

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047938.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 19:44
 Sample : P2331-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.202	3.154	3.284	BV	1066	13034	0.12%	0.006%
2	3.300	3.284	3.324	PV	183	2110	0.02%	0.001%
3	3.353	3.324	3.479	PV	397098	3972427	36.91%	1.839%
4	3.500	3.479	3.520	VV	221	3235	0.03%	0.001%
5	3.531	3.520	3.553	VV	150	2426	0.02%	0.001%
6	3.560	3.553	3.584	VV	163	2197	0.02%	0.001%
7	3.591	3.584	3.616	VV	168	2040	0.02%	0.001%
8	3.628	3.616	3.654	PV	94	1537	0.01%	0.001%
9	3.693	3.654	3.768	VV	10017	113605	1.06%	0.053%
10	3.778	3.768	3.800	VV	298	3630	0.03%	0.002%
11	3.822	3.800	3.876	VV	787	9144	0.08%	0.004%
12	3.888	3.876	3.919	VV	97	1028	0.01%	0.000%
13	3.937	3.919	4.012	PV	851	9798	0.09%	0.005%
14	4.032	4.012	4.121	VV	290	5215	0.05%	0.002%
15	4.138	4.121	4.164	PV	904	10362	0.10%	0.005%
16	4.184	4.164	4.238	VV	594	10913	0.10%	0.005%
17	4.255	4.238	4.287	VV	251	3348	0.03%	0.002%
18	4.326	4.287	4.461	PV	2713	46940	0.44%	0.022%
19	4.486	4.461	4.495	VV	208	3467	0.03%	0.002%
20	4.502	4.495	4.519	VV	195	2189	0.02%	0.001%
21	4.528	4.519	4.561	VV	156	3047	0.03%	0.001%
22	4.605	4.561	4.624	VV	492685	4724859	43.90%	2.187%
23	4.643	4.624	4.744	VV	483132	4752645	44.16%	2.200%
24	4.767	4.744	4.811	VV	1041	21168	0.20%	0.010%
25	4.829	4.811	4.871	VV	400	8058	0.07%	0.004%
26	4.887	4.871	4.901	VV	401	4375	0.04%	0.002%
27	4.911	4.901	4.933	VV	302	4067	0.04%	0.002%
28	4.949	4.933	4.958	VV	161	2147	0.02%	0.001%
29	4.970	4.958	4.998	VV	347	5828	0.05%	0.003%
30	5.024	4.998	5.042	VV	259	5107	0.05%	0.002%
31	5.059	5.042	5.088	VV	321	5522	0.05%	0.003%

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32	5.112	5.088	5.151	VV	230	4618	0.04%	0.002%
33	5.155	5.151	5.171	VV	93	562	0.01%	0.000%
34	5.186	5.171	5.198	PV	137	1423	0.01%	0.001%
35	5.262	5.198	5.287	VV	959	13977	0.13%	0.006%
36	5.306	5.287	5.341	VV	365	7377	0.07%	0.003%
37	5.391	5.341	5.408	VV	378	5639	0.05%	0.003%
38	5.422	5.408	5.432	VV	214	1975	0.02%	0.001%
39	5.448	5.432	5.490	VV	445	5317	0.05%	0.002%
40	5.506	5.490	5.526	PV	106	1363	0.01%	0.001%
41	5.544	5.526	5.576	VV	634	6770	0.06%	0.003%
42	5.599	5.576	5.637	VV	579	7310	0.07%	0.003%
43	5.647	5.637	5.655	VV	91	530	0.00%	0.000%
44	5.672	5.655	5.711	PV	126	2387	0.02%	0.001%
45	5.739	5.711	5.755	VV	1699	18038	0.17%	0.008%
46	5.772	5.755	5.831	VV	3391	41351	0.38%	0.019%
47	5.844	5.831	5.891	VV	330	5948	0.06%	0.003%
48	5.931	5.891	5.967	VV	272	6502	0.06%	0.003%
49	5.990	5.967	6.023	VV	3011	31606	0.29%	0.015%
50	6.051	6.023	6.072	VV	203	3154	0.03%	0.001%
51	6.098	6.072	6.147	VV	183	5178	0.05%	0.002%
52	6.163	6.147	6.187	VV	279	3707	0.03%	0.002%
53	6.205	6.187	6.261	VV	163	4628	0.04%	0.002%
54	6.312	6.261	6.357	PV	520710	5123859	47.61%	2.372%
