

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
Data File : FE047776.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2024 01:53
Sample : P2218-02
Misc :
ALS Vial : 23 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	3.164	3.121	3.211	BV	86	1027	0.02%	0.004%
2	3.214	3.211	3.280	PV	91	1221	0.02%	0.004%
3	3.294	3.280	3.333	VV	100	1758	0.03%	0.006%
4	3.355	3.333	3.430	VV	380	5419	0.10%	0.020%
5	3.441	3.430	3.452	PV	143	1074	0.02%	0.004%
6	3.467	3.452	3.522	VV	167	4348	0.08%	0.016%
7	3.530	3.522	3.550	VV	128	1288	0.02%	0.005%
8	3.564	3.550	3.626	VV	190	4217	0.08%	0.016%
9	3.637	3.626	3.654	VV	96	984	0.02%	0.004%
10	3.711	3.654	3.734	VV	1373	17066	0.33%	0.063%
11	3.746	3.734	3.781	VV	250	2764	0.05%	0.010%
12	3.800	3.781	3.814	PV	217	2541	0.05%	0.009%
13	3.825	3.814	3.851	VV	247	3927	0.08%	0.014%
14	3.863	3.851	3.918	VV	365	4870	0.09%	0.018%
15	3.941	3.918	3.987	VV	423	5796	0.11%	0.021%
16	3.996	3.987	4.014	VV	61	738	0.01%	0.003%
17	4.036	4.014	4.058	VV	148	2849	0.05%	0.010%
18	4.071	4.058	4.084	PV	69	1012	0.02%	0.004%
19	4.087	4.084	4.096	VV	69	266	0.01%	0.001%
20	4.148	4.096	4.164	VV	475	6303	0.12%	0.023%
21	4.182	4.164	4.241	VV	966	11110	0.21%	0.041%
22	4.261	4.241	4.298	VV	178	2642	0.05%	0.010%
23	4.353	4.298	4.423	VV	648	14843	0.29%	0.055%
24	4.437	4.423	4.464	VV	131	1747	0.03%	0.006%
25	4.467	4.464	4.487	VV	78	658	0.01%	0.002%
26	4.497	4.487	4.584	VV	166	4692	0.09%	0.017%
27	4.608	4.584	4.634	VV	1160	12302	0.24%	0.045%
28	4.644	4.634	4.674	VV	150	1806	0.03%	0.007%
29	4.689	4.674	4.704	PV	73	902	0.02%	0.003%
30	4.722	4.704	4.755	VV	275	5910	0.11%	0.022%
31	4.796	4.755	4.817	VV	1119	14212	0.27%	0.052%

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32	4.831	4.817	4.841	VV	213	1992	0.04%	0.007%
33	4.859	4.841	4.874	VV	663	7460	0.14%	0.027%
34	4.892	4.874	4.945	VV	1636	16730	0.32%	0.061%
35	4.954	4.945	5.008	VV	102	2786	0.05%	0.010%
36	5.022	5.008	5.097	VV	234	6457	0.12%	0.024%
37	5.108	5.097	5.161	VV	183	3165	0.06%	0.012%
38	5.219	5.161	5.256	VV	261	5947	0.11%	0.022%
39	5.308	5.256	5.344	VV	4246	55348	1.06%	0.203%
40	5.370	5.344	5.414	VV	948	12510	0.24%	0.046%
41	5.423	5.414	5.436	VV	133	1441	0.03%	0.005%
42	5.440	5.436	5.481	VV	96	1318	0.03%	0.005%
43	5.517	5.481	5.536	VV	784	9445	0.18%	0.035%
44	5.550	5.536	5.597	VV	294	4446	0.09%	0.016%
45	5.615	5.597	5.672	PV	143	4261	0.08%	0.016%
46	5.682	5.672	5.689	VV	110	894	0.02%	0.003%
47	5.706	5.689	5.728	VV	229	3199	0.06%	0.012%
48	5.744	5.728	5.766	VV	799	9507	0.18%	0.035%
49	5.788	5.766	5.826	VV	1607	19659	0.38%	0.072%
50	5.848	5.826	5.894	VV	584	7476	0.14%	0.027%
51	5.928	5.894	5.997	VV	305	8060	0.15%	0.030%
52	6.008	5.997	6.023	PV	119	1158	0.02%	0.004%
53	6.054	6.023	6.085	VV	262	4482	0.09%	0.016%
54	6.115	6.085	6.134	VV	143	2261	0.04%	0.008%
