

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
 Data File : FE047565.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2024 09:59
 Sample : P2038-02DL 5X
 Misc :
 ALS Vial : 7 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	3.188	3.104	3.294	BV	291	8042	0.10%	0.014%
2	3.314	3.294	3.475	PV	800	12295	0.16%	0.021%
3	3.491	3.475	3.518	PV	140	2115	0.03%	0.004%
4	3.546	3.518	3.581	VV	243	3948	0.05%	0.007%
5	3.589	3.581	3.665	VV	108	2503	0.03%	0.004%
6	3.715	3.665	3.761	PV	268	5010	0.06%	0.009%
7	3.784	3.761	3.811	VV	414	6546	0.08%	0.011%
8	3.835	3.811	3.891	VV	2949	29800	0.38%	0.052%
9	3.897	3.891	3.922	VV	93	1193	0.02%	0.002%
10	3.950	3.922	3.981	PV	2065	21270	0.27%	0.037%
11	3.991	3.981	4.018	VV	104	1374	0.02%	0.002%
12	4.039	4.018	4.138	VV	424	8325	0.11%	0.015%
13	4.151	4.138	4.198	VV	342	5858	0.08%	0.010%
14	4.227	4.198	4.287	VV	194	4472	0.06%	0.008%
15	4.314	4.287	4.325	VV	471	5991	0.08%	0.010%
16	4.332	4.325	4.442	VV	414	9711	0.12%	0.017%
17	4.461	4.442	4.484	PV	112	1352	0.02%	0.002%
18	4.494	4.484	4.503	VV	55	590	0.01%	0.001%
19	4.513	4.503	4.533	VV	93	889	0.01%	0.002%
20	4.545	4.533	4.604	PV	104	2875	0.04%	0.005%
21	4.619	4.604	4.673	VV	156	4271	0.05%	0.007%
22	4.691	4.673	4.708	VV	157	1907	0.02%	0.003%
23	4.713	4.708	4.721	VV	80	558	0.01%	0.001%
24	4.729	4.721	4.818	VV	130	3404	0.04%	0.006%
25	4.835	4.818	4.846	VV	129	1222	0.02%	0.002%
26	4.850	4.846	4.864	VV	52	406	0.01%	0.001%
27	4.875	4.864	4.971	VV	70	3260	0.04%	0.006%
28	4.987	4.971	5.014	VV	75	1476	0.02%	0.003%
29	5.035	5.014	5.057	VV	130	1339	0.02%	0.002%
30	5.072	5.057	5.081	PV	71	730	0.01%	0.001%
31	5.115	5.081	5.150	PV	173	3801	0.05%	0.007%

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32	5.171	5.150	5.182	VV	112	1702	0.02%	0.003%
33	5.194	5.182	5.259	VV	225	3906	0.05%	0.007%
34	5.268	5.259	5.323	VV	115	2472	0.03%	0.004%
35	5.344	5.323	5.419	VV	253	8023	0.10%	0.014%
36	5.431	5.419	5.543	VV	154	5814	0.07%	0.010%
37	5.559	5.543	5.585	VV	277	3321	0.04%	0.006%
38	5.596	5.585	5.617	PV	121	1513	0.02%	0.003%
39	5.631	5.617	5.718	VV	81	4374	0.06%	0.008%
40	5.756	5.718	5.767	VV	187	3919	0.05%	0.007%
41	5.786	5.767	5.815	VV	280	5189	0.07%	0.009%
42	5.831	5.815	5.844	VV	179	2585	0.03%	0.005%
43	5.860	5.844	5.926	VV	215	6627	0.08%	0.012%
44	5.939	5.926	5.968	VV	135	1884	0.02%	0.003%
45	5.977	5.968	5.994	VV	120	964	0.01%	0.002%
46	6.014	5.994	6.029	VV	118	1621	0.02%	0.003%
47	6.077	6.029	6.131	VV	173	5710	0.07%	0.010%
48	6.144	6.131	6.191	PV	127	2071	0.03%	0.004%
49	6.198	6.191	6.205	VV	88	460	0.01%	0.001%
50	6.211	6.205	6.261	VV	86	1570	0.02%	0.003%
51	6.272	6.261	6.310	PV	90	2029	0.03%	0.004%
52	6.331	6.310	6.380	VV	347	6786	0.09%	0.012%
53	6.403	6.380	6.467	VV	325	6578	0.08%	0.011%
54	6.495	6.467	6.564	VV	177	4719	0.06%	0.008%
55	6.579	6.564	6.595	VV	115	1702	0.02%	0.003%
56	6.625	6.595	6.669	PV	258	5711	0.07%	0.010%