55	6.377	6.357	6.463	VV	35774	459110	4.27%	0.213%
56	6.478	6.463	6.557	VV	1373	44446	0.41%	0.021%
57	6.566	6.557	6.582	VV	564	7533	0.07%	0.003%
58	6.608	6.582	6.630	VV	853	16295	0.15%	0.008%
59	6.643	6.630	6.651	VV	471	5537	0.05%	0.003%
60	6.659	6.651	6.732	VV	482	17973	0.17%	0.008%
61	6.771	6.732	6.827	VV	520550	5200217	48.32%	2.407%
62	6.845	6.827	6.870	VV	1410	21697	0.20%	0.010%
63	6.893	6.870	6.994	VV	8118	107665	1.00%	0.050%
64	7.000	6.994	7.034	VV	263	3804	0.04%	0.002%
65	7.055	7.034	7.074	VV	283	4106	0.04%	0.002%
66	7.099	7.074	7.164	VV	234	7994	0.07%	0.004%
67	7.190	7.164	7.230	VV	473	8135	0.08%	0.004%
68	7.254	7.230	7.287	VV	2307	27895	0.26%	0.013%
69	7.311	7.287	7.358	VV	5113	54727	0.51%	0.025%
70	7.408	7.358	7.527	VV	514131	5212726	48.44%	2.413%
71	7.545	7.527	7.578	VV	1561	27575	0.26%	0.013%
72	7.605	7.578	7.621	VV	1533	25306	0.24%	0.012%
73	7.630	7.621	7.666	VV	960	16293	0.15%	0.008%
74	7.683	7.666	7.697	VV	866	10689	0.10%	0.005%
75	7.716	7.697	7.758	VV	2149	28424	0.26%	0.013%
76	7.781	7.758	7.795	VV	344	6067	0.06%	0.003%
77	7.807	7.795	7.825	VV	277	4098	0.04%	0.002%
78	7.833	7.825	7.875	VV	188	4434	0.04%	0.002%
79	7.893	7.875	7.926	VV	503	7395	0.07%	0.003%

80	7.936	7.926	7.982	VV	rteres 193	3515	0.03%	0.002%
81	8.130	8.115	8.231	VV	1581	61980	0.58%	0.029%
82	8.245	8.231	8.270	VV	531	9517	0.09%	0.004%
83	8.290	8.270	8.316	VV	806	12744	0.12%	0.006%
84	8.346	8.316	8.388	VV	838	17734	0.16%	0.008%
85	8.421	8.388	8.448	VV	501	9528	0.09%	0.004%
86	8.499	8.448	8.541	VV	506	17915	0.17%	0.008%
87	8.601	8.541	8.681	VV	515865	5441815	50.57%	2.519%
88	8.712	8.681	8.864	VV	507879	5301086	49.26%	2.454%
89	9.012	8.980	9.055	VV	514796	5272953	49.00%	2.441%
90	9.068	9.055	9.121	VV	3388	78864	0.73%	0.037%
91	9.135	9.121	9.172	VV	1334	27869	0.26%	0.013%
92	9.202	9.172	9.257	VV	660	26398	0.25%	0.012%
93	9.284	9.257	9.310	VV	1807	26028	0.24%	0.012%
94	9.336	9.310	9.382	VV	869	22131	0.21%	0.010%
95	9.425	9.382	9.441	VV	2503	35484	0.33%	0.016%
96	9.479	9.441	9.538	VV	5193	108812	1.01%	0.050%
97	9.551	9.538	9.592	VV	187	4147	0.04%	0.002%
98	9.606	9.592	9.634	VV	184	2409	0.02%	0.001%
99	9.662	9.634	9.700	PV	265	5128	0.05%	0.002%
100	9.748	9.700	9.767	PV	2098	27766	0.26%	0.013%
101	9.801	9.767	9.912	VV	495889	5289858	49.16%	2.449%
102	9.942	9.912	9.962	VV	1204	28697	0.27%	0.013%
103	9.984	9.962	9.998	VV	3040	38496	0.36%	0.018%
104	10.013	9.998	10.068	VV	3469	55245	0.51%	0.026%
105	10.141	10.068	10.169	VV	1222	37695	0.35%	0.017%
106	10.208	10.169	10.288	VV	510997	5714900	53.10%	2.646%
107	10.308	10.288	10.361	VV	591	15569	0.14%	0.007%
108	10.379	10.361	10.424	VV	169	3773	0.04%	0.002%
109	10.435	10.424	10.456	VV	147	1382	0.01%	0.001%
110	10.487	10.456	10.524	VV	446	7541	0.07%	0.003%
111	10.547	10.524	10.566	VV	360	5971	0.06%	0.003%
