

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041924AL\
 Data File : FE047708.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2024 19:03
 Sample : P2194-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.196	3.121	3.280	BV	1271	31259	0.61%	0.044%
2	3.302	3.280	3.321	PV	2955	31432	0.61%	0.045%
3	3.332	3.321	3.460	VV	1024	14603	0.28%	0.021%
4	3.487	3.460	3.508	VV	325	4709	0.09%	0.007%
5	3.536	3.508	3.615	VV	1530	20615	0.40%	0.029%
6	3.642	3.615	3.681	PV	233	5821	0.11%	0.008%
7	3.708	3.681	3.738	VV	704	11313	0.22%	0.016%
8	3.772	3.738	3.798	VV	1716	29038	0.56%	0.041%
9	3.823	3.798	3.868	VV	20009	199168	3.87%	0.283%
10	3.885	3.868	3.913	VV	155	1949	0.04%	0.003%
11	3.938	3.913	3.979	PV	19088	183013	3.56%	0.260%
12	3.992	3.979	4.007	VV	345	3652	0.07%	0.005%
13	4.028	4.007	4.088	VV	3658	44017	0.86%	0.062%
14	4.098	4.088	4.113	VV	307	2395	0.05%	0.003%
15	4.135	4.113	4.171	VV	1730	27669	0.54%	0.039%
16	4.185	4.171	4.231	VV	814	14218	0.28%	0.020%
17	4.246	4.231	4.273	VV	190	3150	0.06%	0.004%
18	4.318	4.273	4.455	PV	5813	177206	3.45%	0.252%
19	4.465	4.455	4.481	VV	240	3262	0.06%	0.005%
20	4.499	4.481	4.520	VV	404	6109	0.12%	0.009%
21	4.610	4.520	4.632	VV	976	20716	0.40%	0.029%
22	4.646	4.632	4.668	VV	538	7240	0.14%	0.010%
23	4.681	4.668	4.716	VV	312	6006	0.12%	0.009%
24	4.735	4.716	4.750	VV	337	4199	0.08%	0.006%
25	4.770	4.750	4.804	VV	478	6728	0.13%	0.010%
26	4.838	4.804	4.878	PV	3253	50769	0.99%	0.072%
27	4.889	4.878	4.909	VV	618	8551	0.17%	0.012%
28	4.917	4.909	4.937	VV	310	4328	0.08%	0.006%
29	4.974	4.937	5.002	VV	631	13889	0.27%	0.020%
30	5.024	5.002	5.041	VV	571	10992	0.21%	0.016%
31	5.049	5.041	5.070	VV	519	7599	0.15%	0.011%

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32	5.081	5.070	5.098	VV	519	6252	0.12%	0.009%
33	5.122	5.098	5.155	VV	717	13867	0.27%	0.020%
34	5.186	5.155	5.210	VV	844	11840	0.23%	0.017%
35	5.219	5.210	5.255	VV	163	2575	0.05%	0.004%
36	5.262	5.255	5.275	PV	164	1498	0.03%	0.002%
37	5.333	5.275	5.351	VV	850	16029	0.31%	0.023%
38	5.367	5.351	5.385	VV	528	8246	0.16%	0.012%
39	5.394	5.385	5.415	VV	597	7095	0.14%	0.010%
40	5.423	5.415	5.467	VV	405	8557	0.17%	0.012%
41	5.491	5.467	5.531	VV	659	14122	0.27%	0.020%
42	5.550	5.531	5.571	VV	1029	13115	0.26%	0.019%
43	5.587	5.571	5.601	VV	448	5805	0.11%	0.008%
44	5.617	5.601	5.639	VV	690	9952	0.19%	0.014%
45	5.654	5.639	5.676	VV	290	4944	0.10%	0.007%
46	5.684	5.676	5.705	VV	201	2211	0.04%	0.003%
47	5.718	5.705	5.727	PV	202	1806	0.04%	0.003%
48	5.745	5.727	5.755	VV	1030	10775	0.21%	0.015%
49	5.777	5.755	5.832	VV	2628	47961	0.93%	0.068%
50	5.849	5.832	5.904	VV	442	8489	0.17%	0.012%
51	5.932	5.904	5.998	VV	1220	23249	0.45%	0.033%
52	6.017	5.998	6.029	VV	561	7231	0.14%	0.010%
53	6.058	6.029	6.120	VV	617	20080	0.39%	0.029%
54	6.133	6.120	6.144	VV	307	3780	0.07%	0.005%
55	6.156	6.144	6.203	VV	418	8942	0.17%	0.013%