57	6.714	6.669	6.724	VV	178	4118	0.05%	0.007%
58	6.733	6.724	6.745	VV	183	1666	0.02%	0.003%
59	6.751	6.745	6.831	VV	118	4902	0.06%	0.009%
60	6.861	6.831	6.891	VV	185	3885	0.05%	0.007%
61	6.911	6.891	6.975	VV	465	9872	0.13%	0.017%
62	6.984	6.975	7.104	VV	116	3911	0.05%	0.007%
63	7.111	7.104	7.119	PV	51	416	0.01%	0.001%
64	7.131	7.119	7.141	VV	92	628	0.01%	0.001%
65	7.155	7.141	7.169	PV	136	778	0.01%	0.001%
66	7.187	7.169	7.238	VV	164	2437	0.03%	0.004%
67	7.280	7.238	7.321	PV	480	9191	0.12%	0.016%
68	7.328	7.321	7.358	VV	199	2974	0.04%	0.005%
69	7.373	7.358	7.409	VV	115	2310	0.03%	0.004%
70	7.425	7.409	7.435	VV	219	1540	0.02%	0.003%
71	7.458	7.435	7.494	VV	287	4390	0.06%	0.008%
72	7.509	7.494	7.517	VV	246	1832	0.02%	0.003%
73	7.525	7.517	7.558	VV	266	3110	0.04%	0.005%
74	7.566	7.558	7.585	VV	208	1602	0.02%	0.003%
75	7.604	7.585	7.647	VV	202	4216	0.05%	0.007%
76	7.658	7.647	7.666	VV	148	1118	0.01%	0.002%
77	7.732	7.666	7.851	VV	310	14466	0.19%	0.025%
78	7.856	7.851	7.903	VV	94	1955	0.03%	0.003%
79	7.913	7.903	7.988	VV	116	2686	0.03%	0.005%

80	8.264	8.256	8.290	VV	146	1453	0.02%	0.003%
81	8.301	8.290	8.338	PV	105	2117	0.03%	0.004%
82	8.356	8.338	8.366	VV	177	1853	0.02%	0.003%
83	8.373	8.366	8.408	VV	149	2777	0.04%	0.005%
84	8.434	8.408	8.469	VV	265	5739	0.07%	0.010%
85	8.501	8.469	8.528	VV	319	8133	0.10%	0.014%
86	8.538	8.528	8.562	VV	394	5634	0.07%	0.010%
87	8.572	8.562	8.581	VV	229	2816	0.04%	0.005%
88	8.613	8.581	8.683	VV	571	17811	0.23%	0.031%
89	8.695	8.683	8.712	VV	160	1642	0.02%	0.003%
90	8.731	8.712	8.769	VV	329	5522	0.07%	0.010%
91	8.783	8.769	8.817	VV	169	2529	0.03%	0.004%
92	8.850	8.817	8.880	PV	242	3944	0.05%	0.007%
93	9.026	9.015	9.048	VV	399	7338	0.09%	0.013%
94	9.090	9.048	9.131	VV	1287	38782	0.50%	0.068%
95	9.150	9.131	9.188	VV	521	11975	0.15%	0.021%
96	9.195	9.188	9.228	VV	212	3861	0.05%	0.007%
97	9.238	9.228	9.250	VV	262	2446	0.03%	0.004%
98	9.269	9.250	9.331	VV	230	8329	0.11%	0.015%
99	9.359	9.331	9.406	VV	444	11018	0.14%	0.019%
100	9.442	9.406	9.464	VV	917	16094	0.21%	0.028%
101	9.480	9.464	9.576	VV	598	16073	0.21%	0.028%
102	9.598	9.576	9.617	VV	219	3088	0.04%	0.005%
103	9.633	9.617	9.657	VV	161	3015	0.04%	0.005%
104	9.685	9.657	9.710	VV	143	2234	0.03%	0.004%
105	9.738	9.710	9.755	VV	176	2737	0.04%	0.005%
106	9.778	9.755	9.800	VV	259	4409	0.06%	0.008%
107	9.821	9.800	9.876	VV	416	11691	0.15%	0.020%
108	9.898	9.876	9.927	VV	421	7280	0.09%	0.013%
109	9.939	9.927	9.946	VV	199	1840	0.02%	0.003%
110	9.965	9.946	9.987	VV	235	4936	0.06%	0.009%
111	10.000	9.987	10.038	VV	229	4742	0.06%	0.008%
112	10.058	10.038	10.105	VV	177	3629	0.05%	0.006%
113	10.159	10.105	10.200	VV	356	11355	0.15%	0.020%
114	10.223	10.200	10.296	VV	1128	20205	0.26%	0.035%
115	10.331	10.296	10.378	VV	185	6088	0.08%	0.011%
116	10.401	10.378	10.424	PV	164	2562	0.03%	0.004%
117	10.435	10.424	10.441	VV	107	543	0.01%	0.001%
118	10.448	10.441	10.458	VV	116	504	0.01%	0.001%
