

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102424AL\
Data File : FE050827.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2024 21:17
Sample : P4512-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.139	3.104	3.168	BV	1407	14626	0.27%	0.054%
2	3.175	3.168	3.205	VV	135	1632	0.03%	0.006%
3	3.235	3.205	3.320	PV	1944	21926	0.41%	0.081%
4	3.363	3.320	3.404	PV	1061	16580	0.31%	0.061%
5	3.433	3.404	3.454	VV	17181	184331	3.41%	0.684%
6	3.463	3.454	3.501	VV	2421	25391	0.47%	0.094%
7	3.517	3.501	3.535	VV	1264	13478	0.25%	0.050%
8	3.557	3.535	3.573	VV	3662	40634	0.75%	0.151%
9	3.588	3.573	3.626	VV	2944	31802	0.59%	0.118%
10	3.643	3.626	3.660	PV	85	1127	0.02%	0.004%
11	3.691	3.660	3.711	VV	1848	20987	0.39%	0.078%
12	3.730	3.711	3.758	VV	1848	25132	0.47%	0.093%
13	3.784	3.758	3.794	VV	8445	85045	1.58%	0.315%
14	3.806	3.794	3.832	VV	10204	106781	1.98%	0.396%
15	3.867	3.832	3.910	VV	2596	43101	0.80%	0.160%
16	3.929	3.910	4.064	VV	394	8944	0.17%	0.033%
17	4.074	4.064	4.114	VV	167	2259	0.04%	0.008%
18	4.124	4.114	4.163	VV	76	1431	0.03%	0.005%
19	4.174	4.163	4.182	PV	105	694	0.01%	0.003%
20	4.237	4.182	4.284	VV	201	6595	0.12%	0.024%
21	4.292	4.284	4.308	VV	135	1825	0.03%	0.007%
22	4.323	4.308	4.338	VV	195	1757	0.03%	0.007%
23	4.357	4.338	4.435	VV	1786	28111	0.52%	0.104%
24	4.443	4.435	4.465	VV	109	1404	0.03%	0.005%
25	4.491	4.465	4.571	VV	111	3929	0.07%	0.015%
26	4.580	4.571	4.650	VV	121	2999	0.06%	0.011%
27	4.666	4.650	4.739	VV	126	3848	0.07%	0.014%
28	4.754	4.739	4.774	VV	139	1685	0.03%	0.006%
29	4.780	4.774	4.838	VV	122	3054	0.06%	0.011%
30	4.845	4.838	4.851	VV	82	777	0.01%	0.003%
31	4.861	4.851	4.890	VV	173	1994	0.04%	0.007%
32	4.910	4.890	4.942	VV	132	3024	0.06%	0.011%
33	4.970	4.942	4.984	VV	302	3958	0.07%	0.015%
34	4.999	4.984	5.129	VV	196	8080	0.15%	0.030%
35	5.144	5.129	5.168	PV	139	1868	0.03%	0.007%
36	5.183	5.168	5.222	VV	242	4677	0.09%	0.017%

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37	5.242	5.222	5.291	VV	197	4523	0.08%	0.017%
38	5.302	5.291	5.340	VV	93	1640	0.03%	0.006%
39	5.351	5.340	5.364	PV	76	646	0.01%	0.002%
40	5.382	5.364	5.418	VV	118	1980	0.04%	0.007%
41	5.474	5.418	5.488	VV	226	4923	0.09%	0.018%
42	5.492	5.488	5.559	VV	172	5157	0.10%	0.019%
43	5.566	5.559	5.588	VV	127	997	0.02%	0.004%
44	5.635	5.588	5.678	VV	301	6431	0.12%	0.024%
45	5.688	5.678	5.721	VV	95	2110	0.04%	0.008%
46	5.733	5.721	5.758	VV	165	2819	0.05%	0.010%
47	5.765	5.758	5.788	VV	153	1728	0.03%	0.006%
48	5.794	5.788	5.824	VV	125	2009	0.04%	0.007%
49	5.838	5.824	5.870	VV	224	2163	0.04%	0.008%
