV	240	3412	0.06%	0.014%
75	7.566	7.550	7.592	VV	219	4045	0.07%	0.017%
76	7.636	7.624	7.659	VV	155	1896	0.03%	0.008%
77	7.703	7.659	7.747	VV	257	6408	0.11%	0.027%
78	7.768	7.747	7.814	VV	190	4410	0.07%	0.018%
79	7.833	7.814	7.898	PV	175	6755	0.11%	0.028%

80	7.919	7.898	7.957	VV	rteres 149	3607	0.06%	0.015%
81	8.288	8.268	8.300	VV	543	9245	0.15%	0.039%
82	8.317	8.300	8.344	VV	514	11861	0.20%	0.050%
83	8.358	8.344	8.377	VV	434	7040	0.12%	0.029%
84	8.390	8.377	8.443	VV	342	11639	0.19%	0.049%
85	8.478	8.443	8.495	VV	393	9512	0.16%	0.040%
86	8.512	8.495	8.529	VV	444	7377	0.12%	0.031%
87	8.587	8.529	8.648	VV	713	24844	0.41%	0.104%
88	8.698	8.648	8.762	VV	844	22722	0.38%	0.095%
89	8.790	8.762	8.800	VV	235	3266	0.05%	0.014%
90	8.833	8.800	8.844	VV	162	2832	0.05%	0.012%
91	8.856	8.844	8.862	VV	83	704	0.01%	0.003%
92	8.993	8.984	9.045	VV	3138	77764	1.29%	0.325%
93	9.059	9.045	9.166	VV	1695	69291	1.15%	0.289%
94	9.175	9.166	9.188	VV	552	6436	0.11%	0.027%
95	9.194	9.188	9.203	VV	477	4246	0.07%	0.018%
96	9.215	9.203	9.225	VV	528	6177	0.10%	0.026%
97	9.235	9.225	9.252	VV	474	6518	0.11%	0.027%
98	9.270	9.252	9.299	VV	384	10265	0.17%	0.043%
99	9.322	9.299	9.383	VV	645	19617	0.33%	0.082%
100	9.411	9.383	9.428	VV	743	12424	0.21%	0.052%
101	9.466	9.428	9.518	VV	4837	101714	1.69%	0.425%
102	9.525	9.518	9.541	VV	186	2203	0.04%	0.009%
103	9.563	9.541	9.580	VV	265	4959	0.08%	0.021%
104	9.597	9.580	9.684	VV	351	11601	0.19%	0.048%
105	9.702	9.684	9.713	VV	190	2461	0.04%	0.010%
106	9.739	9.713	9.768	VV	864	14363	0.24%	0.060%
107	9.788	9.768	9.843	VV	821	18906	0.31%	0.079%
108	9.859	9.843	9.892	VV	370	7800	0.13%	0.033%
109	9.934	9.892	9.982	VV	444	14471	0.24%	0.060%
110	9.994	9.982	10.011	VV	257	3528	0.06%	0.015%
111	10.031	10.011	10.084	VV	457	10032	0.17%	0.042%
112	10.124	10.084	10.170	VV	316	9821	0.16%	0.041%
113	10.194	10.170	10.215	VV	577	9228	0.15%	0.039%
114	10.225	10.215	10.259	VV	286	5451	0.09%	0.023%
115	10.268	10.259	10.275	VV	174	1399	0.02%	0.006%
116	10.294	10.275	10.318	VV	257	4402	0.07%	0.018%
117	10.332	10.318	10.348	VV	132	1561	0.03%	0.007%
118	10.358	10.348	10.371	VV	126	1067	0.02%	0.004%
119	10.378	10.371	10.416	VV	108	2062	0.03%	0.009%
120	10.424	10.416	10.438	VV	72	731	0.01%	0.003%
121	10.448	10.438	10.458	PV	67	516	0.01%	0.002%
122	10.462	10.458	10.469	VV	119	511	0.01%	0.002%
123	10.532	10.469	10.561	VV	252	5727	0.10%	0.024%
124	10.583	10.561	10.604	VV	334	4302	0.07%	0.018%
125	10.638	10.604	10.654	VV	390	6470	0.11%	0.027%
126	10.672	10.654	10.698	VV	359	5544	0.09%	0.023%

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127	10.710	10.698	10.737	VV	219	3619	0.06%	0.015%
128	10.747	10.737	10.764	VV	136	1237	0.02%	0.005%
129	10.784	10.764	10.824	PV	203	4925	0.08%	0.021%
130	10.843	10.824	10.871	VV	369	7379	0.12%	0.031%