119	10.509	10.458	10.540	VV	122	3522	0.05%	0.006%
120	10.569	10.540	10.585	VV	261	4570	0.06%	0.008%
121	10.612	10.585	10.638	VV	425	9310	0.12%	0.016%
122	10.666	10.638	10.727	VV	1067	26375	0.34%	0.046%
123	10.751	10.727	10.793	VV	385	8623	0.11%	0.015%
124	10.812	10.793	10.852	VV	349	7286	0.09%	0.013%
125	10.875	10.852	10.907	VV	580	13007	0.17%	0.023%
126	10.918	10.907	10.938	VV	312	5010	0.06%	0.009%

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127	10.963	10.938	11.004	VV	1176	20032	0.26%	0.035%
128	11.032	11.004	11.061	VV	566	11315	0.14%	0.020%
129	11.068	11.061	11.150	VV	353	9939	0.13%	0.017%
130	11.187	11.150	11.211	VV	521	8974	0.11%	0.016%
131	11.227	11.211	11.269	VV	1002	14139	0.18%	0.025%
132	11.302	11.269	11.321	VV	446	7663	0.10%	0.013%
133	11.361	11.321	11.461	VV	860	21180	0.27%	0.037%
134	11.471	11.461	11.497	VV	139	1285	0.02%	0.002%
135	11.530	11.497	11.562	PV	199	3968	0.05%	0.007%
136	11.596	11.562	11.623	VV	409	6965	0.09%	0.012%
137	11.667	11.623	11.722	VV	1061	20930	0.27%	0.037%
138	11.754	11.722	11.801	VV	688	13057	0.17%	0.023%
139	11.829	11.801	11.843	VV	174	2511	0.03%	0.004%
140	11.863	11.843	11.901	PV	361	7154	0.09%	0.012%
141	11.918	11.901	11.940	VV	300	5071	0.06%	0.009%
142	11.990	11.940	12.019	VV	77632	846625	10.84%	1.478%
143	12.027	12.019	12.046	VV	735	8647	0.11%	0.015%
144	12.062	12.046	12.108	VV	687	12249	0.16%	0.021%
145	12.149	12.108	12.165	VV	475	8960	0.11%	0.016%
146	12.180	12.165	12.196	VV	555	6292	0.08%	0.011%
147	12.210	12.196	12.244	VV	462	5611	0.07%	0.010%
148	12.277	12.244	12.304	PV	283	4489	0.06%	0.008%
149	12.337	12.304	12.373	VV	1065	18331	0.23%	0.032%
150	12.389	12.373	12.412	VV	209	3692	0.05%	0.006%
151	12.436	12.412	12.471	VV	248	4759	0.06%	0.008%
152	12.502	12.471	12.524	VV	188	3304	0.04%	0.006%
153	12.534	12.524	12.551	PV	215	1160	0.01%	0.002%
154	12.583	12.551	12.629	PV	2536	37751	0.48%	0.066%
155	12.644	12.629	12.661	VV	237	3588	0.05%	0.006%
156	12.709	12.661	12.751	VV	622	15001	0.19%	0.026%
157	12.755	12.751	12.764	VV	178	1096	0.01%	0.002%
158	12.821	12.764	12.863	VV	299	10599	0.14%	0.019%
159	12.885	12.863	12.901	PV	254	3360	0.04%	0.006%
160	12.931	12.901	12.951	VV	795	14134	0.18%	0.025%
161	12.977	12.951	13.021	VV	1399	25725	0.33%	0.045%
162	13.048	13.021	13.082	VV	1532	20791	0.27%	0.036%
163	13.095	13.082	13.124	VV	193	2416	0.03%	0.004%
164	13.136	13.124	13.140	VV	83	425	0.01%	0.001%
165	13.153	13.140	13.168	VV	139	1318	0.02%	0.002%
166	13.179	13.168	13.215	VV	126	3072	0.04%	0.005%
167	13.240	13.215	13.261	PV	239	4052	0.05%	0.007%
168	13.303	13.261	13.319	VV	184	4941	0.06%	0.009%
169	13.348	13.319	13.391	PV	1754	29484	0.38%	0.051%
170	13.424	13.391	13.461	VV	57265	690616	8.85%	1.206%
171	13.470	13.461	13.514	VV	477	8649	0.11%	0.015%
172	13.534	13.514	13.560	VV	473	6564	0.08%	0.011%
173	13.591	13.560	13.656	VV	1205	29438	0.38%	0.051%
