

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032724AL\
 Data File : FE047359.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2024 19:43
 Sample : P1869-13MS
 Misc :
 ALS Vial : 15 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	3.151	3.105	3.171	BV	147	2345	0.03%	0.001%
2	3.200	3.171	3.295	PV	1849	47724	0.53%	0.024%
3	3.316	3.295	3.334	VV	3097	31570	0.35%	0.016%
4	3.369	3.334	3.488	VV	403880	3950780	43.90%	1.985%
5	3.506	3.488	3.524	PV	369	5458	0.06%	0.003%
6	3.549	3.524	3.595	VV	1246	17374	0.19%	0.009%
7	3.610	3.595	3.671	PV	165	2749	0.03%	0.001%
8	3.705	3.671	3.757	PV	8223	90947	1.01%	0.046%
9	3.783	3.757	3.810	VV	1559	25607	0.28%	0.013%
10	3.835	3.810	3.928	VV	15669	146900	1.63%	0.074%
11	3.950	3.928	4.001	PV	13895	127963	1.42%	0.064%
12	4.012	4.001	4.020	VV	143	1518	0.02%	0.001%
13	4.040	4.020	4.100	VV	2854	31045	0.35%	0.016%
14	4.112	4.100	4.124	PV	159	1371	0.02%	0.001%
15	4.142	4.124	4.198	VV	1537	23487	0.26%	0.012%
16	4.203	4.198	4.286	VV	252	4908	0.05%	0.002%
17	4.302	4.286	4.312	PV	1586	13393	0.15%	0.007%
18	4.323	4.312	4.368	VV	1799	38041	0.42%	0.019%
19	4.377	4.368	4.490	VV	240	4703	0.05%	0.002%
20	4.503	4.490	4.587	VV	202	2677	0.03%	0.001%
21	4.621	4.587	4.639	PV	460751	4423854	49.16%	2.222%
22	4.658	4.639	4.754	VV	452440	4416194	49.08%	2.219%
23	4.779	4.754	4.817	VV	840	13222	0.15%	0.007%
24	4.835	4.817	4.869	VV	425	6625	0.07%	0.003%
25	4.899	4.869	4.918	VV	307	4644	0.05%	0.002%
26	4.928	4.918	4.968	VV	223	3829	0.04%	0.002%
27	4.984	4.968	5.021	VV	262	4184	0.05%	0.002%
28	5.037	5.021	5.065	VV	365	4366	0.05%	0.002%
29	5.092	5.065	5.107	VV	410	6939	0.08%	0.003%
30	5.116	5.107	5.155	VV	330	5674	0.06%	0.003%
31	5.175	5.155	5.238	PV	323	8725	0.10%	0.004%

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32	5.277	5.238	5.300	VV	949	11479	0.13%	0.006%
33	5.320	5.300	5.357	VV	263	5270	0.06%	0.003%
34	5.381	5.357	5.395	PV	313	3659	0.04%	0.002%
35	5.401	5.395	5.432	VV	290	3541	0.04%	0.002%
36	5.462	5.432	5.508	VV	402	6471	0.07%	0.003%
37	5.519	5.508	5.538	VV	298	3222	0.04%	0.002%
38	5.558	5.538	5.591	PV	591	7273	0.08%	0.004%
39	5.612	5.591	5.667	VV	521	7492	0.08%	0.004%
40	5.678	5.667	5.701	VV	294	1624	0.02%	0.001%
41	5.753	5.701	5.771	VV	1301	14947	0.17%	0.008%
42	5.785	5.771	5.835	VV	1566	16546	0.18%	0.008%
43	5.857	5.835	5.901	VV	375	4842	0.05%	0.002%
44	5.922	5.901	5.930	PV	66	1070	0.01%	0.001%
45	5.950	5.930	5.976	VV	249	3988	0.04%	0.002%
46	6.003	5.976	6.043	VV	2770	28748	0.32%	0.014%
47	6.056	6.043	6.098	VV	96	2377	0.03%	0.001%
48	6.108	6.098	6.128	VV	187	1764	0.02%	0.001%
49	6.176	6.128	6.252	PV	189	5863	0.07%	0.003%
50	6.261	6.252	6.288	PV	47	585	0.01%	0.000%
51	6.325	6.288	6.465	VV	488830	4729242	52.56%	2.376%
52	6.493	6.465	6.599	VV	1096	31994	0.36%	0.016%
53	6.619	6.599	6.668	VV	439	9618	0.11%	0.005%
54	6.673	6.668	6.750	VV	260	6887	0.08%	0.003%
55	6.784	6.750	6.836	VV	477548	4696264	52.19%	2.359%
