

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048626.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 14:24
 Sample : P2784-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.134	3.105	3.166	BV	37	123	0.00%	0.001%
2	3.189	3.166	3.310	VV	207	7514	0.15%	0.032%
3	3.326	3.310	3.411	VV	203	4032	0.08%	0.017%
4	3.443	3.411	3.505	PV	202	7745	0.16%	0.033%
5	3.518	3.505	3.618	VV	198	10441	0.21%	0.044%
6	3.633	3.618	3.711	VV	196	6460	0.13%	0.027%
7	3.731	3.711	3.759	VV	197	2846	0.06%	0.012%
8	3.802	3.759	3.842	VV	1401	16882	0.34%	0.072%
9	3.854	3.842	3.869	VV	73	1017	0.02%	0.004%
10	3.918	3.869	3.983	VV	988	13176	0.27%	0.056%
11	4.007	3.983	4.051	PV	211	4342	0.09%	0.018%
12	4.064	4.051	4.100	VV	76	1073	0.02%	0.005%
13	4.121	4.100	4.147	VV	498	6627	0.14%	0.028%
14	4.164	4.147	4.284	VV	682	17012	0.35%	0.072%
15	4.302	4.284	4.515	VV	2591	68384	1.39%	0.290%
16	4.532	4.515	4.558	VV	233	5348	0.11%	0.023%
17	4.579	4.558	4.615	VV	481	9714	0.20%	0.041%
18	4.619	4.615	4.655	VV	284	4885	0.10%	0.021%
19	4.695	4.655	4.724	VV	226	6023	0.12%	0.026%
20	4.745	4.724	4.784	VV	296	5455	0.11%	0.023%
21	4.795	4.784	4.818	VV	152	2320	0.05%	0.010%
22	4.891	4.818	4.905	VV	231	6371	0.13%	0.027%
23	4.918	4.905	4.931	VV	222	3078	0.06%	0.013%
24	4.955	4.931	5.188	VV	301	28753	0.59%	0.122%
25	5.212	5.188	5.261	VV	136	3242	0.07%	0.014%

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26	5.281	5.261	5.379	PV	207	6310	0.13%	0.027%	
27	5.398	5.379	5.421	PV	140	1668	0.03%	0.007%	
28	5.432	5.421	5.462	VV	107	952	0.02%	0.004%	
29	5.474	5.462	5.494	VV	69	830	0.02%	0.004%	
30	5.522	5.494	5.579	VV	974	12575	0.26%	0.053%	
31	5.593	5.579	5.615	PV	117	1107	0.02%	0.005%	
32	5.621	5.615	5.631	VV	97	439	0.01%	0.002%	
33	5.646	5.631	5.671	PV	50	713	0.01%	0.003%	
34	5.714	5.671	5.728	VV	136	2626	0.05%	0.011%	
35	5.731	5.728	5.745	VV	148	757	0.02%	0.003%	
36	5.777	5.745	5.804	VV	304	5964	0.12%	0.025%	
37	5.829	5.804	5.898	VV	273	5714	0.12%	0.024%	
38	5.932	5.898	5.941	VV	84	1469	0.03%	0.006%	
39	5.966	5.941	5.985	PV	174	2875	0.06%	0.012%	
40	5.992	5.985	6.025	VV	128	2069	0.04%	0.009%	
41	6.034	6.025	6.059	VV	96	1254	0.03%	0.005%	
42	6.076	6.059	6.098	PV	101	1361	0.03%	0.006%	
43	6.113	6.098	6.129	VV	159	2039	0.04%	0.009%	
44	6.148	6.129	6.171	VV	173	2687	0.05%	0.011%	
45	6.186	6.171	6.211	VV	173	2573	0.05%	0.011%	
46	6.226	6.211	6.264	VV	197	4651	0.09%	0.020%	
47	6.289	6.264	6.353	VV	1316	24829	0.51%	0.105%	
48	6.371	6.353	6.403	VV	526	12719	0.26%	0.054%	
