

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032524AL\
 Data File : FE047296.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2024 09:39
 Sample : P1830-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.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	3.189	3.138	3.221	BV	394	7935	0.19%	0.019%
2	3.226	3.221	3.298	VV	343	3678	0.09%	0.009%
3	3.312	3.298	3.336	VV	912	9225	0.22%	0.022%
4	3.350	3.336	3.425	VV	160	4708	0.11%	0.011%
5	3.433	3.425	3.480	PV	61	2106	0.05%	0.005%
6	3.496	3.480	3.526	VV	170	3419	0.08%	0.008%
7	3.539	3.526	3.601	VV	246	5560	0.13%	0.014%
8	3.611	3.601	3.677	PV	119	2540	0.06%	0.006%
9	3.691	3.677	3.698	VV	134	1008	0.02%	0.002%
10	3.715	3.698	3.746	VV	358	5195	0.12%	0.013%
11	3.778	3.746	3.811	VV	544	8949	0.21%	0.022%
12	3.834	3.811	3.894	VV	1690	18235	0.43%	0.044%
13	3.903	3.894	3.921	PV	96	515	0.01%	0.001%
14	3.949	3.921	4.019	VV	1087	11409	0.27%	0.028%
15	4.037	4.019	4.095	PV	244	4160	0.10%	0.010%
16	4.107	4.095	4.124	VV	102	787	0.02%	0.002%
17	4.148	4.124	4.291	PV	301	8524	0.20%	0.021%
18	4.315	4.291	4.471	VV	355	13930	0.33%	0.034%
19	4.478	4.471	4.508	VV	85	1106	0.03%	0.003%
20	4.513	4.508	4.574	PV	144	2009	0.05%	0.005%
21	4.582	4.574	4.606	VV	56	811	0.02%	0.002%
22	4.621	4.606	4.631	VV	192	1209	0.03%	0.003%
23	4.653	4.631	4.717	VV	178	3737	0.09%	0.009%
24	4.735	4.717	4.755	VV	132	2187	0.05%	0.005%
25	4.781	4.755	4.815	PV	134	2781	0.07%	0.007%
26	4.832	4.815	4.884	PV	121	2301	0.05%	0.006%
27	4.894	4.884	4.931	VV	136	2500	0.06%	0.006%
28	4.938	4.931	4.966	VV	111	1938	0.05%	0.005%
29	4.974	4.966	4.981	VV	102	769	0.02%	0.002%
30	4.991	4.981	5.081	VV	175	6191	0.15%	0.015%
31	5.089	5.081	5.107	VV	148	1670	0.04%	0.004%

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32	5.124	5.107	5.158	VV	140	2440	0.06%	0.006%
33	5.178	5.158	5.304	VV	143	4789	0.11%	0.012%
34	5.318	5.304	5.393	PV	104	4345	0.10%	0.011%
35	5.406	5.393	5.417	VV	162	1484	0.04%	0.004%
36	5.426	5.417	5.432	VV	147	915	0.02%	0.002%
37	5.439	5.432	5.451	VV	121	1151	0.03%	0.003%
38	5.461	5.451	5.518	VV	95	3243	0.08%	0.008%
39	5.558	5.518	5.601	VV	317	6493	0.15%	0.016%
40	5.607	5.601	5.641	VV	150	2203	0.05%	0.005%
41	5.656	5.641	5.698	VV	161	2610	0.06%	0.006%
42	5.708	5.698	5.718	PV	124	930	0.02%	0.002%
43	5.755	5.718	5.808	VV	175	5353	0.13%	0.013%
44	5.831	5.808	5.842	VV	123	1497	0.04%	0.004%
45	5.855	5.842	5.891	VV	168	2733	0.07%	0.007%
46	5.900	5.891	5.911	VV	132	1066	0.03%	0.003%
47	5.937	5.911	5.982	VV	215	5319	0.13%	0.013%
48	6.010	5.982	6.093	VV	185	6711	0.16%	0.016%
49	6.110	6.093	6.185	VV	145	5261	0.13%	0.013%
50	6.196	6.185	6.207	VV	107	1160	0.03%	0.003%
51	6.227	6.207	6.258	VV	160	2680	0.06%	0.007%
52	6.264	6.258	6.274	VV	65	546	0.01%	0.001%
53	6.325	6.274	6.361	PV	386	7311	0.17%	0.018%
54	6.388	6.361	6.461	VV	157	6276	0.15%	0.015%
55	6.493	6.461	6.536	VV	283	6231	0.15%	0.015%
56	6.550	6.536	6.578	VV	118	2101	0.05%	0.005%
57	6.590	6.578	6.604	VV	101	1171	0.03%	0.003%
58	6.621	6.604	6.654	VV	228	3770	0.09%	0.009%
59	6.671	6.654	6.731	VV	115	3105	0.07%	0.008%
60	6.787	6.731	6.842	VV	166	5803	0.14%	0.014%
61	6.855	6.842	6.886	VV	160	2537	0.06%	0.006%
62	6.893	6.886	6.902	VV	80	709	0.02%	0.002%
63	6.934	6.902	6.958	VV	149	2902	0.07%	0.007%
64	6.977	6.958	6.999	VV	98	1615	0.04%	0.004%
65	7.007	6.999	7.044	VV	114	1046	0.02%	0.003%
66	7.069	7.044	7.092	VV	104	1078	0.03%	0.003%
67	7.177	7.092	7.218	PV	200	5579	0.13%	0.014%
68	7.235	7.218	7.254	VV	149	1869	0.04%	0.005%
69	7.325	7.254	7.400	VV	235	9935	0.24%	0.024%
70	7.420	7.400	7.438	VV	233	2792	0.07%	0.007%
71	7.466	7.438	7.476	VV	133	2321	0.06%	0.006%
72	7.509	7.476	7.541	VV	208	4904	0.12%	0.012%
73	7.559	7.541	7.578	PV	203	2160	0.05%	0.005%
74	7.597	7.578	7.693	VV	210	9212	0.22%	0.022%
75	7.728	7.693	7.781	VV	290	9153	0.22%	0.022%
76	7.791	7.781	7.832	VV	112	2399	0.06%	0.006%
77	7.890	7.832	7.944	VV	109	4508	0.11%	0.011%
78	7.953	7.944	7.974	PV	105	845	0.02%	0.002%
79	7.977	7.974	7.988	VV	91	320	0.01%	0.001%