56	6.858	6.836	6.885	VV	477	7607	0.08%	0.004%
57	6.905	6.885	7.009	VV	2047	30997	0.34%	0.016%
58	7.016	7.009	7.043	VV	118	1747	0.02%	0.001%
59	7.068	7.043	7.090	PV	219	3619	0.04%	0.002%
60	7.113	7.090	7.135	VV	160	2484	0.03%	0.001%
61	7.146	7.135	7.158	VV	132	1212	0.01%	0.001%
62	7.179	7.158	7.225	VV	756	14215	0.16%	0.007%
63	7.235	7.225	7.244	VV	199	1891	0.02%	0.001%
64	7.264	7.244	7.298	VV	2108	23605	0.26%	0.012%
65	7.324	7.298	7.381	VV	5188	55782	0.62%	0.028%
66	7.420	7.381	7.507	VV	467036	4693425	52.16%	2.358%
67	7.518	7.507	7.543	VV	977	15782	0.18%	0.008%
68	7.557	7.543	7.587	VV	979	15858	0.18%	0.008%
69	7.618	7.587	7.634	VV	1324	21202	0.24%	0.011%
70	7.643	7.634	7.671	VV	785	10610	0.12%	0.005%
71	7.695	7.671	7.710	VV	730	10023	0.11%	0.005%
72	7.729	7.710	7.766	VV	1627	23913	0.27%	0.012%
73	7.791	7.766	7.803	VV	300	4689	0.05%	0.002%
74	7.816	7.803	7.862	VV	314	4712	0.05%	0.002%
75	7.868	7.862	7.875	VV	93	590	0.01%	0.000%
76	7.882	7.875	7.891	VV	133	882	0.01%	0.000%
77	7.906	7.891	7.932	VV	457	5022	0.06%	0.003%
78	7.946	7.932	8.005	VV	162	3627	0.04%	0.002%
79	8.140	8.123	8.155	VV	706	11950	0.13%	0.006%

80	8.160	8.155	8.203	VV	652	13225	0.15%	0.007%
81	8.220	8.203	8.241	VV	417	6918	0.08%	0.003%
82	8.258	8.241	8.283	VV	318	5553	0.06%	0.003%
83	8.303	8.283	8.330	VV	702	8551	0.10%	0.004%
84	8.360	8.330	8.375	VV	593	9421	0.10%	0.005%
85	8.384	8.375	8.405	VV	265	3059	0.03%	0.002%
86	8.434	8.405	8.455	VV	172	3418	0.04%	0.002%
87	8.515	8.455	8.561	VV	250	9793	0.11%	0.005%
88	8.613	8.561	8.680	VV	479980	4860373	54.01%	2.442%
89	8.724	8.680	8.831	VV	476255	4719533	52.45%	2.371%
90	8.847	8.831	8.888	VV	962	15949	0.18%	0.008%
91	9.024	8.991	9.125	VV	467296	4770716	53.02%	2.397%
92	9.147	9.125	9.201	VV	748	25126	0.28%	0.013%
93	9.236	9.201	9.252	VV	479	12293	0.14%	0.006%
94	9.295	9.252	9.328	VV	1564	25538	0.28%	0.013%
95	9.348	9.328	9.399	VV	570	13696	0.15%	0.007%
96	9.437	9.399	9.453	VV	1192	17796	0.20%	0.009%
97	9.472	9.453	9.480	VV	2125	22761	0.25%	0.011%
98	9.491	9.480	9.545	VV	2573	30596	0.34%	0.015%
99	9.573	9.545	9.664	VV	101	3939	0.04%	0.002%
100	9.695	9.664	9.715	PV	193	3362	0.04%	0.002%
101	9.738	9.715	9.761	VV	260	3182	0.04%	0.002%
102	9.812	9.761	9.935	PV	454321	4738616	52.66%	2.381%
103	9.958	9.935	9.978	VV	989	19171	0.21%	0.010%
104	9.997	9.978	10.010	VV	2674	30712	0.34%	0.015%
105	10.024	10.010	10.094	VV	3446	49552	0.55%	0.025%
106	10.152	10.094	10.182	VV	873	23612	0.26%	0.012%
107	10.220	10.182	10.282	VV	473293	5089551	56.56%	2.557%
108	10.314	10.282	10.374	VV	333	9777	0.11%	0.005%
109	10.385	10.374	10.409	VV	165	1920	0.02%	0.001%
110	10.444	10.409	10.478	PV	136	2165	0.02%	0.001%
111	10.497	10.478	10.531	VV	437	4910	0.05%	0.002%
112	10.606	10.531	10.638	VV	328	9960	0.11%	0.005%
113	10.659	10.638	10.682	VV	312	5620	0.06%	0.003%
114	10.700	10.682	10.723	VV	246	3615	0.04%	0.002%