131	10.888	10.871	10.914	VV	350	7267	0.12%	0.030%
132	10.931	10.914	10.970	VV	793	15353	0.25%	0.064%
133	10.995	10.970	11.074	VV	592	21149	0.35%	0.088%
134	11.080	11.074	11.108	VV	214	2887	0.05%	0.012%
135	11.131	11.108	11.143	VV	245	3340	0.06%	0.014%
136	11.155	11.143	11.164	VV	224	2248	0.04%	0.009%
137	11.191	11.164	11.244	VV	7171	112604	1.87%	0.470%
138	11.268	11.244	11.342	VV	1514	40156	0.67%	0.168%
139	11.360	11.342	11.427	VV	316	8496	0.14%	0.035%
140	11.439	11.427	11.465	VV	185	2684	0.04%	0.011%
141	11.490	11.465	11.535	VV	404	9373	0.16%	0.039%
142	11.567	11.535	11.605	VV	775	14482	0.24%	0.060%
143	11.636	11.605	11.686	VV	698	13415	0.22%	0.056%
144	11.719	11.686	11.764	VV	872	19690	0.33%	0.082%
145	11.796	11.764	11.815	PV	369	5124	0.09%	0.021%
146	11.829	11.815	11.864	VV	234	3851	0.06%	0.016%
147	11.894	11.864	11.920	PV	409	8045	0.13%	0.034%
148	11.959	11.920	12.011	VV	546580	6026349	100.00%	25.165%
149	12.025	12.011	12.074	VV	1902	43496	0.72%	0.182%
150	12.110	12.074	12.130	VV	2290	41525	0.69%	0.173%
151	12.141	12.130	12.157	VV	1285	15066	0.25%	0.063%
152	12.174	12.157	12.222	VV	1226	18018	0.30%	0.075%
153	12.245	12.222	12.265	VV	103	1885	0.03%	0.008%
154	12.305	12.265	12.338	PV	321	6219	0.10%	0.026%
155	12.356	12.338	12.378	VV	1187	17003	0.28%	0.071%
156	12.397	12.378	12.443	VV	856	17120	0.28%	0.071%
157	12.467	12.443	12.512	VV	757	14411	0.24%	0.060%
158	12.549	12.512	12.654	VV	29161	382942	6.35%	1.599%
159	12.667	12.654	12.741	VV	445	14315	0.24%	0.060%
160	12.756	12.741	12.769	VV	407	5243	0.09%	0.022%
161	12.785	12.769	12.821	VV	335	7071	0.12%	0.030%
162	12.845	12.821	12.870	PV	717	10533	0.17%	0.044%
163	12.893	12.870	12.914	VV	1237	17137	0.28%	0.072%
164	12.947	12.914	12.980	VV	716	17783	0.30%	0.074%
165	13.009	12.980	13.121	VV	21376	298796	4.96%	1.248%
166	13.196	13.121	13.276	VV	1019	37709	0.63%	0.157%
167	13.307	13.276	13.339	VV	18480	229987	3.82%	0.960%
168	13.392	13.339	13.467	VV	414779	4951491	82.16%	20.677%
169	13.481	13.467	13.495	VV	1167	16950	0.28%	0.071%
170	13.507	13.495	13.538	VV	996	18612	0.31%	0.078%
171	13.574	13.538	13.601	VV	1319	31870	0.53%	0.133%
172	13.621	13.601	13.686	VV	791	27446	0.46%	0.115%
173	13.707	13.686	13.741	VV	700	13004	0.22%	0.054%
174	13.781	13.741	13.853	VV	8335	132337	2.20%	0.553%

175	13.897	13.853	13.949	VV	rteres 3150	64141	1.06%	0.268%
176	13.961	13.949	13.979	VV	456	7038	0.12%	0.029%
177	14.006	13.979	14.027	VV	2015	30256	0.50%	0.126%
178	14.045	14.027	14.067	VV	1542	22855	0.38%	0.095%
179	14.086	14.067	14.113	VV	1265	20427	0.34%	0.085%
180	14.145	14.113	14.156	VV	1018	18122	0.30%	0.076%
181	14.172	14.156	14.193	VV	1552	23085	0.38%	0.096%
182	14.215	14.193	14.263	VV	1121	24159	0.40%	0.101%
183	14.293	14.263	14.318	VV	266	6195	0.10%	0.026%
184	14.329	14.318	14.341	VV	238	2422	0.04%	0.010%