50	5.885	5.870	5.925	VV	140	3053	0.06%	0.011%
51	5.934	5.925	5.942	VV	131	944	0.02%	0.004%
52	5.949	5.942	5.994	VV	137	2813	0.05%	0.010%
53	6.004	5.994	6.018	VV	108	1211	0.02%	0.004%
54	6.024	6.018	6.056	VV	85	1455	0.03%	0.005%
55	6.106	6.056	6.158	VV	153	4982	0.09%	0.018%
56	6.167	6.158	6.181	PV	91	552	0.01%	0.002%
57	6.235	6.181	6.351	VV	400	21574	0.40%	0.080%
58	6.379	6.351	6.418	VV	317	8121	0.15%	0.030%
59	6.432	6.418	6.478	VV	217	6215	0.12%	0.023%
60	6.485	6.478	6.508	VV	166	2970	0.06%	0.011%
61	6.553	6.508	6.615	VV	2854	43166	0.80%	0.160%
62	6.626	6.615	6.641	VV	195	2418	0.04%	0.009%
63	6.662	6.641	6.711	VV	239	6987	0.13%	0.026%
64	6.733	6.711	6.795	VV	169	6264	0.12%	0.023%
65	6.816	6.795	6.847	VV	202	3338	0.06%	0.012%
66	6.854	6.847	6.878	VV	100	1412	0.03%	0.005%
67	6.897	6.878	6.950	PV	145	3581	0.07%	0.013%
68	6.959	6.950	6.986	VV	163	1724	0.03%	0.006%
69	7.000	6.986	7.010	VV	102	718	0.01%	0.003%
70	7.025	7.010	7.124	VV	83	3072	0.06%	0.011%
71	7.221	7.124	7.268	VV	226	10535	0.20%	0.039%
72	7.289	7.268	7.296	VV	168	2548	0.05%	0.009%
73	7.340	7.296	7.354	VV	219	6187	0.11%	0.023%
74	7.359	7.354	7.364	VV	223	1106	0.02%	0.004%
75	7.392	7.364	7.464	VV	288	10853	0.20%	0.040%
76	7.507	7.464	7.518	VV	236	5870	0.11%	0.022%
77	7.527	7.518	7.537	VV	188	1863	0.03%	0.007%
78	7.549	7.537	7.594	VV	229	6475	0.12%	0.024%
79	7.610	7.594	7.628	VV	344	4842	0.09%	0.018%
80	7.637	7.628	7.681	VV	252	4988	0.09%	0.019%
81	7.687	7.681	7.719	VV	155	2372	0.04%	0.009%
82	7.728	7.719	7.771	VV	151	2475	0.05%	0.009%
83	7.784	7.771	7.795	VV	128	1416	0.03%	0.005%
84	7.804	7.795	7.824	VV	128	1434	0.03%	0.005%
85	7.840	7.824	7.866	VV	119	1555	0.03%	0.006%
86	8.302	8.290	8.324	VV	760	14865	0.28%	0.055%
87	8.335	8.324	8.364	VV	766	16398	0.30%	0.061%
88	8.397	8.364	8.447	VV	3111	58633	1.09%	0.217%
89	8.464	8.447	8.473	VV	691	9662	0.18%	0.036%

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90	8.494	8.473	8.586	VV	872	34876	0.65%	0.129%
91	8.621	8.586	8.749	VV	868	37531	0.70%	0.139%
92	8.759	8.749	8.777	VV	137	1908	0.04%	0.007%
93	9.177	9.164	9.207	VV	923	22222	0.41%	0.082%
94	9.228	9.207	9.276	VV	1223	37785	0.70%	0.140%
95	9.318	9.276	9.459	VV	1056	56693	1.05%	0.210%
96	9.476	9.459	9.483	VV	322	3928	0.07%	0.015%
97	9.510	9.483	9.558	VV	367	11513	0.21%	0.043%
98	9.612	9.558	9.642	VV	201	8517	0.16%	0.032%
99	9.652	9.642	9.658	VV	201	1537	0.03%	0.006%
100	9.714	9.658	9.747	VV	429	15525	0.29%	0.058%
101	9.758	9.747	9.804	VV	548	8250	0.15%	0.031%
102	9.812	9.804	9.837	VV	247	4034	0.07%	0.015%
