

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048191.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 17:15
 Sample : P2476-01D
 Misc :
 ALS Vial : 12 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	3.146	3.105	3.177	BV	283	3038	0.05%	0.008%
2	3.197	3.177	3.226	PV	537	6759	0.12%	0.018%
3	3.244	3.226	3.320	VV	183	5285	0.09%	0.014%
4	3.339	3.320	3.426	PV	219	3533	0.06%	0.009%
5	3.437	3.426	3.447	VV	120	825	0.01%	0.002%
6	3.456	3.447	3.471	VV	85	1101	0.02%	0.003%
7	3.481	3.471	3.608	VV	138	5215	0.09%	0.014%
8	3.615	3.608	3.648	VV	50	1224	0.02%	0.003%
9	3.656	3.648	3.763	VV	130	4836	0.09%	0.013%
10	3.787	3.763	3.802	PV	300	3888	0.07%	0.010%
11	3.815	3.802	3.868	VV	320	3409	0.06%	0.009%
12	3.877	3.868	3.909	VV	68	1083	0.02%	0.003%
13	3.929	3.909	4.005	VV	291	4889	0.09%	0.013%
14	4.024	4.005	4.041	PV	401	3831	0.07%	0.010%
15	4.053	4.041	4.101	VV	222	4340	0.08%	0.011%
16	4.136	4.101	4.157	PV	614	12057	0.21%	0.032%
17	4.172	4.157	4.217	VV	997	17650	0.31%	0.046%
18	4.229	4.217	4.276	VV	290	7510	0.13%	0.020%
19	4.320	4.276	4.347	VV	1224	23925	0.43%	0.063%
20	4.359	4.347	4.401	VV	561	13224	0.24%	0.035%
21	4.404	4.401	4.478	VV	400	10029	0.18%	0.026%
22	4.495	4.478	4.507	VV	213	2974	0.05%	0.008%
23	4.522	4.507	4.568	VV	279	8192	0.15%	0.021%
24	4.594	4.568	4.618	VV	775	12842	0.23%	0.034%
25	4.633	4.618	4.655	VV	611	8771	0.16%	0.023%
26	4.672	4.655	4.741	VV	453	12652	0.22%	0.033%
27	4.760	4.741	4.791	VV	406	5798	0.10%	0.015%
28	4.813	4.791	4.862	VV	1569	22656	0.40%	0.059%
29	4.878	4.862	4.898	VV	263	3981	0.07%	0.010%
30	4.905	4.898	4.940	VV	228	4349	0.08%	0.011%
31	4.961	4.940	4.992	VV	676	10661	0.19%	0.028%

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32	5.014	4.992	5.040	VV	347	6474	0.12%	0.017%
33	5.052	5.040	5.081	VV	240	4484	0.08%	0.012%
34	5.100	5.081	5.125	VV	280	4084	0.07%	0.011%
35	5.128	5.125	5.137	VV	123	596	0.01%	0.002%
36	5.147	5.137	5.164	VV	150	1499	0.03%	0.004%
37	5.173	5.164	5.185	VV	183	1692	0.03%	0.004%
38	5.196	5.185	5.220	VV	386	4600	0.08%	0.012%
39	5.247	5.220	5.272	VV	206	4300	0.08%	0.011%
40	5.293	5.272	5.327	VV	732	9764	0.17%	0.026%
41	5.353	5.327	5.393	PV	365	7511	0.13%	0.020%
42	5.411	5.393	5.486	VV	343	7073	0.13%	0.019%
43	5.501	5.486	5.518	VV	223	2154	0.04%	0.006%
44	5.535	5.518	5.654	VV	566	11878	0.21%	0.031%
45	5.668	5.654	5.680	VV	156	1438	0.03%	0.004%
46	5.692	5.680	5.711	VV	156	1560	0.03%	0.004%
47	5.729	5.711	5.745	PV	457	5004	0.09%	0.013%
48	5.766	5.745	5.819	VV	1749	29130	0.52%	0.076%
49	5.836	5.819	5.879	VV	361	5981	0.11%	0.016%