185	14.374	14.341	14.460	VV	315	11065	0.18%	0.046%
186	14.484	14.460	14.511	PV	172	3062	0.05%	0.013%
187	14.535	14.511	14.557	VV	1035	15697	0.26%	0.066%
188	14.581	14.557	14.617	VV	1370	27422	0.46%	0.115%
189	14.637	14.617	14.674	VV	929	19382	0.32%	0.081%
190	14.704	14.674	14.725	VV	848	15265	0.25%	0.064%
191	14.735	14.725	14.761	VV	512	8204	0.14%	0.034%
192	14.770	14.761	14.788	VV	303	3600	0.06%	0.015%
193	14.813	14.788	14.851	VV	1461	31182	0.52%	0.130%
194	14.875	14.851	14.902	VV	2606	38424	0.64%	0.160%
195	14.940	14.902	14.978	VV	1153	28308	0.47%	0.118%
196	14.997	14.978	15.015	VV	267	4384	0.07%	0.018%
197	15.082	15.015	15.121	VV	717	20575	0.34%	0.086%
198	15.139	15.121	15.156	PV	375	5034	0.08%	0.021%
199	15.187	15.156	15.205	VV	6196	95379	1.58%	0.398%
200	15.226	15.205	15.272	VV	7592	159363	2.64%	0.665%
201	15.286	15.272	15.312	VV	1111	20289	0.34%	0.085%
202	15.347	15.312	15.401	VV	2307	49374	0.82%	0.206%
203	15.418	15.401	15.460	VV	471	11154	0.19%	0.047%
204	15.496	15.460	15.510	VV	630	9985	0.17%	0.042%
205	15.527	15.510	15.564	VV	660	16098	0.27%	0.067%
206	15.623	15.564	15.737	VV	21837	402829	6.68%	1.682%
207	15.764	15.737	15.798	VV	1299	24466	0.41%	0.102%
208	15.841	15.798	15.927	VV	2293	81293	1.35%	0.339%
209	15.944	15.927	15.969	VV	497	9221	0.15%	0.039%
210	16.020	15.969	16.071	VV	1148	41516	0.69%	0.173%
211	16.093	16.071	16.121	VV	543	11655	0.19%	0.049%
212	16.141	16.121	16.164	VV	852	13891	0.23%	0.058%
213	16.180	16.164	16.217	VV	443	8126	0.13%	0.034%
214	16.264	16.217	16.302	VV	1298	24074	0.40%	0.101%
215	16.327	16.302	16.374	VV	349	6629	0.11%	0.028%
216	16.404	16.374	16.424	PV	165	3012	0.05%	0.013%
217	16.459	16.424	16.509	VV	297	9763	0.16%	0.041%
218	16.562	16.509	16.584	PV	565	14688	0.24%	0.061%
219	16.638	16.584	16.668	VV	3785	73469	1.22%	0.307%
220	16.682	16.668	16.706	VV	1261	22417	0.37%	0.094%
221	16.744	16.706	16.802	VV	8526	201692	3.35%	0.842%

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222	16.826	16.802	16.850	VV	2181	40671	0.67%	0.170%
223	16.873	16.850	16.899	VV	1813	34273	0.57%	0.143%
224	16.907	16.899	16.932	VV	748	12900	0.21%	0.054%
225	16.944	16.932	16.971	VV	532	9754	0.16%	0.041%
226	17.064	16.971	17.095	VV	4826	111087	1.84%	0.464%
227	17.122	17.095	17.178	VV	4436	101804	1.69%	0.425%
228	17.217	17.178	17.242	VV	2766	62893	1.04%	0.263%
229	17.261	17.242	17.277	VV	2183	34804	0.58%	0.145%
230	17.290	17.277	17.315	VV	1919	28180	0.47%	0.118%
231	17.331	17.315	17.347	VV	544	8521	0.14%	0.036%
232	17.365	17.347	17.401	VV	566	14492	0.24%	0.061%
233	17.406	17.401	17.432	VV	373	3760	0.06%	0.016%
234	17.486	17.432	17.515	PV	935	25319	0.42%	0.106%
235	17.581	17.515	17.630	VV	3091	82288	1.37%	0.344%
236	17.661	17.630	17.691	VV	3751	62944	1.04%	0.263%
237	17.745	17.691	17.764	VV	870	18833	0.31%	0.079%
