

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049393.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 11:12
Sample : P3417-01DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.137	3.105	3.275	BV	-36	-2421	-0.04%	-0.005%
2	3.291	3.275	3.360	PV	174	2422	0.04%	0.005%
3	3.373	3.360	3.411	PV	99	1783	0.03%	0.004%
4	3.418	3.411	3.426	VV	92	697	0.01%	0.001%
5	3.434	3.426	3.619	VV	157	6723	0.12%	0.014%
6	3.628	3.619	3.636	VV	89	493	0.01%	0.001%
7	3.648	3.636	3.707	VV	136	2387	0.04%	0.005%
8	3.725	3.707	3.748	VV	138	2689	0.05%	0.006%
9	3.765	3.748	3.788	VV	246	3516	0.06%	0.007%
10	3.797	3.788	3.854	VV	144	3306	0.06%	0.007%
11	3.880	3.854	3.896	VV	157	2623	0.05%	0.005%
12	3.908	3.896	3.951	PV	123	2684	0.05%	0.006%
13	3.966	3.951	4.009	VV	202	3519	0.06%	0.007%
14	4.022	4.009	4.103	VV	91	4375	0.08%	0.009%
15	4.112	4.103	4.119	VV	144	1032	0.02%	0.002%
16	4.158	4.119	4.178	VV	224	4906	0.09%	0.010%
17	4.186	4.178	4.235	VV	142	4023	0.07%	0.008%
18	4.277	4.235	4.292	VV	271	5245	0.09%	0.011%
19	4.315	4.292	4.341	VV	187	4282	0.08%	0.009%
20	4.348	4.341	4.452	VV	190	7294	0.13%	0.015%
21	4.457	4.452	4.525	VV	116	3409	0.06%	0.007%
22	4.535	4.525	4.565	VV	232	3517	0.06%	0.007%
23	4.577	4.565	4.608	VV	193	3375	0.06%	0.007%
24	4.614	4.608	4.651	VV	193	2987	0.05%	0.006%
25	4.657	4.651	4.679	VV	172	1595	0.03%	0.003%
26	4.713	4.679	4.741	PV	168	3491	0.06%	0.007%
27	4.771	4.741	4.808	VV	197	4981	0.09%	0.010%
28	4.817	4.808	4.835	VV	133	1495	0.03%	0.003%
29	4.847	4.835	4.858	VV	151	1649	0.03%	0.003%
30	4.879	4.858	4.896	VV	154	2625	0.05%	0.005%
31	4.926	4.896	4.931	VV	166	2380	0.04%	0.005%
32	4.951	4.931	4.990	VV	241	6034	0.11%	0.013%
33	5.000	4.990	5.028	VV	243	3517	0.06%	0.007%
34	5.046	5.028	5.093	VV	375	6648	0.12%	0.014%
35	5.120	5.093	5.180	VV	224	5104	0.09%	0.011%
36	5.189	5.180	5.217	VV	165	2253	0.04%	0.005%

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37	5.240	5.217	5.272	VV	333	5710	0.10%	0.012%
38	5.292	5.272	5.308	VV	217	3019	0.05%	0.006%
39	5.324	5.308	5.368	VV	331	5711	0.10%	0.012%
40	5.373	5.368	5.396	VV	104	984	0.02%	0.002%
41	5.412	5.396	5.432	PV	80	1082	0.02%	0.002%
42	5.448	5.432	5.466	VV	155	1942	0.03%	0.004%
43	5.484	5.466	5.502	VV	296	3453	0.06%	0.007%
44	5.552	5.502	5.573	VV	309	7205	0.13%	0.015%
45	5.585	5.573	5.601	VV	164	1591	0.03%	0.003%
46	5.613	5.601	5.628	VV	230	1601	0.03%	0.003%
47	5.685	5.628	5.735	VV	661	17238	0.30%	0.036%
48	5.747	5.735	5.835	VV	131	6138	0.11%	0.013%