50	5.920	5.879	5.945	VV	304	4984	0.09%	0.013%
51	5.975	5.945	5.984	VV	269	3540	0.06%	0.009%
52	6.045	5.984	6.069	VV	403	11292	0.20%	0.030%
53	6.096	6.069	6.129	VV	317	6220	0.11%	0.016%
54	6.158	6.129	6.248	VV	1364	44152	0.78%	0.116%
55	6.261	6.248	6.278	VV	421	5857	0.10%	0.015%
56	6.301	6.278	6.350	VV	2012	30095	0.53%	0.079%
57	6.372	6.350	6.435	VV	4685	60707	1.08%	0.159%
58	6.469	6.435	6.511	VV	451	13294	0.24%	0.035%
59	6.533	6.511	6.575	VV	1708	28391	0.50%	0.074%
60	6.598	6.575	6.608	VV	730	10384	0.18%	0.027%
61	6.628	6.608	6.715	VV	1875	52851	0.94%	0.139%
62	6.725	6.715	6.740	VV	337	4275	0.08%	0.011%
63	6.757	6.740	6.818	VV	490	12070	0.21%	0.032%
64	6.837	6.818	6.860	VV	635	8405	0.15%	0.022%
65	6.883	6.860	7.001	VV	4928	61412	1.09%	0.161%
66	7.016	7.001	7.031	VV	126	1886	0.03%	0.005%
67	7.042	7.031	7.065	VV	119	1630	0.03%	0.004%
68	7.087	7.065	7.119	VV	186	2591	0.05%	0.007%
69	7.130	7.119	7.156	VV	39	1366	0.02%	0.004%
70	7.167	7.156	7.202	VV	138	1237	0.02%	0.003%
71	7.239	7.202	7.265	VV	914	12646	0.22%	0.033%
72	7.276	7.265	7.321	VV	592	14189	0.25%	0.037%
73	7.328	7.321	7.365	VV	378	7124	0.13%	0.019%
74	7.396	7.365	7.412	VV	692	10311	0.18%	0.027%
75	7.429	7.412	7.470	VV	582	11724	0.21%	0.031%
76	7.480	7.470	7.521	VV	221	3698	0.07%	0.010%
77	7.571	7.521	7.601	VV	256	7301	0.13%	0.019%
78	7.615	7.601	7.641	VV	185	2683	0.05%	0.007%
79	7.658	7.641	7.680	VV	126	2194	0.04%	0.006%

80	7.708	7.680	7.754	VV	399	7701	0.14%	0.020%
81	7.771	7.754	7.794	VV	194	2797	0.05%	0.007%
82	7.806	7.794	7.811	VV	106	820	0.01%	0.002%
83	7.828	7.811	7.885	VV	174	4066	0.07%	0.011%
84	7.888	7.885	7.905	VV	137	558	0.01%	0.001%
85	7.924	7.905	7.936	PV	137	1609	0.03%	0.004%
86	7.942	7.936	7.954	VV	98	787	0.01%	0.002%
87	8.118	8.108	8.241	VV	2146	92729	1.65%	0.243%
88	8.250	8.241	8.308	VV	548	17063	0.30%	0.045%
89	8.324	8.308	8.380	VV	390	13434	0.24%	0.035%
90	8.406	8.380	8.463	VV	3564	59559	1.06%	0.156%
91	8.481	8.463	8.538	VV	867	23680	0.42%	0.062%
92	8.546	8.538	8.564	VV	340	4835	0.09%	0.013%
93	8.590	8.564	8.655	VV	682	18231	0.32%	0.048%
94	8.699	8.655	8.809	VV	464	18045	0.32%	0.047%
95	8.819	8.809	8.851	VV	152	2271	0.04%	0.006%
96	8.858	8.851	8.868	VV	131	753	0.01%	0.002%
97	9.059	9.040	9.148	VV	2425	69515	1.24%	0.182%
98	9.159	9.148	9.197	VV	493	12312	0.22%	0.032%
99	9.215	9.197	9.268	VV	536	15794	0.28%	0.041%
100	9.273	9.268	9.297	VV	327	4496	0.08%	0.012%
101	9.322	9.297	9.377	VV	644	16620	0.30%	0.044%
102	9.402	9.377	9.427	VV	2655	37926	0.67%	0.099%