103	9.864	9.837	9.910	VV	228	5908	0.11%	0.022%
104	9.934	9.910	9.953	VV	492	6401	0.12%	0.024%
105	9.989	9.953	10.077	VV	7512	208785	3.87%	0.774%
106	10.095	10.077	10.182	VV	1516	47194	0.87%	0.175%
107	10.211	10.182	10.251	VV	412	12604	0.23%	0.047%
108	10.265	10.251	10.311	VV	248	5819	0.11%	0.022%
109	10.318	10.311	10.351	VV	199	2927	0.05%	0.011%
110	10.359	10.351	10.398	VV	141	2411	0.04%	0.009%
111	10.448	10.398	10.462	PV	416	7980	0.15%	0.030%
112	10.480	10.462	10.510	VV	471	8299	0.15%	0.031%
113	10.561	10.510	10.611	VV	268	10369	0.19%	0.038%
114	10.626	10.611	10.662	VV	204	3148	0.06%	0.012%
115	10.717	10.662	10.731	PV	143	3712	0.07%	0.014%
116	10.760	10.731	10.784	VV	481	7801	0.14%	0.029%
117	10.833	10.784	10.881	VV	1054	21621	0.40%	0.080%
118	10.905	10.881	10.928	VV	460	8064	0.15%	0.030%
119	10.938	10.928	11.015	VV	352	7890	0.15%	0.029%
120	11.054	11.015	11.094	VV	543	10013	0.19%	0.037%
121	11.124	11.094	11.187	VV	1110	35918	0.67%	0.133%
122	11.209	11.187	11.270	VV	903	30741	0.57%	0.114%
123	11.284	11.270	11.382	VV	416	13003	0.24%	0.048%
124	11.411	11.382	11.421	PV	159	2142	0.04%	0.008%
125	11.468	11.421	11.503	VV	1976	28874	0.53%	0.107%
126	11.537	11.503	11.567	VV	2065	32055	0.59%	0.119%
127	11.581	11.567	11.597	VV	332	4722	0.09%	0.018%
128	11.628	11.597	11.671	VV	728	16306	0.30%	0.060%
129	11.701	11.671	11.714	VV	286	4090	0.08%	0.015%
130	11.732	11.714	11.751	VV	498	6029	0.11%	0.022%
131	11.780	11.751	11.814	VV	8557	107890	2.00%	0.400%
132	11.857	11.814	11.918	VV	497118	5399122	100.00%	20.025%
133	11.937	11.918	11.980	VV	2676	57971	1.07%	0.215%
134	11.991	11.980	12.008	VV	787	10813	0.20%	0.040%
135	12.026	12.008	12.037	VV	924	12549	0.23%	0.047%
136	12.058	12.037	12.085	VV	3439	48816	0.90%	0.181%
137	12.095	12.085	12.124	VV	602	9909	0.18%	0.037%
138	12.138	12.124	12.165	VV	303	5022	0.09%	0.019%
139	12.204	12.165	12.228	PV	1175	17004	0.31%	0.063%
140	12.238	12.228	12.248	VV	177	2060	0.04%	0.008%
141	12.264	12.248	12.281	VV	238	4194	0.08%	0.016%

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142	12.306	12.281	12.344	VV	611	12390	0.23%	0.046%
143	12.355	12.344	12.362	VV	241	2173	0.04%	0.008%
144	12.368	12.362	12.377	VV	176	1537	0.03%	0.006%
145	12.410	12.377	12.434	VV	390	9950	0.18%	0.037%
146	12.461	12.434	12.574	VV	27058	395638	7.33%	1.467%
147	12.581	12.574	12.638	VV	786	21635	0.40%	0.080%
148	12.658	12.638	12.694	VV	666	13971	0.26%	0.052%
149	12.712	12.694	12.738	VV	320	6434	0.12%	0.024%
150	12.784	12.738	12.794	VV	787	14177	0.26%	0.053%
151	12.808	12.794	12.822	VV	855	11518	0.21%	0.043%