80	8.161	8.130	8.189	VV	339	8671	0.21%	0.021%
81	8.201	8.189	8.242	VV	344	5200	0.12%	0.013%
82	8.257	8.242	8.275	VV	149	2268	0.05%	0.006%
83	8.287	8.275	8.322	VV	157	2841	0.07%	0.007%
84	8.330	8.322	8.365	VV	154	2658	0.06%	0.006%
85	8.381	8.365	8.408	VV	158	2572	0.06%	0.006%
86	8.425	8.408	8.445	VV	230	3802	0.09%	0.009%
87	8.453	8.445	8.470	VV	177	2099	0.05%	0.005%
88	8.501	8.470	8.525	VV	384	8394	0.20%	0.020%
89	8.540	8.525	8.555	VV	278	3700	0.09%	0.009%
90	8.608	8.555	8.704	VV	551	21381	0.51%	0.052%
91	8.721	8.704	8.786	VV	221	6371	0.15%	0.016%
92	8.814	8.786	8.829	VV	303	4165	0.10%	0.010%
93	8.847	8.829	8.868	VV	167	2734	0.07%	0.007%
94	9.018	9.001	9.028	VV	278	3980	0.09%	0.010%
95	9.040	9.028	9.052	VV	291	3428	0.08%	0.008%
96	9.079	9.052	9.124	VV	325	11036	0.26%	0.027%
97	9.142	9.124	9.211	VV	330	10799	0.26%	0.026%
98	9.222	9.211	9.288	VV	189	5835	0.14%	0.014%
99	9.296	9.288	9.327	VV	154	2921	0.07%	0.007%
100	9.349	9.327	9.391	VV	387	8944	0.21%	0.022%
101	9.402	9.391	9.411	VV	186	1706	0.04%	0.004%
102	9.436	9.411	9.471	VV	450	10110	0.24%	0.025%
103	9.476	9.471	9.566	VV	260	6509	0.15%	0.016%
104	9.590	9.566	9.603	VV	173	2388	0.06%	0.006%
105	9.615	9.603	9.672	VV	169	4186	0.10%	0.010%
106	9.685	9.672	9.701	VV	125	1217	0.03%	0.003%
107	9.759	9.701	9.797	PV	158	6372	0.15%	0.016%
108	9.826	9.797	9.870	VV	260	8203	0.20%	0.020%
109	9.889	9.870	9.933	VV	272	6628	0.16%	0.016%
110	9.944	9.933	9.958	VV	143	1921	0.05%	0.005%
111	9.967	9.958	10.024	VV	200	5661	0.13%	0.014%
112	10.044	10.024	10.116	VV	239	7474	0.18%	0.018%
113	10.149	10.116	10.181	VV	318	7318	0.17%	0.018%
114	10.188	10.181	10.194	VV	174	1020	0.02%	0.002%
115	10.218	10.194	10.277	VV	538	11326	0.27%	0.028%
116	10.323	10.277	10.364	VV	150	3846	0.09%	0.009%
117	10.376	10.364	10.415	VV	68	1568	0.04%	0.004%
118	10.427	10.415	10.436	VV	64	728	0.02%	0.002%
119	10.447	10.436	10.471	VV	93	860	0.02%	0.002%
120	10.492	10.471	10.512	PV	156	2038	0.05%	0.005%
121	10.558	10.512	10.579	VV	186	4682	0.11%	0.011%
122	10.610	10.579	10.624	VV	229	3958	0.09%	0.010%
123	10.629	10.624	10.647	VV	128	1540	0.04%	0.004%
124	10.658	10.647	10.688	VV	202	3742	0.09%	0.009%
125	10.694	10.688	10.718	VV	172	2041	0.05%	0.005%
126	10.729	10.718	10.794	VV	154	3936	0.09%	0.010%