55	6.139	6.134	6.200	VV	98	2383	0.05%	0.009%
56	6.218	6.200	6.247	PV	157	2254	0.04%	0.008%
57	6.275	6.247	6.303	PV	171	2931	0.06%	0.011%
58	6.320	6.303	6.354	VV	320	5276	0.10%	0.019%
59	6.376	6.354	6.398	VV	290	4101	0.08%	0.015%
60	6.419	6.398	6.464	VV	791	9957	0.19%	0.037%
61	6.484	6.464	6.529	VV	376	5700	0.11%	0.021%
62	6.558	6.529	6.597	VV	346	7655	0.15%	0.028%
63	6.621	6.597	6.638	VV	187	2431	0.05%	0.009%
64	6.660	6.638	6.732	VV	688	12150	0.23%	0.045%
65	6.773	6.732	6.804	VV	11884	119473	2.29%	0.439%
66	6.818	6.804	6.837	VV	259	3872	0.07%	0.014%
67	6.860	6.837	6.879	VV	617	8669	0.17%	0.032%
68	6.897	6.879	6.910	VV	503	6211	0.12%	0.023%
69	6.927	6.910	6.946	VV	1178	13438	0.26%	0.049%
70	6.962	6.946	6.983	VV	406	5583	0.11%	0.021%
71	7.002	6.983	7.025	VV	668	7319	0.14%	0.027%
72	7.060	7.025	7.084	PV	142	3123	0.06%	0.011%
73	7.099	7.084	7.126	VV	152	2374	0.05%	0.009%
74	7.142	7.126	7.204	VV	207	5239	0.10%	0.019%
75	7.229	7.204	7.255	VV	697	9399	0.18%	0.035%
76	7.284	7.255	7.318	VV	941	18801	0.36%	0.069%
77	7.336	7.318	7.370	VV	738	16534	0.32%	0.061%
78	7.412	7.370	7.434	VV	1203	27302	0.52%	0.100%
79	7.451	7.434	7.473	VV	672	7822	0.15%	0.029%

80	7.496	7.473	7.541	VV	499	10440	0.20%	0.038%
81	7.577	7.541	7.608	VV	2757	34316	0.66%	0.126%
82	7.618	7.608	7.628	VV	310	2760	0.05%	0.010%
83	7.641	7.628	7.674	VV	466	9872	0.19%	0.036%
84	7.686	7.674	7.701	VV	552	6405	0.12%	0.024%
85	7.719	7.701	7.744	VV	1301	17042	0.33%	0.063%
86	7.752	7.744	7.764	VV	271	2963	0.06%	0.011%
87	7.785	7.764	7.799	VV	476	7493	0.14%	0.028%
88	7.813	7.799	7.871	VV	647	11724	0.23%	0.043%
89	7.895	7.871	7.923	VV	385	7466	0.14%	0.027%
90	7.934	7.923	7.963	VV	228	3850	0.07%	0.014%
91	7.986	7.963	8.024	VV	1234	15409	0.30%	0.057%
92	8.059	8.024	8.067	VV	458	7253	0.14%	0.027%
93	8.086	8.067	8.124	VV	557	10784	0.21%	0.040%
94	8.154	8.124	8.168	VV	486	8388	0.16%	0.031%
95	8.182	8.168	8.193	VV	506	6276	0.12%	0.023%
96	8.207	8.193	8.231	VV	651	8725	0.17%	0.032%
97	8.250	8.231	8.270	VV	569	7154	0.14%	0.026%
98	8.296	8.270	8.325	VV	1092	15024	0.29%	0.055%
99	8.352	8.325	8.376	VV	3014	32747	0.63%	0.120%
100	8.391	8.376	8.404	VV	224	2800	0.05%	0.010%
101	8.421	8.404	8.441	VV	368	5006	0.10%	0.018%
102	8.454	8.441	8.463	VV	258	2546	0.05%	0.009%
103	8.508	8.463	8.574	VV	739	22277	0.43%	0.082%
104	8.602	8.574	8.675	VV	3929	58232	1.12%	0.214%
105	8.701	8.675	8.738	VV	617	13645	0.26%	0.050%
106	8.752	8.738	8.777	VV	495	6620	0.13%	0.024%
107	8.797	8.777	8.820	VV	426	5984	0.11%	0.022%
108	8.837	8.820	8.871	VV	441	5898	0.11%	0.022%
109	8.887	8.871	8.897	PV	128	1289	0.02%	0.005%
110	8.960	8.897	8.973	VV	422	10006	0.19%	0.037%
111	9.016	8.973	9.036	VV	434	11526	0.22%	0.042%
112	9.065	9.036	9.081	VV	620	12638	0.24%	0.046%
113	9.094	9.081	9.111	VV	528	7960	0.15%	0.029%
