

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049388.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 08:40
Sample : P3414-03DL 2X
Misc :
ALS Vial : 7 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	3.156	3.104	3.234	BV	100	1460	0.02%	0.002%
2	3.237	3.234	3.270	PV	108	519	0.01%	0.001%
3	3.285	3.270	3.437	VV	122	2077	0.03%	0.003%
4	3.445	3.437	3.484	VV	78	1593	0.02%	0.002%
5	3.494	3.484	3.564	VV	136	2494	0.04%	0.003%
6	3.571	3.564	3.585	VV	90	726	0.01%	0.001%
7	3.606	3.585	3.701	PV	124	3379	0.05%	0.004%
8	3.731	3.701	3.742	VV	213	2342	0.04%	0.003%
9	3.762	3.742	3.864	VV	451	7326	0.11%	0.010%
10	3.879	3.864	3.951	VV	255	4940	0.08%	0.006%
11	3.967	3.951	4.034	VV	68	3367	0.05%	0.004%
12	4.051	4.034	4.095	PV	104	1694	0.03%	0.002%
13	4.103	4.095	4.134	VV	124	1672	0.03%	0.002%
14	4.147	4.134	4.164	VV	227	2657	0.04%	0.003%
15	4.172	4.164	4.220	VV	155	3637	0.06%	0.005%
16	4.242	4.220	4.264	VV	417	7488	0.12%	0.010%
17	4.281	4.264	4.338	VV	490	14748	0.23%	0.019%
18	4.366	4.338	4.421	VV	325	10501	0.16%	0.014%
19	4.434	4.421	4.471	VV	213	4496	0.07%	0.006%
20	4.484	4.471	4.515	VV	219	3715	0.06%	0.005%
21	4.535	4.515	4.557	VV	277	3532	0.05%	0.005%
22	4.575	4.557	4.601	PV	209	3277	0.05%	0.004%
23	4.610	4.601	4.641	VV	237	4333	0.07%	0.006%
24	4.654	4.641	4.684	VV	268	3897	0.06%	0.005%
25	4.704	4.684	4.730	VV	233	4436	0.07%	0.006%
26	4.770	4.730	4.804	VV	910	17294	0.27%	0.023%
27	4.813	4.804	4.917	VV	316	12933	0.20%	0.017%
28	4.926	4.917	5.028	VV	200	10553	0.16%	0.014%
29	5.051	5.028	5.114	VV	197	5113	0.08%	0.007%
30	5.237	5.114	5.274	PV	266	7540	0.12%	0.010%
31	5.291	5.274	5.340	VV	199	4379	0.07%	0.006%
32	5.353	5.340	5.398	VV	146	2711	0.04%	0.004%
33	5.421	5.398	5.464	PV	199	4300	0.07%	0.006%
34	5.484	5.464	5.500	VV	302	3494	0.05%	0.005%
35	5.513	5.500	5.594	VV	151	4208	0.07%	0.005%
36	5.608	5.594	5.627	VV	134	1348	0.02%	0.002%