49	6.408	6.403	6.439	VV	401	8033	0.16%	0.034%	
50	6.452	6.439	6.492	VV	436	9600	0.20%	0.041%	
51	6.586	6.492	6.611	VV	1144	28023	0.57%	0.119%	
52	6.634	6.611	6.703	VV	309	8959	0.18%	0.038%	
53	6.752	6.703	6.792	VV	473	8863	0.18%	0.038%	
54	6.805	6.792	6.815	VV	90	1052	0.02%	0.004%	
55	6.830	6.815	6.853	VV	138	2221	0.05%	0.009%	
56	6.873	6.853	6.888	VV	690	7708	0.16%	0.033%	
57	6.898	6.888	7.000	VV	481	8899	0.18%	0.038%	
58	7.026	7.000	7.058	VV	222	4486	0.09%	0.019%	
59	7.072	7.058	7.126	VV	136	3133	0.06%	0.013%	
60	7.148	7.126	7.195	PV	142	2647	0.05%	0.011%	
61	7.229	7.195	7.300	VV	958	24771	0.50%	0.105%	
62	7.314	7.300	7.336	VV	380	6528	0.13%	0.028%	
63	7.344	7.336	7.370	VV	279	5037	0.10%	0.021%	
64	7.380	7.370	7.399	VV	298	4839	0.10%	0.021%	
65	7.420	7.399	7.455	VV	433	8361	0.17%	0.035%	
66	7.470	7.455	7.515	VV	260	6850	0.14%	0.029%	
67	7.525	7.515	7.538	VV	215	2544	0.05%	0.011%	
68	7.561	7.538	7.585	VV	671	9802	0.20%	0.042%	
69	7.596	7.585	7.605	VV	246	2195	0.04%	0.009%	

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70	7.617	7.605	7.638	VV	268	3333	0.07%	0.014%
71	7.648	7.638	7.665	VV	194	2540	0.05%	0.011%
72	7.690	7.665	7.705	VV	424	6727	0.14%	0.029%
73	7.727	7.705	7.791	VV	794	11846	0.24%	0.050%
74	7.795	7.791	7.802	VV	109	403	0.01%	0.002%
75	7.826	7.802	7.851	PV	134	2990	0.06%	0.013%
76	7.861	7.851	7.898	VV	150	2293	0.05%	0.010%
77	7.915	7.898	7.963	VV	340	5750	0.12%	0.024%
78	8.104	8.095	8.205	VV	2304	97939	2.00%	0.416%
79	8.210	8.205	8.254	VV	827	20150	0.41%	0.086%
80	8.264	8.254	8.291	VV	644	12206	0.25%	0.052%
81	8.302	8.291	8.311	VV	557	5921	0.12%	0.025%
82	8.318	8.311	8.332	VV	555	6272	0.13%	0.027%
83	8.349	8.332	8.378	VV	598	13571	0.28%	0.058%
84	8.394	8.378	8.420	VV	601	12405	0.25%	0.053%
85	8.468	8.420	8.488	VV	740	23380	0.48%	0.099%
86	8.542	8.488	8.674	VV	84855	1057428	21.55%	4.487%
87	8.713	8.674	8.761	VV	699	25932	0.53%	0.110%
88	8.763	8.761	8.778	VV	421	2832	0.06%	0.012%
89	8.804	8.778	8.845	VV	638	13480	0.27%	0.057%
90	9.044	9.033	9.155	VV	1685	80731	1.65%	0.343%
91	9.187	9.155	9.253	VV	810	36945	0.75%	0.157%
92	9.308	9.253	9.377	VV	1750	56188	1.15%	0.238%
93	9.400	9.377	9.416	VV	1121	17491	0.36%	0.074%
94	9.453	9.416	9.528	VV	2254	55808	1.14%	0.237%
95	9.539	9.528	9.554	VV	299	3955	0.08%	0.017%
96	9.585	9.554	9.618	VV	692	15128	0.31%	0.064%
97	9.631	9.618	9.648	VV	258	3504	0.07%	0.015%
98	9.695	9.648	9.707	VV	214	6167	0.13%	0.026%
99	9.728	9.707	9.761	VV	704	13705	0.28%	0.058%