112	10.595	10.566	10.621	VV	924	14745	0.14%	0.007%
113	10.645	10.621	10.669	VV	907	16162	0.15%	0.007%
114	10.685	10.669	10.708	VV	576	8936	0.08%	0.004%
115	10.738	10.708	10.768	VV	378	7114	0.07%	0.003%
116	10.792	10.768	10.814	PV	180	2442	0.02%	0.001%
117	10.854	10.814	10.865	VV	734	11486	0.11%	0.005%
118	10.873	10.865	10.889	VV	658	7704	0.07%	0.004%
119	10.901	10.889	10.921	VV	542	7467	0.07%	0.003%
120	10.945	10.921	10.983	VV	2663	38286	0.36%	0.018%
121	11.010	10.983	11.118	VV	4662	71744	0.67%	0.033%
122	11.137	11.118	11.145	VV	146	1856	0.02%	0.001%
123	11.208	11.145	11.251	VV	447385	5117091	47.55%	2.369%
124	11.284	11.251	11.431	VV	450461	5224592	48.55%	2.419%
125	11.452	11.431	11.478	VV	7076	100759	0.94%	0.047%
126	11.496	11.478	11.553	VV	1878	54947	0.51%	0.025%

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127	11.580	11.553	11.608	VV	1396	33850	0.31%	0.016%
128	11.651	11.608	11.708	VV	528934	6156802	57.21%	2.850%
129	11.731	11.708	11.783	VV	1707	46512	0.43%	0.022%
130	11.809	11.783	11.831	VV	837	15731	0.15%	0.007%
131	11.842	11.831	11.865	VV	619	9447	0.09%	0.004%
132	11.909	11.865	11.934	VV	786	19550	0.18%	0.009%
133	11.972	11.934	12.023	VV	453202	4875348	45.30%	2.257%
134	12.041	12.023	12.052	VV	1083	15453	0.14%	0.007%
135	12.069	12.052	12.091	VV	1535	27070	0.25%	0.013%
136	12.105	12.091	12.116	VV	984	12673	0.12%	0.006%
137	12.124	12.116	12.142	VV	864	11568	0.11%	0.005%
138	12.159	12.142	12.172	VV	827	11308	0.11%	0.005%
139	12.187	12.172	12.234	VV	810	15131	0.14%	0.007%
140	12.254	12.234	12.279	VV	606	9422	0.09%	0.004%
141	12.318	12.279	12.348	VV	2258	35745	0.33%	0.017%
142	12.370	12.348	12.392	VV	1921	25730	0.24%	0.012%
143	12.410	12.392	12.468	VV	1076	16958	0.16%	0.008%
144	12.480	12.468	12.523	VV	194	3178	0.03%	0.001%
145	12.565	12.523	12.624	PV	43899	486258	4.52%	0.225%
146	12.645	12.624	12.677	VV	2459	43579	0.40%	0.020%
147	12.688	12.677	12.718	VV	585	10558	0.10%	0.005%
148	12.783	12.718	12.818	VV	2835	49137	0.46%	0.023%
149	12.820	12.818	12.836	VV	130	989	0.01%	0.000%
150	12.858	12.836	12.875	VV	314	4088	0.04%	0.002%
151	12.906	12.875	12.923	VV	667	10910	0.10%	0.005%
152	12.961	12.923	12.994	VV	536877	6292504	58.47%	2.913%
153	13.030	12.994	13.150	VV	444179	5238678	48.68%	2.425%
154	13.160	13.150	13.183	VV	1281	22176	0.21%	0.010%
155	13.211	13.183	13.289	VV	6545	110633	1.03%	0.051%
156	13.329	13.289	13.365	VV	455960	5205877	48.37%	2.410%
157	13.406	13.365	13.487	VV	348752	4250934	39.50%	1.968%
158	13.517	13.487	13.535	VV	1840	45054	0.42%	0.021%
159	13.572	13.535	13.619	VV	508820	6178123	57.41%	2.860%
160	13.633	13.619	13.741	VV	1578	66658	0.62%	0.031%
161	13.795	13.741	13.864	VV	10784	152702	1.42%	0.071%
162	13.912	13.864	13.930	VV	907	24564	0.23%	0.011%
163	13.947	13.930	13.968	VV	939	14631	0.14%	0.007%