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127	10.881	10.794	10.896	PV	339	11914	0.28%	0.029%
128	10.908	10.896	10.924	VV	324	4114	0.10%	0.010%
129	10.955	10.924	10.996	VV	541	11975	0.28%	0.029%
130	11.028	10.996	11.043	VV	303	5981	0.14%	0.015%
131	11.054	11.043	11.081	VV	263	4230	0.10%	0.010%
132	11.088	11.081	11.098	VV	219	1655	0.04%	0.004%
133	11.102	11.098	11.135	VV	206	2908	0.07%	0.007%
134	11.178	11.135	11.194	VV	234	5224	0.12%	0.013%
135	11.214	11.194	11.255	VV	324	5936	0.14%	0.014%
136	11.286	11.255	11.319	VV	234	6123	0.15%	0.015%
137	11.344	11.319	11.377	VV	226	5728	0.14%	0.014%
138	11.385	11.377	11.418	VV	155	3341	0.08%	0.008%
139	11.437	11.418	11.491	VV	144	3442	0.08%	0.008%
140	11.501	11.491	11.508	VV	118	822	0.02%	0.002%
141	11.516	11.508	11.541	VV	121	1660	0.04%	0.004%
142	11.593	11.541	11.617	VV	413	6777	0.16%	0.017%
143	11.659	11.617	11.701	VV	532	12860	0.31%	0.031%
144	11.711	11.701	11.724	VV	157	1756	0.04%	0.004%
145	11.743	11.724	11.775	VV	270	5455	0.13%	0.013%
146	11.819	11.775	11.837	PV	175	3456	0.08%	0.008%
147	11.853	11.837	11.894	VV	208	3873	0.09%	0.009%
148	11.980	11.894	12.029	VV	84446	915411	21.77%	2.230%
149	12.043	12.029	12.066	VV	300	5099	0.12%	0.012%
150	12.079	12.066	12.097	VV	174	2923	0.07%	0.007%
151	12.118	12.097	12.127	VV	247	3273	0.08%	0.008%
152	12.144	12.127	12.184	VV	365	6824	0.16%	0.017%
153	12.196	12.184	12.215	VV	185	2100	0.05%	0.005%
154	12.225	12.215	12.232	PV	68	524	0.01%	0.001%
155	12.268	12.232	12.288	VV	184	3718	0.09%	0.009%
156	12.329	12.288	12.371	VV	544	10900	0.26%	0.027%
157	12.378	12.371	12.406	VV	173	1585	0.04%	0.004%
158	12.425	12.406	12.434	VV	133	1566	0.04%	0.004%
159	12.453	12.434	12.471	VV	157	2178	0.05%	0.005%
160	12.488	12.471	12.521	VV	131	1850	0.04%	0.005%
161	12.702	12.655	12.713	VV	252	4080	0.10%	0.010%
162	12.731	12.713	12.754	VV	119	1734	0.04%	0.004%
163	12.765	12.754	12.819	VV	111	3649	0.09%	0.009%
164	12.916	12.819	12.936	VV	217	6237	0.15%	0.015%
165	12.968	12.936	13.006	VV	676	11323	0.27%	0.028%
166	13.032	13.006	13.055	PV	636	7460	0.18%	0.018%
167	13.087	13.055	13.121	VV	343	5962	0.14%	0.015%
168	13.270	13.121	13.298	VV	241	15475	0.37%	0.038%
169	13.331	13.298	13.361	VV	910	17459	0.42%	0.043%
170	13.413	13.361	13.481	VV	64728	772344	18.37%	1.882%
171	13.522	13.481	13.548	VV	491	16307	0.39%	0.040%
172	13.583	13.548	13.614	VV	849	23435	0.56%	0.057%
173	13.639	13.614	13.704	VV	584	25814	0.61%	0.063%
174	13.753	13.704	13.771	VV	426	14936	0.36%	0.036%