49	5.856	5.835	5.891	PV	480	8632	0.15%	0.018%
50	5.899	5.891	5.921	VV	169	2076	0.04%	0.004%
51	5.941	5.921	5.950	VV	212	3070	0.05%	0.006%
52	5.966	5.950	6.013	VV	749	14658	0.26%	0.030%
53	6.024	6.013	6.041	VV	254	2940	0.05%	0.006%
54	6.063	6.041	6.092	VV	673	10189	0.18%	0.021%
55	6.104	6.092	6.120	VV	235	2568	0.05%	0.005%
56	6.152	6.120	6.169	VV	392	6031	0.11%	0.013%
57	6.206	6.169	6.227	VV	363	7532	0.13%	0.016%
58	6.248	6.227	6.271	VV	293	5753	0.10%	0.012%
59	6.284	6.271	6.323	VV	439	8744	0.15%	0.018%
60	6.348	6.323	6.364	VV	245	4045	0.07%	0.008%
61	6.389	6.364	6.421	VV	572	13435	0.24%	0.028%
62	6.432	6.421	6.458	VV	452	7755	0.14%	0.016%
63	6.476	6.458	6.505	VV	496	9950	0.18%	0.021%
64	6.523	6.505	6.567	VV	607	13091	0.23%	0.027%
65	6.578	6.567	6.588	VV	242	2832	0.05%	0.006%
66	6.598	6.588	6.604	VV	273	2320	0.04%	0.005%
67	6.630	6.604	6.685	VV	1010	23236	0.41%	0.048%
68	6.705	6.685	6.767	VV	1076	22108	0.39%	0.046%
69	6.790	6.767	6.808	VV	433	7166	0.13%	0.015%
70	6.838	6.808	6.891	VV	1184	35418	0.63%	0.073%
71	6.902	6.891	6.922	VV	555	7521	0.13%	0.016%
72	6.988	6.922	7.011	VV	982	19288	0.34%	0.040%
73	7.049	7.011	7.078	VV	370	9453	0.17%	0.020%
74	7.111	7.078	7.145	PV	1998	25659	0.45%	0.053%
75	7.187	7.145	7.198	VV	450	9029	0.16%	0.019%
76	7.234	7.198	7.256	VV	876	18576	0.33%	0.039%
77	7.277	7.256	7.306	VV	1039	15251	0.27%	0.032%
78	7.345	7.306	7.375	VV	1536	27721	0.49%	0.058%
79	7.383	7.375	7.402	VV	534	5755	0.10%	0.012%
80	7.424	7.402	7.461	VV	1254	20213	0.36%	0.042%
81	7.485	7.461	7.511	VV	703	12699	0.22%	0.026%
82	7.522	7.511	7.545	VV	455	5768	0.10%	0.012%
83	7.557	7.545	7.575	VV	255	3612	0.06%	0.007%
84	7.629	7.575	7.639	VV	2101	29080	0.51%	0.060%
85	7.651	7.639	7.674	VV	2261	27769	0.49%	0.058%
86	7.689	7.674	7.762	VV	699	21928	0.39%	0.046%
87	7.775	7.762	7.787	VV	184	1918	0.03%	0.004%
88	7.826	7.787	7.862	VV	1418	28595	0.51%	0.059%
89	7.879	7.862	7.898	VV	574	7645	0.14%	0.016%

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90	7.919	7.898	7.935	PV	415	5724	0.10%	0.012%
91	8.084	8.068	8.105	VV	1649	29195	0.52%	0.061%
92	8.127	8.105	8.149	VV	1198	26416	0.47%	0.055%
93	8.174	8.149	8.196	VV	1118	21781	0.38%	0.045%
94	8.224	8.196	8.245	VV	1096	21505	0.38%	0.045%
95	8.262	8.245	8.274	VV	1821	22780	0.40%	0.047%
96	8.284	8.274	8.311	VV	1607	21040	0.37%	0.044%
97	8.351	8.311	8.385	VV	1783	37749	0.67%	0.078%
98	8.404	8.385	8.420	VV	725	11885	0.21%	0.025%
99	8.441	8.420	8.472	VV	1217	30378	0.54%	0.063%