238	17.780	17.764	17.808	VV	864	14583	0.24%	0.061%
239	17.837	17.808	17.860	VV	401	7667	0.13%	0.032%
240	17.894	17.860	17.913	VV	225	5139	0.09%	0.021%
241	17.944	17.913	17.971	PV	236	4406	0.07%	0.018%
242	18.057	17.971	18.073	PV	1139	24168	0.40%	0.101%
243	18.098	18.073	18.128	VV	2742	41039	0.68%	0.171%
244	18.189	18.128	18.233	VV	1893	32320	0.54%	0.135%
245	18.282	18.233	18.296	VV	197	6387	0.11%	0.027%
246	18.331	18.296	18.354	VV	980	14060	0.23%	0.059%
247	18.457	18.354	18.503	PV	12250	290874	4.83%	1.215%
248	18.521	18.503	18.566	VV	5217	96467	1.60%	0.403%
249	18.580	18.566	18.591	VV	425	4529	0.08%	0.019%
250	18.618	18.591	18.641	VV	922	15618	0.26%	0.065%
251	18.744	18.641	18.792	VV	2761	59883	0.99%	0.250%
252	18.819	18.792	18.852	VV	583	13834	0.23%	0.058%
253	18.879	18.852	18.895	VV	883	14446	0.24%	0.060%
254	18.927	18.895	18.978	VV	4286	78642	1.30%	0.328%
255	19.032	18.978	19.068	PV	2046	46191	0.77%	0.193%
256	19.093	19.068	19.121	VV	1003	24005	0.40%	0.100%
257	19.137	19.121	19.161	VV	524	8317	0.14%	0.035%
258	19.226	19.161	19.245	VV	1477	30958	0.51%	0.129%
259	19.285	19.245	19.311	VV	7854	156377	2.59%	0.653%
260	19.330	19.311	19.372	VV	4157	96469	1.60%	0.403%
261	19.412	19.372	19.448	VV	1903	59182	0.98%	0.247%
262	19.464	19.448	19.501	VV	1572	39003	0.65%	0.163%
263	19.526	19.501	19.542	VV	1097	23971	0.40%	0.100%
264	19.572	19.542	19.604	VV	1490	40135	0.67%	0.168%
265	19.626	19.604	19.644	VV	1188	23547	0.39%	0.098%
266	19.713	19.644	19.753	VV	3579	107141	1.78%	0.447%
267	19.779	19.753	19.797	VV	2881	55703	0.92%	0.233%
268	19.822	19.797	19.858	VV	2792	76594	1.27%	0.320%
269	19.891	19.858	19.944	VV	3232	130068	2.16%	0.543%

270	20.002	19.944	20.030	VV	rteres 2640	118531	1.97%	0.495%
271	20.084	20.030	20.114	VV	6756	203789	3.38%	0.851%
272	20.121	20.114	20.152	VV	3173	67407	1.12%	0.281%
273	20.309	20.152	20.354	VV	4670	435852	7.23%	1.820%
274	20.453	20.354	20.480	VV	6918	358145	5.94%	1.496%
275	20.614	20.480	20.661	VV	7728	668134	11.09%	2.790%
276	20.685	20.661	20.703	VV	6490	158585	2.63%	0.662%
277	20.807	20.703	20.898	VV	9665	865562	14.36%	3.614%
278	20.983	20.898	21.038	VV	7221	584522	9.70%	2.441%
279	21.090	21.038	21.111	VV	6551	287741	4.77%	1.202%
280	21.117	21.111	21.150	VV	6400	147702	2.45%	0.617%
281	21.190	21.150	21.233	VV	7993	330051	5.48%	1.378%
282	21.286	21.233	21.384	VV	5711	476660	7.91%	1.990%
283	21.445	21.384	21.481	VV	4388	251415	4.17%	1.050%
284	21.521	21.481	21.547	VV	4101	160012	2.66%	0.668%
285	21.620	21.547	21.673	VV	5233	311152	5.16%	1.299%
286	21.693	21.673	21.789	VV	3359	204320	3.39%	0.853%
287	21.819	21.789	21.828	VV	2529	57054	0.95%	0.238%
288	21.880	21.828	21.987	VV	2355	190984	3.17%	0.798%
289	22.111	21.987	22.233	VV	2902	179052	2.97%	0.748%
Sum of corrected areas:						23947207		

Aliphatic EPH 042724.M Fri May 17 02:15:33 2024