152	12.844	12.822	12.894	VV	1738	31103	0.58%	0.115%
153	12.930	12.894	13.019	VV	5738	112582	2.09%	0.418%
154	13.030	13.019	13.061	VV	156	2980	0.06%	0.011%
155	13.116	13.061	13.154	VV	394	12963	0.24%	0.048%
156	13.173	13.154	13.198	VV	159	4144	0.08%	0.015%
157	13.227	13.198	13.257	VV	5382	89226	1.65%	0.331%
158	13.291	13.257	13.385	VV	351269	4279490	79.26%	15.872%
159	13.396	13.385	13.430	VV	1111	22837	0.42%	0.085%
160	13.455	13.430	13.486	VV	1528	30978	0.57%	0.115%
161	13.511	13.486	13.533	VV	700	16950	0.31%	0.063%
162	13.584	13.533	13.654	VV	732	34967	0.65%	0.130%
163	13.695	13.654	13.734	VV	3219	61937	1.15%	0.230%
164	13.741	13.734	13.772	VV	986	14014	0.26%	0.052%
165	13.811	13.772	13.820	VV	768	15024	0.28%	0.056%
166	13.832	13.820	13.871	VV	882	18408	0.34%	0.068%
167	13.891	13.871	13.914	VV	405	7910	0.15%	0.029%
168	13.988	13.914	14.014	VV	1152	33771	0.63%	0.125%
169	14.040	14.014	14.061	VV	2627	38432	0.71%	0.143%
170	14.070	14.061	14.080	VV	765	7697	0.14%	0.029%
171	14.095	14.080	14.118	VV	942	15271	0.28%	0.057%
172	14.142	14.118	14.184	VV	619	15591	0.29%	0.058%
173	14.193	14.184	14.234	VV	230	3403	0.06%	0.013%
174	14.261	14.234	14.353	PV	279	10180	0.19%	0.038%
175	14.442	14.353	14.461	PV	821	20089	0.37%	0.075%
176	14.478	14.461	14.498	VV	982	15226	0.28%	0.056%
177	14.552	14.498	14.581	VV	640	18318	0.34%	0.068%
178	14.602	14.581	14.624	VV	1340	18381	0.34%	0.068%
179	14.663	14.624	14.686	VV	913	20630	0.38%	0.077%
180	14.709	14.686	14.728	VV	496	7983	0.15%	0.030%
181	14.755	14.728	14.774	VV	478	8476	0.16%	0.031%
182	14.801	14.774	14.842	VV	945	23037	0.43%	0.085%
183	14.851	14.842	14.888	VV	367	6840	0.13%	0.025%
184	14.901	14.888	14.911	VV	236	2449	0.05%	0.009%
185	14.952	14.911	14.964	VV	313	6778	0.13%	0.025%
186	14.993	14.964	15.051	VV	512	13743	0.25%	0.051%
187	15.145	15.051	15.176	PV	3222	126939	2.35%	0.471%
188	15.190	15.176	15.248	VV	2693	56928	1.05%	0.211%
189	15.271	15.248	15.304	VV	978	19876	0.37%	0.074%
190	15.338	15.304	15.371	VV	632	14631	0.27%	0.054%
191	15.381	15.371	15.391	VV	141	1175	0.02%	0.004%
192	15.418	15.391	15.431	VV	166	1750	0.03%	0.006%
193	15.480	15.431	15.490	VV	316	7109	0.13%	0.026%
194	15.525	15.490	15.602	VV	15062	301280	5.58%	1.117%

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195	15.615	15.602	15.638	VV	729	12552	0.23%	0.047%
196	15.661	15.638	15.671	VV	1806	24343	0.45%	0.090%
197	15.682	15.671	15.703	VV	1756	23937	0.44%	0.089%
198	15.731	15.703	15.771	VV	5883	83209	1.54%	0.309%
199	15.792	15.771	15.820	VV	567	10232	0.19%	0.038%