100	8.531	8.472	8.592	VV	4242	122961	2.17%	0.255%
101	8.637	8.592	8.664	VV	1203	35903	0.63%	0.075%
102	8.692	8.664	8.707	VV	1116	22611	0.40%	0.047%
103	8.719	8.707	8.733	VV	1010	12358	0.22%	0.026%
104	8.753	8.733	8.794	VV	1483	28784	0.51%	0.060%
105	8.985	8.971	9.005	VV	1820	33041	0.58%	0.069%
106	9.020	9.005	9.040	VV	1445	28669	0.51%	0.059%
107	9.069	9.040	9.098	VV	2581	55160	0.97%	0.114%
108	9.106	9.098	9.110	VV	804	6144	0.11%	0.013%
109	9.127	9.110	9.138	VV	1017	15450	0.27%	0.032%
110	9.149	9.138	9.164	VV	992	13271	0.23%	0.028%
111	9.183	9.164	9.204	VV	1127	21505	0.38%	0.045%
112	9.218	9.204	9.235	VV	1101	17496	0.31%	0.036%
113	9.263	9.235	9.335	VV	1859	67826	1.20%	0.141%
114	9.357	9.335	9.378	VV	3684	53110	0.94%	0.110%
115	9.393	9.378	9.430	VV	1853	44654	0.79%	0.093%
116	9.443	9.430	9.470	VV	917	17304	0.31%	0.036%
117	9.507	9.470	9.531	VV	953	23640	0.42%	0.049%
118	9.559	9.531	9.571	VV	802	15666	0.28%	0.033%
119	9.589	9.571	9.607	VV	957	16605	0.29%	0.034%
120	9.643	9.607	9.681	VV	1140	31790	0.56%	0.066%
121	9.695	9.681	9.711	VV	799	12679	0.22%	0.026%
122	9.733	9.711	9.764	VV	1687	37157	0.66%	0.077%
123	9.775	9.764	9.788	VV	948	12099	0.21%	0.025%
124	9.814	9.788	9.841	VV	1474	35080	0.62%	0.073%
125	9.864	9.841	9.882	VV	1227	23655	0.42%	0.049%
126	9.916	9.882	9.953	VV	1353	38662	0.68%	0.080%
127	9.968	9.953	10.006	VV	841	20399	0.36%	0.042%
128	10.020	10.006	10.033	VV	622	9150	0.16%	0.019%
129	10.056	10.033	10.071	VV	1045	18890	0.33%	0.039%
130	10.094	10.071	10.115	VV	1408	30329	0.54%	0.063%
131	10.138	10.115	10.183	VV	6405	96482	1.70%	0.200%
132	10.220	10.183	10.287	VV	904	42933	0.76%	0.089%
133	10.312	10.287	10.342	VV	761	18729	0.33%	0.039%
134	10.351	10.342	10.393	VV	525	15528	0.27%	0.032%
135	10.412	10.393	10.434	VV	763	14521	0.26%	0.030%
136	10.484	10.434	10.499	VV	1281	31576	0.56%	0.066%
137	10.527	10.499	10.553	VV	3875	67163	1.19%	0.139%
138	10.578	10.553	10.601	VV	1413	31609	0.56%	0.066%
139	10.617	10.601	10.641	VV	1882	30343	0.54%	0.063%
140	10.671	10.641	10.702	VV	1863	38458	0.68%	0.080%
141	10.725	10.702	10.736	VV	770	13203	0.23%	0.027%

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142	10.804	10.736	10.834	VV	1411	59532	1.05%	0.124%
143	10.877	10.834	10.917	VV	8922	141827	2.51%	0.294%
144	10.948	10.917	11.048	VV	4537	129440	2.29%	0.269%
145	11.094	11.048	11.111	VV	888	28303	0.50%	0.059%
146	11.138	11.111	11.178	VV	4059	74631	1.32%	0.155%
147	11.215	11.178	11.238	VV	2122	55223	0.98%	0.115%