164	13.998	13.968	14.041	VV	1232	29129	0.27%	0.013%
165	14.061	14.041	14.084	VV	572	11706	0.11%	0.005%
166	14.106	14.084	14.121	VV	1411	20084	0.19%	0.009%
167	14.158	14.121	14.313	VV	505620	6127742	56.94%	2.837%
168	14.334	14.313	14.364	VV	1202	15823	0.15%	0.007%
169	14.388	14.364	14.429	VV	317	8880	0.08%	0.004%
170	14.437	14.429	14.470	VV	160	2378	0.02%	0.001%
171	14.551	14.470	14.579	PV	2681	56695	0.53%	0.026%
172	14.593	14.579	14.621	VV	1088	17376	0.16%	0.008%
173	14.675	14.621	14.696	VV	737	20380	0.19%	0.009%
174	14.719	14.696	14.748	VV	2895	41465	0.39%	0.019%

175	14.782	14.748	14.804	VV	rteres 1014	19625	0.18%	0.009%
176	14.819	14.804	14.878	VV	546	12781	0.12%	0.006%
177	14.891	14.878	14.908	VV	416	4538	0.04%	0.002%
178	14.940	14.908	14.991	VBA	803	11710	0.11%	0.005%
179	15.004	14.991	15.043	BV	106	2065	0.02%	0.001%
180	15.069	15.043	15.078	PV	246	2608	0.02%	0.001%
181	15.110	15.078	15.168	VV	765	17753	0.16%	0.008%
182	15.206	15.168	15.226	PV	318422	4087402	37.98%	1.892%
183	15.256	15.226	15.410	VV	620729	10761577	100.00%	4.982%
184	15.426	15.410	15.498	VV	4256	166728	1.55%	0.077%
185	15.505	15.498	15.518	VV	2341	27331	0.25%	0.013%
186	15.531	15.518	15.591	VV	2164	85067	0.79%	0.039%
187	15.639	15.591	15.721	VV	35349	686910	6.38%	0.318%
188	15.734	15.721	15.754	VV	1799	30815	0.29%	0.014%
189	15.778	15.754	15.816	VV	5244	101479	0.94%	0.047%
190	15.855	15.816	15.945	VV	8834	180975	1.68%	0.084%
191	15.956	15.945	15.984	VV	632	12777	0.12%	0.006%
192	16.040	15.984	16.064	VV	610	24226	0.23%	0.011%
193	16.115	16.064	16.133	VV	644	19888	0.18%	0.009%
194	16.161	16.133	16.214	VV	1789	44753	0.42%	0.021%
195	16.283	16.214	16.324	VV	454675	6005982	55.81%	2.780%
196	16.343	16.324	16.385	VV	1681	28483	0.26%	0.013%
197	16.395	16.385	16.437	VV	273	4290	0.04%	0.002%
198	16.484	16.437	16.518	PV	237	4898	0.05%	0.002%
199	16.580	16.518	16.601	PV	905	16051	0.15%	0.007%
200	16.612	16.601	16.623	VV	234	2234	0.02%	0.001%
201	16.655	16.623	16.697	VV	12078	208455	1.94%	0.097%
202	16.765	16.697	16.780	VV	278993	3996256	37.13%	1.850%
203	16.796	16.780	16.829	VV	327032	3994838	37.12%	1.849%
204	16.839	16.829	16.997	VV	18912	770948	7.16%	0.357%
205	17.017	16.997	17.041	VV	3589	86342	0.80%	0.040%
206	17.077	17.041	17.096	VV	3182	96711	0.90%	0.045%
207	17.144	17.096	17.198	VV	248623	3563197	33.11%	1.650%
208	17.232	17.198	17.290	VV	459701	6340225	58.92%	2.935%
209	17.305	17.290	17.412	VV	6807	250879	2.33%	0.116%
210	17.420	17.412	17.445	VV	2015	36307	0.34%	0.017%
211	17.473	17.445	17.538	VV	2009	90412	0.84%	0.042%
212	17.599	17.538	17.637	VV	5668	151286	1.41%	0.070%
213	17.676	17.637	17.715	VV	7810	140000	1.30%	0.065%
214	17.758	17.715	17.782	VV	2530	47494	0.44%	0.022%
215	17.800	17.782	17.829	VV	771	15334	0.14%	0.007%