100	9.777	9.761	9.821	VV	505	11984	0.24%	0.051%
101	9.853	9.821	9.887	VV	490	12381	0.25%	0.053%
102	9.930	9.887	9.984	VV	325	13566	0.28%	0.058%
103	10.014	9.984	10.028	VV	457	8029	0.16%	0.034%
104	10.050	10.028	10.073	VV	439	8020	0.16%	0.034%
105	10.103	10.073	10.144	VV	505	15144	0.31%	0.064%
106	10.179	10.144	10.238	VV	1078	23552	0.48%	0.100%
107	10.242	10.238	10.261	VV	279	2642	0.05%	0.011%
108	10.284	10.261	10.315	VV	493	7407	0.15%	0.031%
109	10.334	10.315	10.344	VV	220	2786	0.06%	0.012%
110	10.355	10.344	10.382	VV	180	2906	0.06%	0.012%
111	10.394	10.382	10.445	VV	97	2563	0.05%	0.011%
112	10.449	10.445	10.465	VV	104	442	0.01%	0.002%

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113	10.520	10.465	10.550	PV	437	12485	0.25%	0.053%
114	10.570	10.550	10.590	VV	469	7811	0.16%	0.033%
115	10.620	10.590	10.692	VV	511	15820	0.32%	0.067%
116	10.732	10.692	10.761	VV	363	10043	0.20%	0.043%
117	10.783	10.761	10.817	VV	1693	26862	0.55%	0.114%
118	10.842	10.817	10.855	VV	562	10926	0.22%	0.046%
119	10.872	10.855	10.885	VV	1560	20139	0.41%	0.085%
120	10.894	10.885	10.904	VV	1213	12583	0.26%	0.053%
121	10.918	10.904	10.971	VV	1574	29999	0.61%	0.127%
122	10.989	10.971	11.002	VV	452	6862	0.14%	0.029%
123	11.017	11.002	11.032	VV	629	8155	0.17%	0.035%
124	11.046	11.032	11.098	VV	480	11684	0.24%	0.050%
125	11.105	11.098	11.113	VV	193	1426	0.03%	0.006%
126	11.139	11.113	11.155	VV	345	5429	0.11%	0.023%
127	11.196	11.155	11.226	VV	1108	21965	0.45%	0.093%
128	11.259	11.226	11.277	VV	731	14161	0.29%	0.060%
129	11.291	11.277	11.325	VV	483	9969	0.20%	0.042%
130	11.348	11.325	11.415	VV	422	11665	0.24%	0.049%
131	11.451	11.415	11.475	VV	320	6538	0.13%	0.028%
132	11.482	11.475	11.499	VV	202	1840	0.04%	0.008%
133	11.509	11.499	11.525	VV	143	1339	0.03%	0.006%
134	11.554	11.525	11.583	VV	1543	23141	0.47%	0.098%
135	11.623	11.583	11.680	VV	1262	23806	0.49%	0.101%
136	11.702	11.680	11.741	PV	931	18249	0.37%	0.077%
137	11.784	11.741	11.802	VV	693	10095	0.21%	0.043%
138	11.817	11.802	11.839	VV	277	3326	0.07%	0.014%
139	11.883	11.839	11.907	PV	622	13101	0.27%	0.056%
140	11.945	11.907	12.006	VV	450923	4906648	100.00%	20.821%
141	12.036	12.006	12.062	VV	1041	23168	0.47%	0.098%
142	12.077	12.062	12.092	VV	561	7887	0.16%	0.033%
143	12.108	12.092	12.144	VV	619	8973	0.18%	0.038%
144	12.161	12.144	12.201	VV	124	2328	0.05%	0.010%
145	12.229	12.201	12.260	PV	359	5296	0.11%	0.022%
146	12.292	12.260	12.322	VV	1022	16260	0.33%	0.069%