103	9.449	9.427	9.457	VV	3879	40851	0.73%	0.107%
104	9.467	9.457	9.538	VV	4486	52974	0.94%	0.139%
105	9.601	9.538	9.635	VV	360	10210	0.18%	0.027%
106	9.644	9.635	9.695	VV	209	3365	0.06%	0.009%
107	9.703	9.695	9.714	VV	113	1170	0.02%	0.003%
108	9.738	9.714	9.766	VV	951	12995	0.23%	0.034%
109	9.796	9.766	9.823	VV	394	7980	0.14%	0.021%
110	9.867	9.823	9.905	VV	288	7083	0.13%	0.019%
111	9.931	9.905	9.955	VV	148	3296	0.06%	0.009%
112	9.966	9.955	9.984	VV	152	1752	0.03%	0.005%
113	10.004	9.984	10.095	PV	2049	43052	0.77%	0.113%
114	10.131	10.095	10.173	VV	550	10988	0.20%	0.029%
115	10.195	10.173	10.275	VV	672	12748	0.23%	0.033%
116	10.300	10.275	10.319	VV	238	2984	0.05%	0.008%
117	10.352	10.319	10.381	VV	222	4219	0.07%	0.011%
118	10.392	10.381	10.418	VV	118	1660	0.03%	0.004%
119	10.423	10.418	10.434	VV	79	554	0.01%	0.001%
120	10.495	10.434	10.506	PV	194	4517	0.08%	0.012%
121	10.530	10.506	10.555	VV	943	15148	0.27%	0.040%
122	10.579	10.555	10.601	VV	549	11293	0.20%	0.030%
123	10.633	10.601	10.657	VV	721	13634	0.24%	0.036%
124	10.674	10.657	10.697	VV	197	3666	0.07%	0.010%
125	10.722	10.697	10.765	VV	464	8188	0.15%	0.021%
126	10.779	10.765	10.813	VV	345	4652	0.08%	0.012%

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127	10.839	10.813	10.857	PV	666	9679	0.17%	0.025%
128	10.869	10.857	10.880	VV	373	4427	0.08%	0.012%
129	10.926	10.880	10.956	VV	4892	70986	1.26%	0.186%
130	11.003	10.956	11.018	VV	1123	22077	0.39%	0.058%
131	11.034	11.018	11.083	VV	1121	25992	0.46%	0.068%
132	11.101	11.083	11.115	VV	498	5626	0.10%	0.015%
133	11.155	11.115	11.175	VV	1016	20676	0.37%	0.054%
134	11.207	11.175	11.232	VV	1256	23342	0.41%	0.061%
135	11.269	11.232	11.291	VV	519	9706	0.17%	0.025%
136	11.313	11.291	11.385	VV	436	14533	0.26%	0.038%
137	11.391	11.385	11.428	VV	116	1570	0.03%	0.004%
138	11.491	11.428	11.518	PV	504	9373	0.17%	0.025%
139	11.569	11.518	11.594	VV	630	13376	0.24%	0.035%
140	11.647	11.594	11.674	VV	938	22722	0.40%	0.060%
141	11.704	11.674	11.758	VV	3482	57366	1.02%	0.150%
142	11.798	11.758	11.820	VV	759	11774	0.21%	0.031%
143	11.831	11.820	11.861	VV	236	3704	0.07%	0.010%
144	11.901	11.861	11.923	PV	1546	22703	0.40%	0.059%
145	11.961	11.923	12.018	VV	521735	5627255	100.00%	14.747%
146	12.055	12.018	12.079	VV	1704	38711	0.69%	0.101%
147	12.091	12.079	12.128	VV	666	13044	0.23%	0.034%
148	12.142	12.128	12.160	VV	241	3589	0.06%	0.009%
149	12.179	12.160	12.198	VV	230	3114	0.06%	0.008%
150	12.260	12.198	12.272	VV	265	3962	0.07%	0.010%
151	12.306	12.272	12.341	VV	3275	44930	0.80%	0.118%