216	17.902	17.829	17.931	VV	815	20825	0.19%	0.010%
217	18.007	17.931	18.034	PV	4469	73222	0.68%	0.034%
218	18.119	18.034	18.170	VV	426116	6124896	56.91%	2.835%
219	18.205	18.170	18.246	VV	4691	79025	0.73%	0.037%
220	18.271	18.246	18.291	VV	868	15123	0.14%	0.007%
221	18.302	18.291	18.309	VV	444	4080	0.04%	0.002%

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222	18.349	18.309	18.403	VV	1211	32974	0.31%	0.015%
223	18.512	18.403	18.530	PV	162583	2699433	25.08%	1.250%
224	18.549	18.530	18.711	VV	151669	3351767	31.15%	1.552%
225	18.768	18.711	18.872	VV	185601	3445354	32.02%	1.595%
226	18.898	18.872	18.907	VV	7737	157234	1.46%	0.073%
227	18.950	18.907	19.004	VV	424313	6412221	59.58%	2.968%
228	19.046	19.004	19.088	VV	8428	286519	2.66%	0.133%
229	19.109	19.088	19.136	VV	4539	112590	1.05%	0.052%
230	19.152	19.136	19.178	VV	3669	82618	0.77%	0.038%
231	19.211	19.178	19.223	VV	3338	78563	0.73%	0.036%
232	19.246	19.223	19.265	VV	3314	77548	0.72%	0.036%
233	19.307	19.265	19.330	VV	13072	304908	2.83%	0.141%
234	19.342	19.330	19.394	VV	8529	237833	2.21%	0.110%
235	19.434	19.394	19.460	VV	3424	125213	1.16%	0.058%
236	19.484	19.460	19.511	VV	4040	100713	0.94%	0.047%
237	19.546	19.511	19.566	VV	3807	102157	0.95%	0.047%
238	19.592	19.566	19.614	VV	3822	92276	0.86%	0.043%
239	19.640	19.614	19.661	VV	3470	83982	0.78%	0.039%
240	19.734	19.661	19.777	VV	414372	6412600	59.59%	2.969%
241	19.797	19.777	19.817	VV	5878	119447	1.11%	0.055%
242	19.839	19.817	19.870	VV	6083	151756	1.41%	0.070%
243	19.908	19.870	19.938	VV	4975	162729	1.51%	0.075%
244	20.027	19.938	20.051	VV	5317	269375	2.50%	0.125%
245	20.090	20.051	20.127	VV	12593	364201	3.38%	0.169%
246	20.139	20.127	20.168	VV	5272	121039	1.12%	0.056%
247	20.208	20.168	20.218	VV	4818	142704	1.33%	0.066%
248	20.356	20.218	20.397	VV	8146	608535	5.65%	0.282%
249	20.473	20.397	20.532	VV	423992	6812765	63.31%	3.154%
250	20.632	20.532	20.681	VV	15250	904907	8.41%	0.419%
251	20.823	20.681	20.890	VV	12873	1308616	12.16%	0.606%
252	20.970	20.890	21.031	VV	11136	909959	8.46%	0.421%
253	21.124	21.031	21.160	VV	10349	775725	7.21%	0.359%
254	21.215	21.160	21.383	VV	357339	7680498	71.37%	3.556%
255	21.419	21.383	21.431	VV	6945	200318	1.86%	0.093%
256	21.438	21.431	21.452	VV	6759	84808	0.79%	0.039%
257	21.463	21.452	21.486	VV	6604	132215	1.23%	0.061%
258	21.528	21.486	21.608	VV	6279	438013	4.07%	0.203%
259	21.641	21.608	21.684	VV	6504	258912	2.41%	0.120%
260	21.698	21.684	21.868	VV	4666	403088	3.75%	0.187%
261	21.882	21.868	21.914	VV	2517	65650	0.61%	0.030%
262	21.994	21.914	22.025	VV	1817	120327	1.12%	0.056%
263	22.144	22.025	22.258	VV	258862	6619714	61.51%	3.064%
264	22.274	22.258	22.291	VV	315	4616	0.04%	0.002%
					Sum of corrected areas:	216013522		

Aliphatic EPH 042724.M Fri May 03 04:56:17 2024