115	10.745	10.723	10.788	VV	202	4469	0.05%	0.002%
116	10.802	10.788	10.826	VV	132	1750	0.02%	0.001%
117	10.861	10.826	10.901	PV	462	12707	0.14%	0.006%
118	10.912	10.901	10.931	VV	368	4437	0.05%	0.002%
119	10.957	10.931	10.993	VV	964	13543	0.15%	0.007%
120	11.020	10.993	11.048	VV	3839	44879	0.50%	0.023%
121	11.057	11.048	11.079	VV	404	4447	0.05%	0.002%
122	11.095	11.079	11.133	VV	227	3129	0.03%	0.002%
123	11.151	11.133	11.160	PV	161	1483	0.02%	0.001%
124	11.219	11.160	11.261	VV	426422	4516693	50.19%	2.269%
125	11.294	11.261	11.440	VV	407642	4597540	51.09%	2.310%
126	11.464	11.440	11.488	VV	6213	90249	1.00%	0.045%

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127	11.501	11.488	11.558	VV	1643	47218	0.52%	0.024%
128	11.591	11.558	11.615	VV	1143	29671	0.33%	0.015%
129	11.662	11.615	11.713	VV	470473	5365367	59.62%	2.696%
130	11.747	11.713	11.795	VV	773	27723	0.31%	0.014%
131	11.818	11.795	11.838	VV	503	10634	0.12%	0.005%
132	11.853	11.838	11.882	VV	481	9860	0.11%	0.005%
133	11.905	11.882	11.923	VV	516	8867	0.10%	0.004%
134	11.983	11.923	12.034	VV	300652	3297696	36.65%	1.657%
135	12.080	12.034	12.101	VV	482	14958	0.17%	0.008%
136	12.114	12.101	12.150	VV	573	10542	0.12%	0.005%
137	12.170	12.150	12.184	VV	524	7959	0.09%	0.004%
138	12.191	12.184	12.244	VV	523	7638	0.08%	0.004%
139	12.264	12.244	12.295	VV	433	6449	0.07%	0.003%
140	12.328	12.295	12.355	VV	745	12817	0.14%	0.006%
141	12.376	12.355	12.402	VV	526	8059	0.09%	0.004%
142	12.424	12.402	12.460	PV	291	6076	0.07%	0.003%
143	12.495	12.460	12.538	VV	538	12233	0.14%	0.006%
144	12.573	12.538	12.623	VV	5879	88359	0.98%	0.044%
145	12.644	12.623	12.685	VV	2562	40740	0.45%	0.020%
146	12.697	12.685	12.731	VV	384	6447	0.07%	0.003%
147	12.794	12.731	12.821	VV	2300	35773	0.40%	0.018%
148	12.832	12.821	12.851	VV	122	1299	0.01%	0.001%
149	12.861	12.851	12.890	PV	149	1183	0.01%	0.001%
150	12.914	12.890	12.933	VV	345	4370	0.05%	0.002%
151	12.971	12.933	13.004	VV	473644	5383340	59.82%	2.705%
152	13.038	13.004	13.191	VV	374922	4486150	49.85%	2.254%
153	13.222	13.191	13.273	VV	5251	77644	0.86%	0.039%
154	13.338	13.273	13.373	VV	382274	4443776	49.38%	2.233%
155	13.415	13.373	13.502	VV	228900	2893773	32.16%	1.454%
156	13.523	13.502	13.543	VV	1170	26760	0.30%	0.013%
157	13.583	13.543	13.627	VV	423787	5264366	58.50%	2.645%
158	13.648	13.627	13.690	VV	1917	46370	0.52%	0.023%
159	13.702	13.690	13.757	VV	747	18904	0.21%	0.009%
160	13.811	13.757	13.878	VV	1228	36650	0.41%	0.018%
161	13.891	13.878	13.902	VV	283	3590	0.04%	0.002%
162	13.926	13.902	13.938	VV	312	5321	0.06%	0.003%
163	13.959	13.938	13.981	VV	678	9956	0.11%	0.005%
164	14.009	13.981	14.055	VV	881	16057	0.18%	0.008%
165	14.062	14.055	14.091	VV	205	2859	0.03%	0.001%
166	14.118	14.091	14.131	VV	873	12262	0.14%	0.006%
167	14.169	14.131	14.215	VV	423082	5200242	57.79%	2.613%
168	14.224	14.215	14.245	VV	346	3830	0.04%	0.002%
169	14.259	14.245	14.300	VV	248	3096	0.03%	0.002%