114	9.144	9.111	9.183	VV	1114	25180	0.48%	0.093%
115	9.206	9.183	9.241	VV	396	7132	0.14%	0.026%
116	9.262	9.241	9.281	VV	428	6569	0.13%	0.024%
117	9.296	9.281	9.308	VV	264	3403	0.07%	0.013%
118	9.331	9.308	9.349	VV	1088	16323	0.31%	0.060%
119	9.365	9.349	9.401	VV	988	22276	0.43%	0.082%
120	9.443	9.401	9.498	VV	2294	60661	1.16%	0.223%
121	9.517	9.498	9.539	VV	612	9243	0.18%	0.034%
122	9.567	9.539	9.598	VV	408	7630	0.15%	0.028%
123	9.620	9.598	9.631	VV	182	3011	0.06%	0.011%
124	9.671	9.631	9.682	VV	385	7832	0.15%	0.029%
125	9.687	9.682	9.701	VV	268	2237	0.04%	0.008%
126	9.729	9.701	9.758	VV	552	11763	0.23%	0.043%

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127	9.763	9.758	9.774	VV	206	1900	0.04%	0.007%
128	9.798	9.774	9.834	VV	1136	20385	0.39%	0.075%
129	9.850	9.834	9.884	VV	453	9749	0.19%	0.036%
130	9.892	9.884	9.914	VV	391	4742	0.09%	0.017%
131	9.938	9.914	9.968	VV	598	10512	0.20%	0.039%
132	9.989	9.968	10.024	VV	806	12163	0.23%	0.045%
133	10.045	10.024	10.065	VV	324	5298	0.10%	0.019%
134	10.084	10.065	10.104	VV	225	3102	0.06%	0.011%
135	10.130	10.104	10.161	VV	830	12528	0.24%	0.046%
136	10.210	10.161	10.260	VV	2960	43314	0.83%	0.159%
137	10.306	10.260	10.319	VV	325	8468	0.16%	0.031%
138	10.325	10.319	10.344	VV	230	2880	0.06%	0.011%
139	10.360	10.344	10.371	VV	219	2683	0.05%	0.010%
140	10.380	10.371	10.437	VV	226	2921	0.06%	0.011%
141	10.462	10.437	10.474	PV	162	1665	0.03%	0.006%
142	10.491	10.474	10.508	VV	217	3705	0.07%	0.014%
143	10.528	10.508	10.541	VV	305	4437	0.09%	0.016%
144	10.556	10.541	10.571	VV	302	4481	0.09%	0.016%
145	10.601	10.571	10.623	VV	666	12659	0.24%	0.047%
146	10.646	10.623	10.668	VV	421	8767	0.17%	0.032%
147	10.688	10.668	10.709	VV	401	7617	0.15%	0.028%
148	10.718	10.709	10.727	VV	280	2328	0.04%	0.009%
149	10.739	10.727	10.780	VV	253	5965	0.11%	0.022%
150	10.811	10.780	10.827	VV	428	7711	0.15%	0.028%
151	10.837	10.827	10.861	VV	375	6929	0.13%	0.025%
152	10.887	10.861	10.912	VV	587	14047	0.27%	0.052%
153	10.949	10.912	10.990	VV	1393	26998	0.52%	0.099%
154	11.036	10.990	11.049	VV	492	14774	0.28%	0.054%
155	11.078	11.049	11.114	VV	1046	21484	0.41%	0.079%
156	11.122	11.114	11.131	VV	278	2168	0.04%	0.008%
157	11.169	11.131	11.188	VV	407	9059	0.17%	0.033%
158	11.206	11.188	11.251	VV	241	6593	0.13%	0.024%
159	11.273	11.251	11.303	VV	333	7887	0.15%	0.029%
160	11.322	11.303	11.333	VV	297	4369	0.08%	0.016%
161	11.344	11.333	11.358	VV	396	4912	0.09%	0.018%
162	11.378	11.358	11.431	VV	602	14749	0.28%	0.054%
163	11.457	11.431	11.501	VV	276	5558	0.11%	0.020%
164	11.518	11.501	11.534	PV	147	1822	0.03%	0.007%
165	11.583	11.534	11.624	VV	1845	25168	0.48%	0.093%
166	11.653	11.624	11.683	VV	3919	48718	0.94%	0.179%
167	11.695	11.683	11.724	VV	258	4485	0.09%	0.016%
168	11.747	11.724	11.791	VV	463	9182	0.18%	0.034%