147	12.344	12.322	12.364	VV	858	10881	0.22%	0.046%
148	12.385	12.364	12.451	VV	1404	24828	0.51%	0.105%
149	12.464	12.451	12.479	VV	223	2838	0.06%	0.012%
150	12.538	12.479	12.689	VV	27608	369194	7.52%	1.567%
151	12.743	12.689	12.769	VV	512	16653	0.34%	0.071%
152	12.789	12.769	12.813	VV	257	5110	0.10%	0.022%
153	12.871	12.813	12.908	VV	516	15332	0.31%	0.065%
154	12.932	12.908	12.968	VV	1390	22458	0.46%	0.095%
155	12.995	12.968	13.031	VV	1089	19490	0.40%	0.083%

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156	13.050	13.031	13.098	VV	641	10786	0.22%	0.046%	
157	13.115	13.098	13.127	PV	63	737	0.02%	0.003%	
158	13.208	13.127	13.272	VV	2523	52265	1.07%	0.222%	
159	13.290	13.272	13.311	VV	592	8722	0.18%	0.037%	
160	13.335	13.311	13.348	VV	1603	22266	0.45%	0.094%	
161	13.379	13.348	13.469	VV	320618	3967995	80.87%	16.838%	
162	13.490	13.469	13.515	VV	1061	21025	0.43%	0.089%	
163	13.543	13.515	13.576	VV	1639	32278	0.66%	0.137%	
164	13.598	13.576	13.630	VV	1142	24141	0.49%	0.102%	
165	13.656	13.630	13.713	VV	6064	79896	1.63%	0.339%	
166	13.738	13.713	13.751	VV	1111	14229	0.29%	0.060%	
167	13.770	13.751	13.868	VV	3669	64936	1.32%	0.276%	
168	13.949	13.868	13.971	VV	907	26265	0.54%	0.111%	
169	13.988	13.971	14.015	VV	634	10894	0.22%	0.046%	
170	14.021	14.015	14.030	VV	267	2184	0.04%	0.009%	
171	14.080	14.030	14.105	VV	1089	20430	0.42%	0.087%	
172	14.128	14.105	14.199	VV	2457	46362	0.94%	0.197%	
173	14.219	14.199	14.268	VV	235	5401	0.11%	0.023%	
174	14.287	14.268	14.300	PV	137	1081	0.02%	0.005%	
175	14.355	14.300	14.385	PV	645	17125	0.35%	0.073%	
176	14.404	14.385	14.437	VV	426	8744	0.18%	0.037%	
177	14.466	14.437	14.479	VV	410	6023	0.12%	0.026%	
178	14.521	14.479	14.548	VV	2006	40136	0.82%	0.170%	
179	14.564	14.548	14.609	VV	1255	23736	0.48%	0.101%	
180	14.640	14.609	14.660	VV	354	7523	0.15%	0.032%	
181	14.693	14.660	14.721	VV	4331	68608	1.40%	0.291%	
182	14.749	14.721	14.778	VV	18939	275308	5.61%	1.168%	
183	14.789	14.778	14.885	VV	3917	98373	2.00%	0.417%	
184	14.914	14.885	14.965	VV	836	26067	0.53%	0.111%	
185	14.974	14.965	14.991	VV	425	6417	0.13%	0.027%	
186	15.034	14.991	15.049	VV	500	15114	0.31%	0.064%	
187	15.069	15.049	15.102	VV	1166	23396	0.48%	0.099%	
188	15.121	15.102	15.132	VV	507	8007	0.16%	0.034%	
189	15.179	15.132	15.193	VV	1811	40317	0.82%	0.171%	
190	15.228	15.193	15.259	VV	6261	132013	2.69%	0.560%	
191	15.282	15.259	15.351	VV	3068	72665	1.48%	0.308%	
192	15.368	15.351	15.397	VV	359	5714	0.12%	0.024%	