56	6.253	6.203	6.297	PV	2311	45898	0.89%	0.065%
57	6.317	6.297	6.358	VV	3793	50718	0.99%	0.072%
58	6.368	6.358	6.379	VV	455	4775	0.09%	0.007%
59	6.393	6.379	6.404	VV	422	5726	0.11%	0.008%
60	6.422	6.404	6.445	VV	749	10509	0.20%	0.015%
61	6.485	6.445	6.534	VV	674	20410	0.40%	0.029%
62	6.570	6.534	6.586	VV	428	8273	0.16%	0.012%
63	6.613	6.586	6.640	VV	799	15153	0.29%	0.022%
64	6.673	6.640	6.707	VV	579	19545	0.38%	0.028%
65	6.736	6.707	6.758	VV	1516	26796	0.52%	0.038%
66	6.774	6.758	6.835	VV	1184	24919	0.48%	0.035%
67	6.851	6.835	6.876	VV	1019	15189	0.30%	0.022%
68	6.897	6.876	6.919	VV	6245	67931	1.32%	0.096%
69	6.927	6.919	6.954	VV	1128	15355	0.30%	0.022%
70	6.969	6.954	6.993	VV	661	10266	0.20%	0.015%
71	7.002	6.993	7.016	VV	289	2412	0.05%	0.003%
72	7.042	7.016	7.051	PV	414	5400	0.11%	0.008%
73	7.064	7.051	7.079	VV	535	6854	0.13%	0.010%
74	7.100	7.079	7.158	VV	799	20147	0.39%	0.029%
75	7.176	7.158	7.201	VV	969	13554	0.26%	0.019%
76	7.253	7.201	7.275	VV	976	20472	0.40%	0.029%
77	7.283	7.275	7.296	VV	638	7371	0.14%	0.010%
78	7.314	7.296	7.338	VV	937	16531	0.32%	0.023%
79	7.348	7.338	7.372	VV	801	12808	0.25%	0.018%

80	7.379	7.372	7.384	VV	604	4094	0.08%	0.006%
81	7.440	7.384	7.465	VV	3632	75764	1.47%	0.108%
82	7.481	7.465	7.534	VV	1194	35433	0.69%	0.050%
83	7.550	7.534	7.573	VV	740	9558	0.19%	0.014%
84	7.592	7.573	7.607	VV	533	7520	0.15%	0.011%
85	7.620	7.607	7.658	VV	627	10999	0.21%	0.016%
86	7.722	7.658	7.770	VV	1618	38004	0.74%	0.054%
87	7.805	7.770	7.827	VV	506	11396	0.22%	0.016%
88	7.840	7.827	7.870	VV	366	7315	0.14%	0.010%
89	7.903	7.870	7.935	VV	1219	21042	0.41%	0.030%
90	7.945	7.935	7.968	VV	252	2904	0.06%	0.004%
91	8.134	8.122	8.193	VV	1223	43176	0.84%	0.061%
92	8.206	8.193	8.235	VV	772	14851	0.29%	0.021%
93	8.247	8.235	8.277	VV	619	11259	0.22%	0.016%
94	8.297	8.277	8.319	VV	955	15696	0.31%	0.022%
95	8.336	8.319	8.351	VV	777	10994	0.21%	0.016%
96	8.371	8.351	8.395	VV	935	14618	0.28%	0.021%
97	8.423	8.395	8.460	VV	1284	26357	0.51%	0.037%
98	8.489	8.460	8.512	VV	871	22387	0.44%	0.032%
99	8.535	8.512	8.553	VV	2622	34495	0.67%	0.049%
100	8.560	8.553	8.574	VV	948	10801	0.21%	0.015%
101	8.603	8.574	8.636	VV	2257	43091	0.84%	0.061%
102	8.644	8.636	8.664	VV	439	5699	0.11%	0.008%
103	8.716	8.664	8.746	VV	842	19879	0.39%	0.028%
104	8.767	8.746	8.793	VV	807	11312	0.22%	0.016%
105	8.835	8.793	8.885	VV	958	17492	0.34%	0.025%
106	9.075	9.038	9.121	VV	2247	73299	1.43%	0.104%
107	9.142	9.121	9.207	VV	1729	44547	0.87%	0.063%
108	9.229	9.207	9.275	VV	727	24115	0.47%	0.034%
109	9.289	9.275	9.308	VV	640	10017	0.19%	0.014%
110	9.345	9.308	9.359	VV	848	20486	0.40%	0.029%
111	9.371	9.359	9.406	VV	1057	19530	0.38%	0.028%
112	9.429	9.406	9.448	VV	2208	31751	0.62%	0.045%
113	9.465	9.448	9.548	VV	3627	87168	1.70%	0.124%
114	9.583	9.548	9.605	VV	377	6649	0.13%	0.009%