170	14.324	14.300	14.363	PV	204	4699	0.05%	0.002%
171	14.390	14.363	14.455	VV	206	6003	0.07%	0.003%
172	14.462	14.455	14.497	VV	60	867	0.01%	0.000%
173	14.559	14.497	14.585	PV	1094	24915	0.28%	0.013%
174	14.601	14.585	14.624	VV	697	10742	0.12%	0.005%

175	14.679	14.624	14.700	VV	253	9869	0.11%	0.005%
176	14.729	14.700	14.755	VV	2488	35406	0.39%	0.018%
177	14.790	14.755	14.815	VV	538	12969	0.14%	0.007%
178	14.833	14.815	14.869	VV	354	7639	0.08%	0.004%
179	14.881	14.869	14.914	VV	113	2167	0.02%	0.001%
180	14.944	14.914	14.992	PV	375	9790	0.11%	0.005%
181	15.023	14.992	15.032	VV	218	4053	0.05%	0.002%
182	15.037	15.032	15.059	VV	151	1353	0.02%	0.001%
183	15.121	15.059	15.148	PV	497	11771	0.13%	0.006%
184	15.212	15.148	15.233	VV	259969	3318447	36.88%	1.667%
185	15.266	15.233	15.420	VV	454821	8998645	100.00%	4.521%
186	15.436	15.420	15.545	VV	3831	215567	2.40%	0.108%
187	15.554	15.545	15.591	VV	2116	57098	0.63%	0.029%
188	15.647	15.591	15.728	VV	19048	428574	4.76%	0.215%
189	15.743	15.728	15.760	VV	1723	30922	0.34%	0.016%
190	15.787	15.760	15.821	VV	5000	100026	1.11%	0.050%
191	15.839	15.821	15.851	VV	1844	28605	0.32%	0.014%
192	15.863	15.851	15.901	VV	1721	38720	0.43%	0.019%
193	15.921	15.901	15.941	VV	916	20334	0.23%	0.010%
194	15.971	15.941	16.002	VV	1103	33051	0.37%	0.017%
195	16.017	16.002	16.035	VV	921	17312	0.19%	0.009%
196	16.049	16.035	16.074	VV	907	17690	0.20%	0.009%
197	16.115	16.074	16.138	VV	1071	30842	0.34%	0.015%
198	16.169	16.138	16.231	VV	1405	49908	0.55%	0.025%
199	16.290	16.231	16.330	VV	386396	5132884	57.04%	2.579%
200	16.348	16.330	16.375	VV	1606	28550	0.32%	0.014%
201	16.387	16.375	16.435	VV	345	6686	0.07%	0.003%
202	16.466	16.435	16.478	VV	669	10467	0.12%	0.005%
203	16.504	16.478	16.554	VV	554	16495	0.18%	0.008%
204	16.618	16.554	16.627	PV	453	12435	0.14%	0.006%
205	16.661	16.627	16.704	VV	4462	76335	0.85%	0.038%
206	16.768	16.704	16.783	VV	212771	2987028	33.19%	1.501%
207	16.799	16.783	17.053	VV	231991	3583381	39.82%	1.800%
208	17.081	17.053	17.098	VV	2224	55876	0.62%	0.028%
209	17.146	17.098	17.201	VV	185793	2568044	28.54%	1.290%
210	17.238	17.201	17.271	VV	373406	5305668	58.96%	2.666%
211	17.284	17.271	17.299	VV	6967	103228	1.15%	0.052%
212	17.311	17.299	17.365	VV	6602	150681	1.67%	0.076%
213	17.372	17.365	17.418	VV	2382	66451	0.74%	0.033%
214	17.434	17.418	17.485	VV	2232	70777	0.79%	0.036%
215	17.493	17.485	17.528	VV	1572	36041	0.40%	0.018%
216	17.602	17.528	17.641	VV	5300	151486	1.68%	0.076%
217	17.683	17.641	17.741	VV	8093	153475	1.71%	0.077%
218	17.769	17.741	17.825	VV	1273	32205	0.36%	0.016%
219	17.862	17.825	17.885	VV	476	10046	0.11%	0.005%
220	17.909	17.885	17.937	VV	527	8405	0.09%	0.004%
221	18.013	17.937	18.036	PV	4302	74059	0.82%	0.037%

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222	18.124	18.036	18.175	VV	376833	5231119	58.13%	2.628%
223	18.210	18.175	18.241	VV	5180	92504	1.03%	0.046%