148	11.268	11.238	11.281	VV	1916	40019	0.71%	0.083%
149	11.290	11.281	11.311	VV	1703	22730	0.40%	0.047%
150	11.331	11.311	11.364	VV	1568	33493	0.59%	0.070%
151	11.383	11.364	11.425	VV	1403	31210	0.55%	0.065%
152	11.442	11.425	11.468	VV	860	17984	0.32%	0.037%
153	11.510	11.468	11.551	VV	1016	41414	0.73%	0.086%
154	11.580	11.551	11.627	VV	9908	146930	2.60%	0.305%
155	11.669	11.627	11.718	VV	4589	107094	1.89%	0.222%
156	11.734	11.718	11.756	VV	866	15955	0.28%	0.033%
157	11.775	11.756	11.798	VV	867	16183	0.29%	0.034%
158	11.842	11.798	11.850	VV	768	20378	0.36%	0.042%
159	11.898	11.850	11.955	VV	103527	1195129	21.11%	2.480%
160	11.974	11.955	11.998	VV	2419	43818	0.77%	0.091%
161	12.014	11.998	12.032	VV	1360	22860	0.40%	0.047%
162	12.061	12.032	12.108	VV	2126	55988	0.99%	0.116%
163	12.124	12.108	12.162	VV	1040	23642	0.42%	0.049%
164	12.184	12.162	12.208	VV	822	16431	0.29%	0.034%
165	12.249	12.208	12.280	VV	9193	138687	2.45%	0.288%
166	12.293	12.280	12.297	VV	909	8796	0.16%	0.018%
167	12.321	12.297	12.369	VV	995	37705	0.67%	0.078%
168	12.377	12.369	12.395	VV	673	8678	0.15%	0.018%
169	12.411	12.395	12.424	VV	529	8282	0.15%	0.017%
170	12.450	12.424	12.471	VV	753	16884	0.30%	0.035%
171	12.499	12.471	12.562	VV	1740	60165	1.06%	0.125%
172	12.579	12.562	12.603	VV	1181	21751	0.38%	0.045%
173	12.628	12.603	12.638	VV	1027	17992	0.32%	0.037%
174	12.660	12.638	12.695	VV	1303	30030	0.53%	0.062%
175	12.728	12.695	12.778	VV	1007	32844	0.58%	0.068%
176	12.836	12.778	12.858	VV	1096	34731	0.61%	0.072%
177	12.888	12.858	12.930	VV	7816	113493	2.00%	0.236%
178	12.956	12.930	13.025	VV	11086	166472	2.94%	0.345%
179	13.032	13.025	13.073	VV	642	12174	0.22%	0.025%
180	13.104	13.073	13.121	VV	362	8296	0.15%	0.017%
181	13.143	13.121	13.173	VV	1016	20062	0.35%	0.042%
182	13.177	13.173	13.197	VV	632	7645	0.14%	0.016%
183	13.210	13.197	13.228	VV	653	8240	0.15%	0.017%
184	13.254	13.228	13.294	VV	9104	126130	2.23%	0.262%
185	13.333	13.294	13.417	VV	72178	905790	16.00%	1.880%
186	13.435	13.417	13.474	VV	743	18731	0.33%	0.039%
187	13.500	13.474	13.554	VV	5658	88084	1.56%	0.183%
188	13.576	13.554	13.635	VV	704	22811	0.40%	0.047%
189	13.661	13.635	13.689	VV	345	7789	0.14%	0.016%
190	13.725	13.689	13.791	PV	1089	31626	0.56%	0.066%
191	13.847	13.791	13.875	VV	1440	29782	0.53%	0.062%
192	13.880	13.875	13.905	VV	579	7376	0.13%	0.015%
193	13.925	13.905	13.936	VV	571	8569	0.15%	0.018%
194	13.953	13.936	13.978	VV	763	13182	0.23%	0.027%