115	9.612	9.605	9.625	VV	224	1579	0.03%	0.002%
116	9.665	9.625	9.685	VV	352	6966	0.14%	0.010%
117	9.717	9.685	9.734	VV	569	10947	0.21%	0.016%
118	9.753	9.734	9.782	VV	1374	22170	0.43%	0.031%
119	9.806	9.782	9.839	VV	1219	26369	0.51%	0.037%
120	9.880	9.839	9.925	VV	1087	30207	0.59%	0.043%
121	9.939	9.925	9.973	VV	432	10031	0.20%	0.014%
122	9.988	9.973	10.018	VV	465	7584	0.15%	0.011%
123	10.041	10.018	10.072	VV	848	11607	0.23%	0.016%
124	10.092	10.072	10.111	PV	185	2790	0.05%	0.004%
125	10.145	10.111	10.168	VV	977	19903	0.39%	0.028%
126	10.173	10.168	10.186	VV	422	4904	0.10%	0.007%

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127	10.210	10.186	10.294	VV	2529	43335	0.84%	0.062%
128	10.317	10.294	10.368	VV	261	6511	0.13%	0.009%
129	10.384	10.368	10.408	VV	364	4222	0.08%	0.006%
130	10.428	10.408	10.445	PV	330	4130	0.08%	0.006%
131	10.483	10.445	10.501	VV	449	8143	0.16%	0.012%
132	10.547	10.501	10.572	VV	560	16161	0.31%	0.023%
133	10.599	10.572	10.625	VV	1570	24159	0.47%	0.034%
134	10.656	10.625	10.711	VV	1382	38639	0.75%	0.055%
135	10.738	10.711	10.775	VV	1346	23717	0.46%	0.034%
136	10.798	10.775	10.828	VV	1824	26818	0.52%	0.038%
137	10.860	10.828	10.918	VV	2164	71458	1.39%	0.101%
138	10.949	10.918	10.981	VV	3029	56484	1.10%	0.080%
139	11.018	10.981	11.039	VV	2826	55640	1.08%	0.079%
140	11.054	11.039	11.098	VV	1577	42386	0.82%	0.060%
141	11.117	11.098	11.137	VV	1749	23079	0.45%	0.033%
142	11.172	11.137	11.191	VV	3131	50831	0.99%	0.072%
143	11.212	11.191	11.251	VV	3701	64238	1.25%	0.091%
144	11.285	11.251	11.312	VV	1955	31831	0.62%	0.045%
145	11.344	11.312	11.440	VV	1529	34894	0.68%	0.050%
146	11.462	11.440	11.479	PV	426	4933	0.10%	0.007%
147	11.518	11.479	11.558	VV	493	12578	0.24%	0.018%
148	11.588	11.558	11.635	VV	2238	55760	1.08%	0.079%
149	11.654	11.635	11.683	VV	3141	46035	0.90%	0.065%
150	11.741	11.683	11.785	VV	2327	65210	1.27%	0.093%
151	11.847	11.785	11.872	VV	1371	24163	0.47%	0.034%
152	11.908	11.872	11.935	VV	1505	34110	0.66%	0.048%
153	11.977	11.935	12.026	VV	481482	5142304	100.00%	7.299%
154	12.045	12.026	12.087	VV	1277	28492	0.55%	0.040%
155	12.133	12.087	12.181	VV	1174	41710	0.81%	0.059%
156	12.194	12.181	12.235	VV	800	14133	0.27%	0.020%
157	12.260	12.235	12.284	VV	791	10884	0.21%	0.015%
158	12.321	12.284	12.348	PV	2740	42832	0.83%	0.061%
159	12.374	12.348	12.460	VV	17104	242356	4.71%	0.344%
160	12.477	12.460	12.525	VV	1016	17804	0.35%	0.025%
161	12.569	12.525	12.663	VV	48188	567317	11.03%	0.805%
162	12.701	12.663	12.752	VV	1720	40204	0.78%	0.057%
163	12.782	12.752	12.833	VV	879	29654	0.58%	0.042%
164	12.854	12.833	12.875	VV	1782	21264	0.41%	0.030%
165	12.908	12.875	12.931	VV	2181	36964	0.72%	0.052%
166	12.963	12.931	13.001	VV	3833	61686	1.20%	0.088%
167	13.030	13.001	13.098	VV	5968	96638	1.88%	0.137%
168	13.159	13.098	13.188	VV	388	8552	0.17%	0.012%
169	13.215	13.188	13.241	VV	1637	24216	0.47%	0.034%