200	15.831	15.820	15.867	VV	248	3666	0.07%	0.014%
201	15.890	15.867	15.902	VV	168	3002	0.06%	0.011%
202	15.931	15.902	15.954	VV	347	7715	0.14%	0.029%
203	15.962	15.954	15.984	VV	276	4815	0.09%	0.018%
204	15.991	15.984	16.010	VV	282	3057	0.06%	0.011%
205	16.049	16.010	16.093	VV	465	12184	0.23%	0.045%
206	16.124	16.093	16.135	VV	831	12352	0.23%	0.046%
207	16.161	16.135	16.197	VV	6336	88779	1.64%	0.329%
208	16.227	16.197	16.274	VV	1115	22616	0.42%	0.084%
209	16.294	16.274	16.313	VV	271	4860	0.09%	0.018%
210	16.382	16.313	16.404	PV	288	9961	0.18%	0.037%
211	16.454	16.404	16.470	PV	438	6921	0.13%	0.026%
212	16.506	16.470	16.513	VV	542	10417	0.19%	0.039%
213	16.542	16.513	16.587	VV	3094	71518	1.32%	0.265%
214	16.643	16.587	16.661	VV	3030	66505	1.23%	0.247%
215	16.681	16.661	16.698	VV	3554	60085	1.11%	0.223%
216	16.724	16.698	16.778	VV	5785	146575	2.71%	0.544%
217	16.810	16.778	16.828	VV	1321	35783	0.66%	0.133%
218	16.844	16.828	16.897	VV	1097	30069	0.56%	0.112%
219	16.938	16.897	16.961	VV	2195	38930	0.72%	0.144%
220	17.001	16.961	17.045	VV	2734	71802	1.33%	0.266%
221	17.109	17.045	17.140	VV	8038	204548	3.79%	0.759%
222	17.190	17.140	17.261	VV	21186	373079	6.91%	1.384%
223	17.291	17.261	17.323	VV	1078	31395	0.58%	0.116%
224	17.341	17.323	17.371	VV	852	18826	0.35%	0.070%
225	17.379	17.371	17.388	VV	550	4485	0.08%	0.017%
226	17.477	17.388	17.534	VV	19863	428857	7.94%	1.591%
227	17.558	17.534	17.611	VV	9970	173565	3.21%	0.644%
228	17.643	17.611	17.697	VV	1792	59974	1.11%	0.222%
229	17.729	17.697	17.752	VV	1453	28591	0.53%	0.106%
230	17.768	17.752	17.808	VV	826	18465	0.34%	0.068%
231	17.851	17.808	17.860	PV	482	10541	0.20%	0.039%
232	17.892	17.860	17.905	VV	1052	18954	0.35%	0.070%
233	17.996	17.905	18.047	VV	7962	173837	3.22%	0.645%
234	18.089	18.047	18.116	VV	9386	150726	2.79%	0.559%
235	18.139	18.116	18.201	VV	3045	79207	1.47%	0.294%
236	18.224	18.201	18.251	VV	1048	17802	0.33%	0.066%
237	18.316	18.251	18.334	PV	3756	69492	1.29%	0.258%
238	18.359	18.334	18.392	VV	8800	189026	3.50%	0.701%
239	18.418	18.392	18.464	VV	16364	322756	5.98%	1.197%
240	18.489	18.464	18.501	VV	3507	73980	1.37%	0.274%
241	18.507	18.501	18.578	VV	3518	80708	1.49%	0.299%
242	18.587	18.578	18.605	VV	619	7909	0.15%	0.029%
243	18.638	18.605	18.666	VV	922	25539	0.47%	0.095%
244	18.703	18.666	18.757	VV	3289	91533	1.70%	0.339%
245	18.826	18.757	18.878	VV	8859	199205	3.69%	0.739%
246	18.930	18.878	18.961	VV	9400	178483	3.31%	0.662%

					rteres			
247	18.979	18.961	18.999	VV	1961	38150	0.71%	0.141%
248	19.016	18.999	19.039	VV	1337	22804	0.42%	0.085%