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195	13.994	13.978	14.013	VV	873	13201	0.23%	0.027%
196	14.034	14.013	14.055	VV	821	12942	0.23%	0.027%
197	14.085	14.055	14.109	VV	4199	56595	1.00%	0.117%
198	14.118	14.109	14.145	VV	854	13681	0.24%	0.028%
199	14.164	14.145	14.198	VV	599	12790	0.23%	0.027%
200	14.210	14.198	14.227	VV	216	3307	0.06%	0.007%
201	14.238	14.227	14.263	VV	182	2628	0.05%	0.005%
202	14.316	14.263	14.363	PV	472	15201	0.27%	0.032%
203	14.380	14.363	14.397	VV	213	2115	0.04%	0.004%
204	14.446	14.397	14.465	PV	355	6852	0.12%	0.014%
205	14.497	14.465	14.538	VV	457	14020	0.25%	0.029%
206	14.594	14.538	14.623	VV	702	20228	0.36%	0.042%
207	14.647	14.623	14.694	VV	2518	38899	0.69%	0.081%
208	14.708	14.694	14.733	VV	461	7947	0.14%	0.016%
209	14.766	14.733	14.798	VV	736	17787	0.31%	0.037%
210	14.822	14.798	14.858	VV	1162	22060	0.39%	0.046%
211	14.896	14.858	14.924	VV	557	16104	0.28%	0.033%
212	14.941	14.924	14.978	VV	519	9180	0.16%	0.019%
213	15.026	14.978	15.063	VV	301	10776	0.19%	0.022%
214	15.141	15.063	15.158	PV	3462	60877	1.08%	0.126%
215	15.179	15.158	15.218	VV	4763	90491	1.60%	0.188%
216	15.231	15.218	15.257	VV	677	11625	0.21%	0.024%
217	15.295	15.257	15.315	VV	969	18218	0.32%	0.038%
218	15.326	15.315	15.361	VV	366	6243	0.11%	0.013%
219	15.377	15.361	15.400	VV	229	2661	0.05%	0.006%
220	15.445	15.400	15.458	PV	263	2911	0.05%	0.006%
221	15.484	15.458	15.509	VV	289	5712	0.10%	0.012%
222	15.580	15.509	15.652	VV	2778	75875	1.34%	0.157%
223	15.664	15.652	15.677	VV	183	2010	0.04%	0.004%
224	15.707	15.677	15.745	PV	1452	23531	0.42%	0.049%
225	15.778	15.745	15.793	VV	913	14423	0.25%	0.030%
226	15.809	15.793	15.828	VV	831	11599	0.20%	0.024%
227	15.845	15.828	15.880	VV	432	7148	0.13%	0.015%
228	15.896	15.880	15.916	VV	167	2712	0.05%	0.006%
229	15.966	15.916	16.011	VV	572	15647	0.28%	0.032%
230	16.041	16.011	16.068	VV	235	4903	0.09%	0.010%
231	16.099	16.068	16.117	VV	251	3878	0.07%	0.008%
232	16.169	16.117	16.183	VV	257	6473	0.11%	0.013%
233	16.208	16.183	16.248	VV	1416	25365	0.45%	0.053%
234	16.272	16.248	16.291	VV	366	7315	0.13%	0.015%
235	16.310	16.291	16.320	VV	166	2159	0.04%	0.004%
236	16.340	16.320	16.359	PV	236	2787	0.05%	0.006%
237	16.407	16.359	16.429	PV	506	13049	0.23%	0.027%
238	16.502	16.429	16.527	VV	607	17209	0.30%	0.036%
239	16.601	16.527	16.628	PV	1154	37749	0.67%	0.078%
240	16.694	16.628	16.748	VV	6302	168903	2.98%	0.351%
241	16.766	16.748	16.788	VV	1639	31082	0.55%	0.064%