174	13.678	13.656	13.705	VV	478	8471	0.11%	0.015%

175	13.714	13.705	13.731	VV	212	1745	0.02%	0.003%
176	13.768	13.731	13.793	VV	233	5511	0.07%	0.010%
177	13.819	13.793	13.851	VV	645	10788	0.14%	0.019%
178	13.860	13.851	13.881	VV	204	2622	0.03%	0.005%
179	13.937	13.881	13.971	VV	468	11218	0.14%	0.020%
180	13.994	13.971	14.021	VV	536	9076	0.12%	0.016%
181	14.045	14.021	14.065	VV	372	6007	0.08%	0.010%
182	14.088	14.065	14.104	VV	450	7012	0.09%	0.012%
183	14.128	14.104	14.151	VV	642	11901	0.15%	0.021%
184	14.178	14.151	14.198	VV	1407	23146	0.30%	0.040%
185	14.211	14.198	14.242	VV	746	13319	0.17%	0.023%
186	14.256	14.242	14.274	VV	361	4478	0.06%	0.008%
187	14.295	14.274	14.308	VV	179	2504	0.03%	0.004%
188	14.314	14.308	14.357	VV	191	3835	0.05%	0.007%
189	14.406	14.357	14.438	PV	299	7793	0.10%	0.014%
190	14.508	14.438	14.528	VV	113	4998	0.06%	0.009%
191	14.698	14.528	14.714	VV	669	36533	0.47%	0.064%
192	14.738	14.714	14.763	VV	1600	23861	0.31%	0.042%
193	14.779	14.763	14.788	VV	517	6483	0.08%	0.011%
194	14.811	14.788	14.824	VV	569	10096	0.13%	0.018%
195	14.859	14.824	14.893	VV	499	16275	0.21%	0.028%
196	14.916	14.893	14.947	VV	428	7867	0.10%	0.014%
197	15.001	14.947	15.017	VV	358	9634	0.12%	0.017%
198	15.038	15.017	15.066	VV	378	6768	0.09%	0.012%
199	15.078	15.066	15.096	VV	299	3019	0.04%	0.005%
200	15.118	15.096	15.154	VV	439	7743	0.10%	0.014%
201	15.179	15.154	15.188	VV	334	3668	0.05%	0.006%
202	15.225	15.188	15.254	VV	827	20048	0.26%	0.035%
203	15.276	15.254	15.304	VV	2022	31006	0.40%	0.054%
204	15.325	15.304	15.344	VV	352	4589	0.06%	0.008%
205	15.382	15.344	15.401	PV	315	7655	0.10%	0.013%
206	15.430	15.401	15.447	VV	365	5313	0.07%	0.009%
207	15.469	15.447	15.484	VV	225	2375	0.03%	0.004%
208	15.550	15.484	15.564	PV	150	2961	0.04%	0.005%
209	15.614	15.564	15.633	PV	248	4643	0.06%	0.008%
210	15.662	15.633	15.701	PV	2561	42640	0.55%	0.074%
211	15.759	15.701	15.771	VV	289	10381	0.13%	0.018%
212	15.800	15.771	15.839	VV	2023	32700	0.42%	0.057%
213	15.900	15.839	15.916	PV	681	22231	0.28%	0.039%
214	15.943	15.916	15.968	VV	787	13730	0.18%	0.024%
215	16.066	15.968	16.114	VV	648	30707	0.39%	0.054%
216	16.194	16.114	16.207	VV	378	16214	0.21%	0.028%
217	16.228	16.207	16.241	VV	387	5805	0.07%	0.010%
218	16.259	16.241	16.272	VV	600	6862	0.09%	0.012%
219	16.301	16.272	16.327	VV	2240	32776	0.42%	0.057%
220	16.364	16.327	16.384	VV	710	15309	0.20%	0.027%
221	16.397	16.384	16.407	VV	111	1433	0.02%	0.003%

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222	16.612	16.407	16.627	PV	464	7628	0.10%	0.013%
223	16.675	16.627	16.728	PV	1719	35003	0.45%	0.061%
224	16.785	16.728	16.827	PV	3772	68083	0.87%	0.119%
225	16.924	16.827	16.934	VV	1209	42831	0.55%	0.075%
226	16.955	16.934	16.963	VV	1176	18080	0.23%	0.032%
227	17.015	16.963	17.028	VV	1096	37345	0.48%	0.065%
228	17.111	17.028	17.120	VV	1905	72363	0.93%	0.126%