249	19.049	19.039	19.054	PV	248	1564	0.03%	0.006%
250	19.103	19.054	19.119	VV	1181	20938	0.39%	0.078%
251	19.143	19.119	19.161	VV	1698	31329	0.58%	0.116%
252	19.188	19.161	19.201	VV	5739	94202	1.74%	0.349%
253	19.225	19.201	19.280	VV	10571	232007	4.30%	0.860%
254	19.313	19.280	19.338	VV	2290	59132	1.10%	0.219%
255	19.370	19.338	19.411	VV	2767	78049	1.45%	0.289%
256	19.446	19.411	19.501	VV	1760	59827	1.11%	0.222%
257	19.523	19.501	19.568	VV	1417	39258	0.73%	0.146%
258	19.611	19.568	19.653	VV	5182	113723	2.11%	0.422%
259	19.679	19.653	19.699	VV	5567	88642	1.64%	0.329%
260	19.724	19.699	19.768	VV	7022	128710	2.38%	0.477%
261	19.790	19.768	19.808	VV	2234	37869	0.70%	0.140%
262	19.832	19.808	19.844	VV	1487	26775	0.50%	0.099%
263	19.903	19.844	19.928	VV	2729	98018	1.82%	0.364%
264	19.983	19.928	20.008	VV	7435	226473	4.19%	0.840%
265	20.021	20.008	20.062	VV	4195	111607	2.07%	0.414%
266	20.135	20.062	20.163	VV	3551	178595	3.31%	0.662%
267	20.255	20.163	20.274	VV	5457	280849	5.20%	1.042%
268	20.350	20.274	20.384	VV	8896	378886	7.02%	1.405%
269	20.412	20.384	20.428	VV	6126	151310	2.80%	0.561%
270	20.470	20.428	20.494	VV	7449	254289	4.71%	0.943%
271	20.619	20.494	20.634	VV	7421	557504	10.33%	2.068%
272	20.706	20.634	20.728	VV	11032	481071	8.91%	1.784%
273	20.748	20.728	20.758	VV	9412	165701	3.07%	0.615%
274	20.827	20.758	20.841	VV	9625	470509	8.71%	1.745%
275	20.891	20.841	20.901	VV	9732	342959	6.35%	1.272%
276	20.942	20.901	20.967	VV	9849	381733	7.07%	1.416%
277	20.985	20.967	21.021	VV	9550	298386	5.53%	1.107%
278	21.076	21.021	21.135	VV	11979	672262	12.45%	2.493%
279	21.146	21.135	21.154	VV	9178	107686	1.99%	0.399%
280	21.165	21.154	21.173	VV	9169	102480	1.90%	0.380%
281	21.311	21.173	21.362	VV	8706	988260	18.30%	3.665%
282	21.401	21.362	21.414	VV	7904	245638	4.55%	0.911%
283	21.424	21.414	21.433	VV	7616	83292	1.54%	0.309%
284	21.490	21.433	21.550	VV	8872	529746	9.81%	1.965%
285	21.577	21.550	21.596	VV	6451	176515	3.27%	0.655%
286	21.610	21.596	21.676	VV	6161	272054	5.04%	1.009%
287	21.683	21.676	21.694	VV	4912	54580	1.01%	0.202%
288	21.729	21.694	21.774	VV	4873	221014	4.09%	0.820%
289	21.801	21.774	21.810	VV	4018	85677	1.59%	0.318%
290	21.849	21.810	21.867	VV	3965	127375	2.36%	0.472%
291	21.881	21.867	21.920	VV	3478	101733	1.88%	0.377%
292	21.963	21.920	22.018	VV	3810	167384	3.10%	0.621%
293	22.039	22.018	22.080	VV	1579	51001	0.94%	0.189%
294	22.097	22.080	22.174	VV	1113	38949	0.72%	0.144%
Sum of corrected areas:					26962548			

Aliphatic EPH 100824.M Fri Oct 25 02:50:10 2024