242	16.826	16.788	16.910	VV	1635	77541	1.37%	0.161%
243	17.016	16.910	17.049	VV	3964	126361	2.23%	0.262%
244	17.076	17.049	17.111	VV	3525	84787	1.50%	0.176%
245	17.119	17.111	17.130	VV	1760	19397	0.34%	0.040%
246	17.157	17.130	17.208	VV	3012	106066	1.87%	0.220%

					rteres			
247	17.234	17.208	17.258	VV	2195	54853	0.97%	0.114%
248	17.474	17.258	17.494	VV	2701	294852	5.21%	0.612%
249	17.540	17.494	17.558	VV	3414	111974	1.98%	0.232%
250	17.606	17.558	17.647	VV	5273	192127	3.39%	0.399%
251	17.687	17.647	17.700	VV	3373	96482	1.70%	0.200%
252	17.734	17.700	17.755	VV	3461	105193	1.86%	0.218%
253	17.890	17.755	17.908	VV	3629	304600	5.38%	0.632%
254	18.042	17.908	18.068	VV	8122	458613	8.10%	0.952%
255	18.132	18.068	18.148	VV	6534	272085	4.81%	0.565%
256	18.188	18.148	18.202	VV	7236	214949	3.80%	0.446%
257	18.221	18.202	18.246	VV	7136	181847	3.21%	0.377%
258	18.269	18.246	18.277	VV	6542	121923	2.15%	0.253%
259	18.289	18.277	18.297	VV	6520	73666	1.30%	0.153%
260	18.363	18.297	18.381	VV	8295	364376	6.44%	0.756%
261	18.463	18.381	18.494	VV	13170	661883	11.69%	1.374%
262	18.557	18.494	18.575	VV	10476	465628	8.22%	0.966%
263	19.028	18.996	19.054	VV	15078	502648	8.88%	1.043%
264	19.271	19.207	19.295	VV	22188	1004203	17.74%	2.084%
265	19.304	19.295	19.321	VV	18987	298117	5.27%	0.619%
266	19.382	19.321	19.391	VV	19666	802548	14.18%	1.665%
267	19.408	19.391	19.421	VV	19955	347957	6.15%	0.722%
268	19.462	19.421	19.490	VV	25229	907149	16.02%	1.882%
269	19.658	19.634	19.703	VV	26298	1030850	18.21%	2.139%
270	19.721	19.703	19.741	VV	24986	549524	9.71%	1.140%
271	19.769	19.741	19.791	VV	26809	760198	13.43%	1.578%
272	20.030	19.968	20.049	VV	34331	1554459	27.46%	3.226%
273	20.463	20.422	20.483	VV	43636	1574226	27.80%	3.267%
274	20.753	20.717	20.775	VV	53124	1808035	31.93%	3.752%
275	20.802	20.775	20.810	VV	52701	1119925	19.78%	2.324%
276	20.914	20.810	20.938	VV	54306	4112409	72.64%	8.534%
277	20.968	20.938	21.035	VV	54363	3104142	54.83%	6.442%
278	21.272	21.257	21.325	VV	54020	2146644	37.92%	4.455%
279	21.334	21.325	21.388	VV	52597	1983902	35.04%	4.117%
280	21.406	21.388	21.418	VV	51755	924837	16.33%	1.919%
281	21.553	21.515	21.695	VV	53721	5661694	100.00%	11.749%
282	21.734	21.695	21.752	VV	51231	1764845	31.17%	3.662%
283	22.042	21.971	22.058	VV	49545	2523529	44.57%	5.237%
284	22.095	22.058	22.117	VV	49806	1761659	31.12%	3.656%
Sum of corrected areas:					48188963			

Aliphatic EPH 071724.M Fri Aug 02 14:38:24 2024