152	12.359	12.341	12.375	VV	697	7956	0.14%	0.021%
153	12.399	12.375	12.441	VV	1101	21011	0.37%	0.055%
154	12.462	12.441	12.488	VV	370	6231	0.11%	0.016%
155	12.552	12.488	12.624	PV	40980	491176	8.73%	1.287%
156	12.643	12.624	12.662	VV	773	13974	0.25%	0.037%
157	12.673	12.662	12.698	VV	573	10026	0.18%	0.026%
158	12.726	12.698	12.742	VV	517	12060	0.21%	0.032%
159	12.755	12.742	12.777	VV	649	8792	0.16%	0.023%
160	12.801	12.777	12.821	VV	495	8063	0.14%	0.021%
161	12.844	12.821	12.868	VV	470	9551	0.17%	0.025%
162	12.894	12.868	12.911	VV	392	6939	0.12%	0.018%
163	12.947	12.911	12.975	VV	942	16731	0.30%	0.044%
164	13.011	12.975	13.128	VV	1716	46256	0.82%	0.121%
165	13.201	13.128	13.260	PV	1524	36239	0.64%	0.095%
166	13.308	13.260	13.328	PV	1403	19547	0.35%	0.051%
167	13.394	13.328	13.482	VV	372592	4503354	80.03%	11.802%
168	13.500	13.482	13.521	VV	702	12011	0.21%	0.031%
169	13.573	13.521	13.602	VV	6592	135790	2.41%	0.356%
170	13.621	13.602	13.643	VV	2766	48200	0.86%	0.126%
171	13.665	13.643	13.716	VV	2819	52402	0.93%	0.137%
172	13.783	13.716	13.821	VV	12925	174350	3.10%	0.457%
173	13.838	13.821	13.858	VV	723	12308	0.22%	0.032%
174	13.877	13.858	13.890	VV	512	7508	0.13%	0.020%

175	13.901	13.890	13.921	VV	rteres 480	5335	0.09%	0.014%
176	14.005	13.921	14.028	PV	291	9884	0.18%	0.026%
177	14.049	14.028	14.063	VV	313	3863	0.07%	0.010%
178	14.095	14.063	14.115	VV	760	12493	0.22%	0.033%
179	14.145	14.115	14.166	PV	1352	20505	0.36%	0.054%
180	14.203	14.166	14.232	VV	702	18797	0.33%	0.049%
181	14.364	14.232	14.412	VV	1357	47457	0.84%	0.124%
182	14.428	14.412	14.438	VV	477	5586	0.10%	0.015%
183	14.534	14.438	14.549	VV	1142	33653	0.60%	0.088%
184	14.581	14.549	14.598	VV	1189	27011	0.48%	0.071%
185	14.614	14.598	14.638	VV	1621	24010	0.43%	0.063%
186	14.660	14.638	14.688	VV	1063	18161	0.32%	0.048%
187	14.709	14.688	14.737	VV	2183	40316	0.72%	0.106%
188	14.765	14.737	14.846	VV	10756	194465	3.46%	0.510%
189	14.874	14.846	14.895	VV	740	17187	0.31%	0.045%
190	14.929	14.895	14.942	VV	896	18972	0.34%	0.050%
191	14.965	14.942	15.008	VV	1042	27243	0.48%	0.071%
192	15.048	15.008	15.065	VV	690	19397	0.34%	0.051%
193	15.086	15.065	15.119	VV	1138	26938	0.48%	0.071%
194	15.131	15.119	15.149	VV	805	12193	0.22%	0.032%
195	15.192	15.149	15.204	VV	1345	28349	0.50%	0.074%
196	15.232	15.204	15.278	VV	3308	84206	1.50%	0.221%
197	15.303	15.278	15.338	VV	709	17696	0.31%	0.046%
198	15.386	15.338	15.404	VV	634	14927	0.27%	0.039%
199	15.416	15.404	15.424	VV	447	3306	0.06%	0.009%
200	15.441	15.424	15.473	VV	440	5674	0.10%	0.015%