170	13.261	13.241	13.298	VV	586	12714	0.25%	0.018%
171	13.327	13.298	13.348	PV	4984	61733	1.20%	0.088%
172	13.410	13.348	13.550	VV	357732	4558047	88.64%	6.469%
173	13.628	13.550	13.681	PV	9641	235417	4.58%	0.334%
174	13.698	13.681	13.735	VV	1290	24778	0.48%	0.035%

175	13.749	13.735	13.768	VV	675	8805	0.17%	0.012%
176	13.801	13.768	13.871	VV	12389	160465	3.12%	0.228%
177	13.919	13.871	13.945	VV	1264	28635	0.56%	0.041%
178	13.969	13.945	13.998	VV	477	11730	0.23%	0.017%
179	14.023	13.998	14.048	VV	930	14088	0.27%	0.020%
180	14.111	14.048	14.135	VV	1546	37430	0.73%	0.053%
181	14.165	14.135	14.215	PV	2605	69004	1.34%	0.098%
182	14.233	14.215	14.258	VV	681	11092	0.22%	0.016%
183	14.315	14.258	14.335	PV	305	11136	0.22%	0.016%
184	14.390	14.335	14.415	PV	522	14389	0.28%	0.020%
185	14.438	14.415	14.489	VV	1065	18118	0.35%	0.026%
186	14.559	14.489	14.632	VV	2514	93851	1.83%	0.133%
187	14.676	14.632	14.698	VV	1186	30125	0.59%	0.043%
188	14.723	14.698	14.745	PV	2842	38818	0.75%	0.055%
189	14.788	14.745	14.811	VV	3803	73337	1.43%	0.104%
190	14.828	14.811	14.875	VV	1535	35690	0.69%	0.051%
191	14.966	14.875	14.996	VV	1645	57755	1.12%	0.082%
192	15.043	14.996	15.085	VV	2105	46996	0.91%	0.067%
193	15.107	15.085	15.138	VV	1198	25793	0.50%	0.037%
194	15.204	15.138	15.221	VV	2812	66081	1.29%	0.094%
195	15.257	15.221	15.285	VV	3986	98663	1.92%	0.140%
196	15.307	15.285	15.328	VV	1934	29803	0.58%	0.042%
197	15.366	15.328	15.468	VV	2540	76402	1.49%	0.108%
198	15.522	15.468	15.547	PV	577	13399	0.26%	0.019%
199	15.648	15.547	15.757	VV	25880	515582	10.03%	0.732%
200	15.787	15.757	15.821	VV	4577	102871	2.00%	0.146%
201	15.860	15.821	15.895	VV	7592	141600	2.75%	0.201%
202	15.923	15.895	15.955	VV	1424	31013	0.60%	0.044%
203	16.045	15.955	16.075	PV	1236	45929	0.89%	0.065%
204	16.113	16.075	16.134	VV	703	16540	0.32%	0.023%
205	16.171	16.134	16.209	VV	2187	40996	0.80%	0.058%
206	16.284	16.209	16.328	VV	3589	99426	1.93%	0.141%
207	16.347	16.328	16.405	VV	2135	42067	0.82%	0.060%
208	16.483	16.405	16.519	VV	2111	47488	0.92%	0.067%
209	16.583	16.519	16.611	PV	2789	69397	1.35%	0.098%
210	16.663	16.611	16.705	VV	11716	264683	5.15%	0.376%
211	16.765	16.705	16.821	VV	10234	285657	5.56%	0.405%
212	16.844	16.821	16.871	VV	4805	92845	1.81%	0.132%
213	16.899	16.871	16.915	VV	3573	80711	1.57%	0.115%
214	16.931	16.915	16.955	VV	3491	68418	1.33%	0.097%
215	16.986	16.955	17.015	VV	3712	103263	2.01%	0.147%
216	17.139	17.015	17.171	VV	5452	356549	6.93%	0.506%
217	17.234	17.171	17.251	VV	8736	249868	4.86%	0.355%
218	17.271	17.251	17.355	VV	7866	391965	7.62%	0.556%
219	17.370	17.355	17.382	VV	4067	65821	1.28%	0.093%
220	17.486	17.382	17.518	VV	7255	452936	8.81%	0.643%
221	17.561	17.518	17.577	VV	7730	218794	4.25%	0.311%

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222	17.607	17.577	17.645	VV	11574	368707	7.17%	0.523%