224	18.274	18.241	18.295	VV	900	23143	0.26%	0.012%
225	18.357	18.295	18.376	VV	729	27130	0.30%	0.014%
226	18.393	18.376	18.415	VV	583	8726	0.10%	0.004%
227	18.511	18.415	18.530	PV	139303	2173480	24.15%	1.092%
228	18.550	18.530	18.719	VV	126058	2424606	26.94%	1.218%
229	18.768	18.719	18.877	VV	183411	2959519	32.89%	1.487%
230	18.954	18.877	19.000	VV	363222	5557173	61.76%	2.792%
231	19.032	19.000	19.093	VV	22243	574977	6.39%	0.289%
232	19.116	19.093	19.137	VV	6013	130687	1.45%	0.066%
233	19.158	19.137	19.188	VV	4906	118442	1.32%	0.060%
234	19.223	19.188	19.257	VV	5639	172624	1.92%	0.087%
235	19.310	19.257	19.334	VV	14493	374520	4.16%	0.188%
236	19.350	19.334	19.407	VV	9916	296493	3.29%	0.149%
237	19.441	19.407	19.454	VV	5513	141369	1.57%	0.071%
238	19.482	19.454	19.528	VV	8511	266585	2.96%	0.134%
239	19.552	19.528	19.568	VV	5911	128317	1.43%	0.064%
240	19.594	19.568	19.632	VV	7448	226347	2.52%	0.114%
241	19.646	19.632	19.665	VV	4968	91162	1.01%	0.046%
242	19.675	19.665	19.683	VV	4226	46726	0.52%	0.023%
243	19.737	19.683	19.776	VV	363456	5465262	60.73%	2.746%
244	19.801	19.776	19.817	VV	9516	188168	2.09%	0.095%
245	19.842	19.817	19.868	VV	11356	268697	2.99%	0.135%
246	19.918	19.868	19.939	VV	9572	368115	4.09%	0.185%
247	20.022	19.939	20.050	VV	11523	653110	7.26%	0.328%
248	20.091	20.050	20.178	VV	20250	1023599	11.38%	0.514%
249	20.359	20.178	20.413	VV	15668	1792279	19.92%	0.900%
250	20.475	20.413	20.551	VV	377153	6449252	71.67%	3.240%
251	20.638	20.551	20.659	VV	23474	1237640	13.75%	0.622%
252	20.702	20.659	20.715	VV	21105	696413	7.74%	0.350%
253	20.718	20.715	20.754	VV	20790	483931	5.38%	0.243%
254	20.827	20.754	20.851	VV	23030	1245564	13.84%	0.626%
255	20.949	20.851	20.958	VV	22848	1421298	15.79%	0.714%
256	20.985	20.958	21.036	VV	22616	1026673	11.41%	0.516%
257	21.128	21.036	21.168	VV	21387	1649141	18.33%	0.829%
258	21.218	21.168	21.294	VV	315734	6962510	77.37%	3.498%
259	21.305	21.294	21.332	VV	19909	435158	4.84%	0.219%
260	21.351	21.332	21.398	VV	19277	748630	8.32%	0.376%
261	21.428	21.398	21.472	VV	18456	805586	8.95%	0.405%
262	21.525	21.472	21.611	VV	17961	1381604	15.35%	0.694%
263	21.647	21.611	21.685	VV	15012	618713	6.88%	0.311%
264	21.785	21.685	21.805	VV	13163	923809	10.27%	0.464%
265	21.814	21.805	21.827	VV	12724	170952	1.90%	0.086%
266	21.838	21.827	21.866	VV	12511	284870	3.17%	0.143%
267	21.883	21.866	21.931	VV	11524	433197	4.81%	0.218%
268	21.938	21.931	21.958	VV	10678	167471	1.86%	0.084%
269	21.979	21.958	22.081	VV	10301	676019	7.51%	0.340%

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270	22.147	22.081	22.229	VV	235928	6192921	68.82%	3.111%
271	22.295	22.229	22.305	VV	9201	397610	4.42%	0.200%
272	22.352	22.305	22.555	VV	9020	707943	7.87%	0.356%
273	22.633	22.555	22.667	VV	530	32931	0.37%	0.017%
Sum of corrected areas:						199048614		

Aliphatic EPH 032324.M Thu Mar 28 04:39:29 2024