201	15.508	15.473	15.544	PV	457	8618	0.15%	0.023%
202	15.576	15.544	15.585	VV	462	7408	0.13%	0.019%
203	15.626	15.585	15.708	VV	15836	282230	5.02%	0.740%
204	15.766	15.708	15.801	VV	3343	81856	1.45%	0.215%
205	15.841	15.801	15.880	VV	2760	48442	0.86%	0.127%
206	15.903	15.880	15.965	PV	7577	103121	1.83%	0.270%
207	15.993	15.965	16.060	VV	746	24870	0.44%	0.065%
208	16.088	16.060	16.121	VV	783	15483	0.28%	0.041%
209	16.152	16.121	16.205	PV	4444	84592	1.50%	0.222%
210	16.225	16.205	16.236	VV	649	9267	0.16%	0.024%
211	16.265	16.236	16.343	VV	2506	53928	0.96%	0.141%
212	16.367	16.343	16.381	VV	545	6498	0.12%	0.017%
213	16.418	16.381	16.445	PV	1503	32130	0.57%	0.084%
214	16.473	16.445	16.510	VV	1376	35683	0.63%	0.094%
215	16.565	16.510	16.597	VV	2354	54195	0.96%	0.142%
216	16.605	16.597	16.611	VV	1396	10417	0.19%	0.027%
217	16.638	16.611	16.681	VV	3626	74963	1.33%	0.196%
218	16.748	16.681	16.802	VV	3972	95949	1.71%	0.251%
219	16.833	16.802	16.852	VV	2155	33996	0.60%	0.089%
220	16.872	16.852	16.889	VV	1565	25099	0.45%	0.066%
221	16.904	16.889	16.932	VV	1460	23855	0.42%	0.063%

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222	16.971	16.932	16.984	VV	901	14525	0.26%	0.038%
223	17.030	16.984	17.037	VV	992	17994	0.32%	0.047%
224	17.101	17.037	17.156	VV	1415	72441	1.29%	0.190%
225	17.212	17.156	17.230	VV	3922	84030	1.49%	0.220%
226	17.245	17.230	17.301	VV	3418	91619	1.63%	0.240%
227	17.340	17.301	17.374	VV	1165	34980	0.62%	0.092%
228	17.464	17.374	17.498	PV	2988	115364	2.05%	0.302%
229	17.550	17.498	17.563	VV	2087	51002	0.91%	0.134%
230	17.581	17.563	17.615	VV	2178	50836	0.90%	0.133%
231	17.663	17.615	17.708	VV	4076	104819	1.86%	0.275%
232	17.711	17.708	17.719	VV	947	4864	0.09%	0.013%
233	17.786	17.719	17.819	VV	2898	75786	1.35%	0.199%
234	17.836	17.819	17.853	VV	1011	13309	0.24%	0.035%
235	17.875	17.853	17.889	VV	1051	14401	0.26%	0.038%
236	17.961	17.889	17.975	VV	1663	43997	0.78%	0.115%
237	18.008	17.975	18.038	VV	2670	68926	1.22%	0.181%
238	18.101	18.038	18.129	VV	6516	199705	3.55%	0.523%
239	18.160	18.129	18.172	VV	2734	60561	1.08%	0.159%
240	18.188	18.172	18.208	VV	2798	47842	0.85%	0.125%
241	18.254	18.208	18.273	VV	3924	100580	1.79%	0.264%
242	18.281	18.273	18.318	VV	2644	50587	0.90%	0.133%
243	18.338	18.318	18.378	VV	1415	28948	0.51%	0.076%
244	18.461	18.378	18.501	PV	8938	210567	3.74%	0.552%
245	18.524	18.501	18.556	VV	6657	114557	2.04%	0.300%
246	18.621	18.556	18.658	VV	4226	142156	2.53%	0.373%
247	18.739	18.658	18.797	VV	4505	255791	4.55%	0.670%