223	17.682	17.645	17.708	VV	19505	464569	9.03%	0.659%
224	17.763	17.708	17.781	VV	10018	337923	6.57%	0.480%
225	17.807	17.781	17.838	VV	11148	278311	5.41%	0.395%
226	17.862	17.838	17.881	VV	8296	185180	3.60%	0.263%
227	17.911	17.881	17.944	VV	10002	302892	5.89%	0.430%
228	17.980	17.944	18.005	VV	10842	302549	5.88%	0.429%
229	18.029	18.005	18.058	VV	10239	297318	5.78%	0.422%
230	18.121	18.058	18.155	VV	17680	703130	13.67%	0.998%
231	18.208	18.155	18.233	VV	14034	501807	9.76%	0.712%
232	18.276	18.233	18.391	VV	20511	1183603	23.02%	1.680%
233	18.486	18.391	18.519	VV	30648	1326156	25.79%	1.882%
234	18.543	18.519	18.575	VV	33643	704379	13.70%	1.000%
235	18.642	18.575	18.701	VV	23561	1060919	20.63%	1.506%
236	18.760	18.701	18.821	VV	15937	895983	17.42%	1.272%
237	18.843	18.821	18.877	VV	12550	379386	7.38%	0.538%
238	18.950	18.877	18.996	VV	18967	955210	18.58%	1.356%
239	19.057	18.996	19.091	VV	25977	1002500	19.50%	1.423%
240	19.115	19.091	19.175	VV	19936	779115	15.15%	1.106%
241	19.241	19.175	19.257	VV	17785	753269	14.65%	1.069%
242	19.317	19.257	19.418	VV	39553	2287060	44.48%	3.246%
243	19.487	19.418	19.528	VV	26722	1361480	26.48%	1.932%
244	19.543	19.528	19.565	VV	17338	367237	7.14%	0.521%
245	19.612	19.565	19.682	VV	22606	1342791	26.11%	1.906%
246	19.801	19.682	19.821	VV	23318	1656733	32.22%	2.351%
247	19.851	19.821	19.891	VV	23565	883544	17.18%	1.254%
248	19.917	19.891	19.934	VV	21686	529544	10.30%	0.752%
249	20.026	19.934	20.051	VV	22853	1453354	28.26%	2.063%
250	20.094	20.051	20.134	VV	39544	1394010	27.11%	1.979%
251	20.164	20.134	20.225	VV	25671	1288459	25.06%	1.829%
252	20.286	20.225	20.310	VV	26183	1265807	24.62%	1.797%
253	20.346	20.310	20.375	VV	27326	1003542	19.52%	1.424%
254	20.393	20.375	20.418	VV	28323	713702	13.88%	1.013%
255	20.478	20.418	20.528	VV	29696	1842408	35.83%	2.615%
256	20.644	20.528	20.668	VV	34815	2625502	51.06%	3.726%
257	20.698	20.668	20.763	VV	33553	1802087	35.04%	2.558%
258	20.785	20.763	20.803	VV	30761	740496	14.40%	1.051%
259	20.832	20.803	20.861	VV	34668	1100579	21.40%	1.562%
260	20.892	20.861	20.928	VV	30032	1186792	23.08%	1.684%
261	20.964	20.928	21.031	VV	31300	1804202	35.09%	2.561%
262	21.063	21.031	21.178	VV	29005	2392679	46.53%	3.396%
263	21.214	21.178	21.351	VV	28819	2505001	48.71%	3.555%
264	21.372	21.351	21.431	VV	21723	1008289	19.61%	1.431%
265	21.441	21.431	21.551	VV	21057	1357441	26.40%	1.927%
266	21.563	21.551	21.597	VV	17627	460789	8.96%	0.654%
267	21.650	21.597	21.992	VV	18252	2845106	55.33%	4.038%
268	22.011	21.992	22.074	VV	6906	309325	6.02%	0.439%
269	22.095	22.074	22.118	VV	6233	144498	2.81%	0.205%

					rteres			
270	22.146	22.118	22.212	VV	7679	252890	4.92%	0.359%
271	22.229	22.212	22.291	VV	1914	42362	0.82%	0.060%
					Sum of corrected areas:	70455603		

Aliphatic EPH 040224.M Sat Apr 20 00:43:25 2024