169	11.811	11.791	11.831	VV	391	3771	0.07%	0.014%
170	11.852	11.831	11.867	VV	138	2168	0.04%	0.008%
171	11.882	11.867	11.919	VV	157	3083	0.06%	0.011%
172	11.971	11.919	11.980	VV	301	6958	0.13%	0.026%
173	12.006	11.980	12.026	VV	453	8838	0.17%	0.032%
174	12.044	12.026	12.080	VV	468	8785	0.17%	0.032%

175	12.109	12.080	12.161	VV	rteres 450	12745	0.24%	0.047%
176	12.178	12.161	12.191	VV	198	2064	0.04%	0.008%
177	12.260	12.191	12.275	VV	496	12578	0.24%	0.046%
178	12.321	12.275	12.358	VV	1230	29023	0.56%	0.107%
179	12.365	12.358	12.387	VV	375	4694	0.09%	0.017%
180	12.415	12.387	12.440	VV	404	8365	0.16%	0.031%
181	12.459	12.440	12.469	VV	375	4762	0.09%	0.018%
182	12.479	12.469	12.501	VV	289	5149	0.10%	0.019%
183	12.542	12.501	12.554	VV	801	15687	0.30%	0.058%
184	12.568	12.554	12.677	VV	925	28822	0.55%	0.106%
185	12.697	12.677	12.717	VV	398	7139	0.14%	0.026%
186	12.733	12.717	12.751	VV	321	6061	0.12%	0.022%
187	12.774	12.751	12.791	VV	573	10736	0.21%	0.039%
188	12.807	12.791	12.845	VV	636	13550	0.26%	0.050%
189	12.862	12.845	12.874	VV	242	3220	0.06%	0.012%
190	12.903	12.874	12.931	VV	1792	25098	0.48%	0.092%
191	12.962	12.931	13.001	VV	4707	61885	1.19%	0.227%
192	13.026	13.001	13.047	VV	303	6274	0.12%	0.023%
193	13.084	13.047	13.118	VV	308	7746	0.15%	0.028%
194	13.125	13.118	13.151	VV	149	1862	0.04%	0.007%
195	13.158	13.151	13.176	PV	116	1161	0.02%	0.004%
196	13.218	13.176	13.238	VV	270	5477	0.11%	0.020%
197	13.244	13.238	13.300	VV	227	6411	0.12%	0.024%
198	13.326	13.300	13.347	VV	340	7771	0.15%	0.029%
199	13.411	13.347	13.504	VV	434408	5208050	100.00%	19.144%
200	13.518	13.504	13.551	VV	507	9674	0.19%	0.036%
201	13.574	13.551	13.614	VV	1091	22873	0.44%	0.084%
202	13.641	13.614	13.666	VV	477	11872	0.23%	0.044%
203	13.693	13.666	13.719	VV	401	8953	0.17%	0.033%
204	13.727	13.719	13.735	VV	193	1615	0.03%	0.006%
205	13.741	13.735	13.751	VV	174	1305	0.03%	0.005%
206	13.778	13.751	13.815	VV	346	10801	0.21%	0.040%
207	13.861	13.815	13.890	VV	433	14597	0.28%	0.054%
208	13.911	13.890	13.945	VV	211	5096	0.10%	0.019%
209	13.955	13.945	13.974	VV	160	2648	0.05%	0.010%
210	13.982	13.974	13.993	VV	200	1715	0.03%	0.006%
211	14.014	13.993	14.057	VV	357	8300	0.16%	0.031%
212	14.108	14.057	14.133	VV	1821	27765	0.53%	0.102%
213	14.160	14.133	14.240	VV	4175	56796	1.09%	0.209%
214	14.255	14.240	14.281	PV	135	1711	0.03%	0.006%
215	14.319	14.281	14.340	VV	159	1798	0.03%	0.007%
216	14.359	14.340	14.442	VV	226	7413	0.14%	0.027%
217	14.454	14.442	14.466	VV	120	1030	0.02%	0.004%
218	14.496	14.466	14.514	VV	129	2191	0.04%	0.008%
219	14.535	14.514	14.571	VV	172	3962	0.08%	0.015%
220	14.596	14.571	14.651	VV	1916	27663	0.53%	0.102%
221	14.675	14.651	14.695	VV	266	5274	0.10%	0.019%

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222	14.723	14.695	14.755	VV	877	13009	0.25%	0.048%