229	17.166	17.120	17.181	VV	1678	55462	0.71%	0.097%
230	17.251	17.181	17.269	VV	3986	98444	1.26%	0.172%
231	17.286	17.269	17.311	VV	2877	62336	0.80%	0.109%
232	17.327	17.311	17.377	VV	2411	58191	0.75%	0.102%
233	17.506	17.377	17.528	VV	1053	64900	0.83%	0.113%
234	17.578	17.528	17.592	PV	977	14993	0.19%	0.026%
235	17.617	17.592	17.633	VV	994	17706	0.23%	0.031%
236	17.701	17.633	17.725	VV	5170	92460	1.18%	0.161%
237	17.752	17.725	17.763	PV	795	10968	0.14%	0.019%
238	17.785	17.763	17.799	PV	1387	15842	0.20%	0.028%
239	17.830	17.799	17.851	VV	1903	32016	0.41%	0.056%
240	17.886	17.851	17.903	VV	1634	27981	0.36%	0.049%
241	17.986	17.903	17.999	VV	988	35562	0.46%	0.062%
242	18.060	17.999	18.077	VV	1510	41342	0.53%	0.072%
243	18.141	18.077	18.172	VV	5012	108123	1.38%	0.189%
244	18.229	18.172	18.256	PV	1833	35053	0.45%	0.061%
245	18.298	18.256	18.316	PV	4510	76209	0.98%	0.133%
246	18.327	18.316	18.361	VV	1907	35086	0.45%	0.061%
247	18.503	18.361	18.515	VV	4564	153359	1.96%	0.268%
248	18.561	18.515	18.590	VV	8217	203204	2.60%	0.355%
249	18.665	18.590	18.688	VV	5141	147624	1.89%	0.258%
250	18.786	18.688	18.831	VV	1781	86112	1.10%	0.150%
251	18.970	18.831	19.013	PV	5994	214236	2.74%	0.374%
252	19.078	19.013	19.110	VV	6810	241042	3.09%	0.421%
253	19.139	19.110	19.154	VV	5313	107568	1.38%	0.188%
254	19.174	19.154	19.184	VV	3610	59025	0.76%	0.103%
255	19.369	19.184	19.395	VV	10558	749374	9.60%	1.308%
256	19.419	19.395	19.432	VV	8995	179631	2.30%	0.314%
257	19.509	19.432	19.521	VV	7828	396231	5.08%	0.692%
258	19.756	19.521	19.771	VV	18281	1590739	20.38%	2.777%
259	19.826	19.771	19.840	VV	19912	754123	9.66%	1.316%
260	19.878	19.840	19.901	VV	21223	736195	9.43%	1.285%
261	20.118	19.901	20.170	VV	34076	3978746	50.96%	6.946%
262	20.190	20.170	20.206	VV	29599	637540	8.17%	1.113%
263	20.395	20.206	20.408	VV	35894	4055046	51.94%	7.079%
264	20.496	20.408	20.510	VV	42069	2292605	29.37%	4.002%
265	20.654	20.510	20.664	VV	51015	4231704	54.21%	7.387%
266	20.775	20.664	20.891	VV	62831	7806832	100.00%	13.628%
267	20.928	20.891	20.938	VV	51508	1421006	18.20%	2.481%
268	21.003	20.938	21.022	VV	51444	2575503	32.99%	4.496%
269	21.046	21.022	21.059	VV	49489	1083889	13.88%	1.892%

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270	21.075	21.059	21.141	VV	48012	2275675	29.15%	3.973%
271	21.251	21.141	21.394	VV	47335	6390344	81.86%	11.156%
272	21.404	21.394	21.431	VV	34310	745815	9.55%	1.302%
273	21.472	21.431	21.481	VV	34330	1002826	12.85%	1.751%
274	21.547	21.481	21.653	VV	35003	3353381	42.95%	5.854%
275	21.681	21.653	21.728	VV	28499	1226981	15.72%	2.142%
276	21.736	21.728	21.741	VV	25745	207321	2.66%	0.362%
277	21.762	21.741	21.878	VV	25527	1707663	21.87%	2.981%
278	21.987	21.878	22.024	VV	17983	1351335	17.31%	2.359%
279	22.032	22.024	22.209	VV	15432	911785	11.68%	1.592%
					Sum of corrected areas:	57283765		

Aliphatic EPH 040224.M Fri Apr 12 03:00:10 2024