193	15.423	15.397	15.455	VV	602	10434	0.21%	0.044%	
194	15.467	15.455	15.504	VV	141	3812	0.08%	0.016%	
195	15.513	15.504	15.531	VV	169	2214	0.05%	0.009%	
196	15.542	15.531	15.547	VV	142	1190	0.02%	0.005%	
197	15.566	15.547	15.581	VV	303	4315	0.09%	0.018%	
198	15.612	15.581	15.697	VV	10178	208935	4.26%	0.887%	
199	15.706	15.697	15.728	VV	723	10071	0.21%	0.043%	

200	15.750	15.728	15.791	VV	3238	52052	1.06%	0.221%
201	15.824	15.791	15.854	VV	957	18428	0.38%	0.078%
202	15.880	15.854	15.911	VV	195	3499	0.07%	0.015%
203	15.938	15.911	15.959	PV	247	3726	0.08%	0.016%
204	15.964	15.959	15.994	VV	117	1005	0.02%	0.004%
205	16.024	15.994	16.043	PV	354	6930	0.14%	0.029%
206	16.073	16.043	16.100	VV	395	10206	0.21%	0.043%
207	16.123	16.100	16.196	VV	486	14485	0.30%	0.061%
208	16.251	16.196	16.285	PV	2726	41483	0.85%	0.176%
209	16.314	16.285	16.351	VV	293	5281	0.11%	0.022%
210	16.385	16.351	16.408	PV	599	9250	0.19%	0.039%
211	16.425	16.408	16.475	VV	399	8767	0.18%	0.037%
212	16.487	16.475	16.501	VV	79	994	0.02%	0.004%
213	16.506	16.501	16.512	VV	67	256	0.01%	0.001%
214	16.551	16.512	16.581	PV	356	9481	0.19%	0.040%
215	16.623	16.581	16.665	VV	1188	31820	0.65%	0.135%
216	16.732	16.665	16.798	VV	5276	194382	3.96%	0.825%
217	16.813	16.798	16.855	VV	1216	26169	0.53%	0.111%
218	16.862	16.855	16.868	VV	415	3227	0.07%	0.014%
219	16.892	16.868	16.919	VV	406	11143	0.23%	0.047%
220	16.929	16.919	16.943	VV	305	3997	0.08%	0.017%
221	16.968	16.943	16.989	VV	360	7322	0.15%	0.031%
222	17.009	16.989	17.018	VV	249	3750	0.08%	0.016%
223	17.111	17.018	17.149	VV	3656	116165	2.37%	0.493%
224	17.163	17.149	17.178	VV	1320	21501	0.44%	0.091%
225	17.200	17.178	17.224	VV	3064	49479	1.01%	0.210%
226	17.249	17.224	17.311	VV	7004	106704	2.17%	0.453%
227	17.334	17.311	17.372	VV	300	6048	0.12%	0.026%
228	17.402	17.372	17.418	PV	358	4910	0.10%	0.021%
229	17.475	17.418	17.507	VV	333	12409	0.25%	0.053%
230	17.541	17.507	17.603	VV	1645	37746	0.77%	0.160%
231	17.650	17.603	17.698	VV	3441	56249	1.15%	0.239%
232	17.741	17.698	17.791	PV	1058	21321	0.43%	0.090%
233	17.821	17.791	17.840	VV	271	5338	0.11%	0.023%
234	17.874	17.840	17.894	VV	288	5574	0.11%	0.024%
235	17.933	17.894	17.951	VV	251	5383	0.11%	0.023%
236	17.986	17.951	17.998	PV	180	3114	0.06%	0.013%
237	18.047	17.998	18.059	PV	767	14604	0.30%	0.062%
238	18.087	18.059	18.114	VV	2985	44598	0.91%	0.189%
239	18.178	18.114	18.217	VV	2632	47806	0.97%	0.203%
240	18.236	18.217	18.257	VV	343	4208	0.09%	0.018%