223	14.843	14.755	14.858	VV	245	8342	0.16%	0.031%
224	14.864	14.858	14.924	VV	145	4499	0.09%	0.017%
225	14.928	14.924	14.954	VV	165	949	0.02%	0.003%
226	14.978	14.954	14.993	VV	150	2509	0.05%	0.009%
227	15.040	14.993	15.057	VV	271	6199	0.12%	0.023%
228	15.074	15.057	15.086	VV	238	3046	0.06%	0.011%
229	15.102	15.086	15.141	VV	271	4717	0.09%	0.017%
230	15.161	15.141	15.178	VV	75	931	0.02%	0.003%
231	15.218	15.178	15.237	PV	1441	23622	0.45%	0.087%
232	15.262	15.237	15.305	VV	3509	50117	0.96%	0.184%
233	15.339	15.305	15.350	VV	129	2098	0.04%	0.008%
234	15.363	15.350	15.402	VV	115	2039	0.04%	0.007%
235	15.461	15.402	15.481	PV	139	3251	0.06%	0.012%
236	15.531	15.481	15.544	VV	113	2091	0.04%	0.008%
237	15.741	15.544	15.758	PV	153	6674	0.13%	0.025%
238	15.782	15.758	15.828	VV	987	15284	0.29%	0.056%
239	15.928	15.828	15.949	PV	96	742	0.01%	0.003%
240	16.110	15.949	16.121	PV	157	4089	0.08%	0.015%
241	16.147	16.121	16.164	VV	154	2783	0.05%	0.010%
242	16.175	16.164	16.198	VV	112	1262	0.02%	0.005%
243	16.244	16.198	16.259	PV	995	14271	0.27%	0.052%
244	16.282	16.259	16.315	VV	2797	38282	0.74%	0.141%
245	16.335	16.315	16.352	VV	266	3791	0.07%	0.014%
246	16.385	16.352	16.397	VV	149	1844	0.04%	0.007%
247	16.536	16.397	16.544	PV	78	6169	0.12%	0.023%
248	16.647	16.544	16.670	PV	144	4458	0.09%	0.016%
249	16.765	16.670	16.818	PV	1305	28901	0.55%	0.106%
250	17.137	16.818	17.161	PV	501	17833	0.34%	0.066%
251	17.197	17.161	17.209	VV	707	10084	0.19%	0.037%
252	17.232	17.209	17.258	VV	2214	30545	0.59%	0.112%
253	17.616	17.258	17.626	PV	133	-8440	-0.16%	-0.031%
254	17.683	17.626	17.713	PV	1329	20545	0.39%	0.076%
255	18.119	17.713	18.144	PV	2686	64260	1.23%	0.236%
256	18.506	18.144	18.517	PV	1109	16897	0.32%	0.062%
257	18.541	18.517	18.578	VV	2828	45752	0.88%	0.168%
258	18.762	18.578	18.791	PV	677	28103	0.54%	0.103%
259	18.952	18.791	18.978	PV	2475	28287	0.54%	0.104%
260	19.349	18.978	19.371	PV	1888	-36577	-0.70%	-0.134%
261	19.735	19.371	19.763	VV	5975	452352	8.69%	1.663%
262	20.479	19.763	20.495	VV	16006	3620647	69.52%	13.309%
263	20.794	20.495	20.871	VV	24235	4685000	89.96%	17.221%
264	20.984	20.871	21.018	VV	21622	1875500	36.01%	6.894%
265	21.026	21.018	21.056	VV	20740	464645	8.92%	1.708%
266	21.097	21.056	21.160	VV	20086	1218547	23.40%	4.479%
267	21.275	21.160	21.448	VV	20656	3024879	58.08%	11.119%
268	21.559	21.448	21.628	VV	15850	1568790	30.12%	5.767%
269	21.644	21.628	21.750	VV	13155	846297	16.25%	3.111%

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270	21.807	21.750	21.888	VV	10002	716284	13.75%	2.633%	
271	21.999	21.888	22.018	VV	6981	504586	9.69%	1.855%	
272	22.040	22.018	22.191	VV	6221	344197	6.61%	1.265%	
					Sum of corrected areas:	27204922			

Aliphatic EPH 040224.M Thu Apr 25 05:01:44 2024