248	18.813	18.797	18.855	VV	2966	86738	1.54%	0.227%
249	18.928	18.855	19.001	VV	9094	322774	5.74%	0.846%
250	19.044	19.001	19.075	VV	3779	127928	2.27%	0.335%
251	19.090	19.075	19.118	VV	3508	76572	1.36%	0.201%
252	19.134	19.118	19.165	VV	3333	69083	1.23%	0.181%
253	19.291	19.165	19.311	VV	9014	297537	5.29%	0.780%
254	19.330	19.311	19.361	VV	7568	184297	3.28%	0.483%
255	19.467	19.361	19.489	VV	5911	412222	7.33%	1.080%
256	19.525	19.489	19.546	VV	5567	182511	3.24%	0.478%
257	19.575	19.546	19.603	VV	5640	173861	3.09%	0.456%
258	19.621	19.603	19.683	VV	5084	203720	3.62%	0.534%
259	19.714	19.683	19.736	VV	7988	184695	3.28%	0.484%
260	19.753	19.736	19.768	VV	5884	105584	1.88%	0.277%
261	19.897	19.768	19.908	VV	10450	708243	12.59%	1.856%
262	19.921	19.908	19.935	VV	10138	160935	2.86%	0.422%
263	19.947	19.935	19.971	VV	9723	200017	3.55%	0.524%
264	19.993	19.971	20.026	VV	9884	298891	5.31%	0.783%
265	20.089	20.026	20.129	VV	13215	642013	11.41%	1.682%
266	20.191	20.129	20.210	VV	14945	639048	11.36%	1.675%
267	20.261	20.210	20.272	VV	17279	592915	10.54%	1.554%
268	20.295	20.272	20.309	VV	17495	387539	6.89%	1.016%
269	20.319	20.309	20.412	VV	17158	875510	15.56%	2.294%

270	20.573	20.412	20.589	VV	rteres 22197	1758301	31.25%	4.608%
271	20.618	20.589	20.656	VV	24440	883989	15.71%	2.317%
272	20.683	20.656	20.705	VV	22144	600546	10.67%	1.574%
273	20.746	20.705	20.762	VV	22259	743857	13.22%	1.949%
274	20.861	20.762	20.871	VV	24000	1502486	26.70%	3.937%
275	20.888	20.871	20.905	VV	23559	462465	8.22%	1.212%
276	20.918	20.905	21.004	VV	23314	1239096	22.02%	3.247%
277	21.098	21.004	21.122	VV	20391	1315897	23.38%	3.448%
278	21.136	21.122	21.148	VV	19513	295130	5.24%	0.773%
279	21.162	21.148	21.249	VV	18909	1002222	17.81%	2.626%
280	21.287	21.249	21.302	VV	14077	429878	7.64%	1.127%
281	21.319	21.302	21.330	VV	13555	224878	4.00%	0.589%
282	21.357	21.330	21.392	VV	14201	514237	9.14%	1.348%
283	21.406	21.392	21.417	VV	13094	190859	3.39%	0.500%
284	21.429	21.417	21.493	VV	13122	551096	9.79%	1.444%
285	21.535	21.493	21.608	VV	10600	656696	11.67%	1.721%
286	21.629	21.608	21.639	VV	8650	152449	2.71%	0.400%
287	21.670	21.639	21.683	VV	8789	224766	3.99%	0.589%
288	21.687	21.683	21.728	VV	8352	202465	3.60%	0.531%
289	21.835	21.728	21.951	VV	10348	825992	14.68%	2.165%
290	22.066	21.951	22.075	PV	3748	133248	2.37%	0.349%
291	22.108	22.075	22.173	VV	4819	161877	2.88%	0.424%
292	22.272	22.173	22.283	PV	738	6118	0.11%	0.016%
Sum of corrected areas:						38159142		

Aliphatic EPH 042724.M Thu May 16 03:45:27 2024