175	13.812	13.771	13.835	VV	669	17662	0.42%	0.043%
176	13.863	13.835	13.891	VV	492	14482	0.34%	0.035%
177	13.916	13.891	13.939	VV	447	11078	0.26%	0.027%
178	13.982	13.939	14.011	VV	419	15755	0.37%	0.038%
179	14.029	14.011	14.050	VV	446	8660	0.21%	0.021%
180	14.116	14.050	14.138	VV	480	18182	0.43%	0.044%
181	14.170	14.138	14.256	VV	1000	31823	0.76%	0.078%
182	14.390	14.256	14.424	VV	207	15988	0.38%	0.039%
183	14.448	14.424	14.468	VV	199	3372	0.08%	0.008%
184	14.588	14.468	14.614	PV	447	24178	0.58%	0.059%
185	14.683	14.614	14.701	VV	810	21556	0.51%	0.053%
186	14.729	14.701	14.751	VV	925	17412	0.41%	0.042%
187	14.794	14.751	14.820	VV	643	23032	0.55%	0.056%
188	14.857	14.820	14.875	VV	503	14821	0.35%	0.036%
189	14.895	14.875	14.914	VV	520	9401	0.22%	0.023%
190	14.988	14.914	15.004	VV	699	22288	0.53%	0.054%
191	15.028	15.004	15.095	VV	614	21913	0.52%	0.053%
192	15.198	15.095	15.213	VV	505	21410	0.51%	0.052%
193	15.265	15.213	15.294	VV	711	18169	0.43%	0.044%
194	15.346	15.294	15.381	VV	360	8881	0.21%	0.022%
195	15.411	15.381	15.431	VV	242	3975	0.09%	0.010%
196	15.453	15.431	15.473	VV	178	3317	0.08%	0.008%
197	15.695	15.681	15.724	VV	743	17623	0.42%	0.043%
198	16.587	16.522	16.608	VV	3278	139953	3.33%	0.341%
199	16.683	16.608	16.708	VV	4127	204980	4.88%	0.499%
200	16.942	16.911	16.957	VV	5358	140186	3.33%	0.342%
201	17.489	17.313	17.519	VV	11258	1228020	29.21%	2.992%
202	17.557	17.519	17.598	VV	11633	518972	12.34%	1.264%
203	17.632	17.598	17.651	VV	11961	360176	8.57%	0.878%
204	17.677	17.651	17.704	VV	12598	379384	9.02%	0.924%
205	17.806	17.704	17.834	VV	14382	983831	23.40%	2.397%
206	17.864	17.834	17.938	VV	14115	827879	19.69%	2.017%
207	17.966	17.938	18.004	VV	14279	545991	12.99%	1.330%
208	18.032	18.004	18.059	VV	15516	480728	11.43%	1.171%
209	18.124	18.059	18.151	VV	17643	877369	20.87%	2.138%
210	18.176	18.151	18.218	VV	16912	643342	15.30%	1.567%
211	18.309	18.218	18.351	VV	19030	1424440	33.88%	3.470%
212	18.544	18.516	18.566	VV	21618	594067	14.13%	1.447%
213	18.648	18.566	18.684	VV	25141	1618580	38.50%	3.943%
214	18.748	18.684	18.763	VV	23732	1110128	26.40%	2.705%
215	18.796	18.763	18.818	VV	24693	793331	18.87%	1.933%
216	18.954	18.818	18.984	VV	30375	2619870	62.31%	6.383%
217	19.018	18.984	19.041	VV	28632	949720	22.59%	2.314%
218	19.064	19.041	19.091	VV	29209	846235	20.13%	2.062%
219	19.113	19.091	19.148	VV	29526	976522	23.23%	2.379%
220	19.403	19.378	19.422	VV	36194	941841	22.40%	2.295%
221	19.660	19.644	19.677	VV	39360	772779	18.38%	1.883%

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222	19.735	19.677	19.753	VV	42259	1836620	43.68%	4.475%
223	19.797	19.753	19.814	VV	45206	1602372	38.11%	3.904%
224	20.460	20.448	20.484	VV	66026	1447345	34.43%	3.526%
225	21.332	21.264	21.358	VV	75809	4204250	100.00%	10.243%
226	21.369	21.358	21.444	VV	75180	3727357	88.66%	9.081%
227	21.956	21.938	21.983	VV	59503	1600155	38.06%	3.899%
228	22.465	22.441	22.491	VV	54017	1620569	38.55%	3.948%
229	22.511	22.491	22.558	VV	54335	2129429	50.65%	5.188%
					Sum of corrected areas:	41045248		

Aliphatic EPH 032324.M Mon Mar 25 11:51:22 2024