241	18.275	18.257	18.288	PV	222	2010	0.04%	0.009%
242	18.319	18.288	18.338	PV	985	14757	0.30%	0.063%

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243	18.361	18.338	18.388	VV	1100	23313	0.48%	0.099%
244	18.482	18.388	18.498	VV	18394	453584	9.24%	1.925%
245	18.517	18.498	18.591	VV	19301	513816	10.47%	2.180%
246	18.602	18.591	18.655	VV	3171	90047	1.84%	0.382%
247	18.734	18.655	18.873	VV	23371	697603	14.22%	2.960%
248	18.917	18.873	18.974	VV	4395	126626	2.58%	0.537%
249	19.019	18.974	19.050	VV	2323	52949	1.08%	0.225%
250	19.073	19.050	19.107	VV	1139	24866	0.51%	0.106%
251	19.142	19.107	19.155	VV	229	6483	0.13%	0.028%
252	19.194	19.155	19.223	VV	357	8312	0.17%	0.035%
253	19.277	19.223	19.295	PV	1888	33909	0.69%	0.144%
254	19.320	19.295	19.368	VV	2811	76497	1.56%	0.325%
255	19.416	19.368	19.433	VV	1028	33341	0.68%	0.141%
256	19.476	19.433	19.495	VV	1554	42512	0.87%	0.180%
257	19.517	19.495	19.548	VV	1557	28131	0.57%	0.119%
258	19.564	19.548	19.588	VV	393	6172	0.13%	0.026%
259	19.703	19.588	19.729	PV	2873	65108	1.33%	0.276%
260	19.770	19.729	19.786	VV	1980	43446	0.89%	0.184%
261	19.817	19.786	19.844	VV	2209	60858	1.24%	0.258%
262	19.894	19.844	19.916	VV	2158	77543	1.58%	0.329%
263	19.992	19.916	20.025	VV	2565	125560	2.56%	0.533%
264	20.074	20.025	20.101	VV	3851	114373	2.33%	0.485%
265	20.183	20.101	20.207	VV	3530	184406	3.76%	0.783%
266	20.327	20.207	20.376	VV	5070	403217	8.22%	1.711%
267	20.443	20.376	20.461	VV	7092	268782	5.48%	1.141%
268	20.493	20.461	20.504	VV	7262	175879	3.58%	0.746%
269	20.602	20.504	20.643	VV	10223	659729	13.45%	2.800%
270	20.799	20.643	20.865	VV	10118	1068664	21.78%	4.535%
271	20.915	20.865	20.920	VV	8278	273821	5.58%	1.162%
272	20.964	20.920	21.068	VV	9371	722917	14.73%	3.068%
273	21.178	21.068	21.216	VV	8763	651263	13.27%	2.764%
274	21.300	21.216	21.419	VV	7089	753810	15.36%	3.199%
275	21.428	21.419	21.445	VV	4442	67321	1.37%	0.286%
276	21.517	21.445	21.556	VV	4745	294253	6.00%	1.249%
277	21.602	21.556	21.656	VV	4444	236382	4.82%	1.003%
278	21.663	21.656	21.672	VV	2947	29132	0.59%	0.124%
279	21.745	21.672	21.864	VV	3199	287000	5.85%	1.218%
280	21.873	21.864	21.894	VV	1396	22872	0.47%	0.097%
281	21.903	21.894	21.937	VV	1014	22687	0.46%	0.096%
282	21.984	21.937	22.004	VV	725	27725	0.57%	0.118%
283	22.095	22.004	22.135	VV	3323	92341	1.88%	0.392%
284	22.152	22.135	22.198	VV	460	12019	0.24%	0.051%

Sum of corrected areas: 23565797

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