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37	5.638	5.627	5.657	VV	172	1262	0.02%	0.002%
38	5.678	5.657	5.700	VV	244	4367	0.07%	0.006%
39	5.724	5.700	5.821	VV	447	14356	0.22%	0.019%
40	5.856	5.821	5.898	VV	264	4892	0.08%	0.006%
41	5.948	5.898	5.958	VV	298	5230	0.08%	0.007%
42	5.990	5.958	6.092	VV	524	19721	0.31%	0.026%
43	6.129	6.092	6.139	VV	91	2123	0.03%	0.003%
44	6.156	6.139	6.175	VV	185	1685	0.03%	0.002%
45	6.192	6.175	6.221	PV	124	2301	0.04%	0.003%
46	6.248	6.221	6.331	VV	4335	60297	0.94%	0.079%
47	6.350	6.331	6.370	VV	242	4175	0.06%	0.005%
48	6.410	6.370	6.462	VV	238	9307	0.14%	0.012%
49	6.476	6.462	6.487	VV	223	2291	0.04%	0.003%
50	6.497	6.487	6.524	VV	251	2754	0.04%	0.004%
51	6.549	6.524	6.614	VV	264	7353	0.11%	0.010%
52	6.650	6.614	6.687	VV	274	8274	0.13%	0.011%
53	6.706	6.687	6.726	VV	378	5386	0.08%	0.007%
54	6.734	6.726	6.774	VV	149	3553	0.06%	0.005%
55	6.789	6.774	6.808	VV	282	3829	0.06%	0.005%
56	6.836	6.808	6.919	VV	2084	40369	0.63%	0.053%
57	6.929	6.919	6.952	VV	123	1513	0.02%	0.002%
58	6.965	6.952	6.973	VV	92	649	0.01%	0.001%
59	6.985	6.973	7.008	VV	150	1531	0.02%	0.002%
60	7.032	7.008	7.092	VV	204	5525	0.09%	0.007%
61	7.112	7.092	7.134	VV	345	4027	0.06%	0.005%
62	7.178	7.134	7.191	VV	162	3630	0.06%	0.005%
63	7.207	7.191	7.228	VV	369	5651	0.09%	0.007%
64	7.243	7.228	7.261	VV	345	6096	0.09%	0.008%
65	7.278	7.261	7.304	VV	417	7455	0.12%	0.010%
66	7.343	7.304	7.404	VV	4351	65387	1.02%	0.085%
67	7.427	7.404	7.456	VV	582	12364	0.19%	0.016%
68	7.479	7.456	7.514	VV	4784	55099	0.86%	0.072%
69	7.521	7.514	7.548	VV	338	5252	0.08%	0.007%
70	7.558	7.548	7.601	VV	295	6489	0.10%	0.008%
71	7.650	7.601	7.681	VV	751	16687	0.26%	0.022%
72	7.688	7.681	7.761	VV	217	7030	0.11%	0.009%
73	7.782	7.761	7.796	VV	166	2001	0.03%	0.003%
74	7.827	7.796	7.858	VV	368	6640	0.10%	0.009%
75	7.878	7.858	7.900	VV	172	2647	0.04%	0.003%
76	8.082	8.064	8.168	VV	2301	77515	1.21%	0.101%
77	8.178	8.168	8.200	VV	846	14441	0.22%	0.019%
78	8.241	8.200	8.301	VV	1329	56692	0.88%	0.074%
79	8.308	8.301	8.321	VV	746	8393	0.13%	0.011%
80	8.351	8.321	8.401	VV	3118	75067	1.17%	0.098%
81	8.456	8.401	8.472	VV	6616	91900	1.43%	0.120%
82	8.485	8.472	8.502	VV	3923	46957	0.73%	0.061%
83	8.531	8.502	8.591	VV	3494	95761	1.49%	0.125%
84	8.643	8.591	8.713	VV	14927	275457	4.28%	0.360%
85	8.733	8.713	8.767	VV	1952	33565	0.52%	0.044%
86	8.777	8.767	8.810	VV	567	9771	0.15%	0.013%
87	8.940	8.919	8.971	VV	7434	125688	1.95%	0.164%
88	8.987	8.971	9.037	VV	2856	73885	1.15%	0.096%
89	9.066	9.037	9.113	VV	1946	61639	0.96%	0.081%

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90	9.127	9.113	9.152	VV	1013	19289	0.30%	0.025%
91	9.182	9.152	9.198	VV	2168	35254	0.55%	0.046%
92	9.218	9.198	9.242	VV	5162	70886	1.10%	0.093%
93	9.263	9.242	9.295	VV	2124	52169	0.81%	0.068%
94	9.304	9.295	9.331	VV	1303	22797	0.35%	0.030%
95	9.355	9.331	9.375	VV	4412	61790	0.96%	0.081%
96	9.394	9.375	9.438	VV	4170	81789	1.27%	0.107%
97	9.454	9.438	9.479	VV	911	17105	0.27%	0.022%
98	9.508	9.479	9.527	VV	2899	39352	0.61%	0.051%
99	9.542	9.527	9.574	VV	2223	32410	0.50%	0.042%
100	9.595	9.574	9.613	VV	1785	26060	0.41%	0.034%
101	9.646	9.613	9.670	VV	2304	43346	0.67%	0.057%
102	9.690	9.670	9.706	VV	1510	21059	0.33%	0.028%
103	9.731	9.706	9.788	VV	12161	189927	2.95%	0.248%
104	9.807	9.788	9.839	VV	2759	51591	0.80%	0.067%
105	9.877	9.839	9.899	VV	3434	70293	1.09%	0.092%
106	9.910	9.899	9.924	VV	1658	21438	0.33%	0.028%
107	9.939	9.924	9.974	VV	1702	31921	0.50%	0.042%
108	9.994	9.974	10.030	VV	1720	32656	0.51%	0.043%
109	10.053	10.030	10.094	VV	3474	63412	0.99%	0.083%
110	10.100	10.094	10.117	VV	1108	13374	0.21%	0.017%
111	10.140	10.117	10.201	VV	4415	108838	1.69%	0.142%
112	10.216	10.201	10.232	VV	1103	15764	0.25%	0.021%
113	10.244	10.232	10.281	VV	701	13332	0.21%	0.017%
114	10.313	10.281	10.382	VV	823	19708	0.31%	0.026%
115	10.416	10.382	10.434	PV	310	6067	0.09%	0.008%
116	10.478	10.434	10.507	VV	1243	26879	0.42%	0.035%
117	10.526	10.507	10.553	VV	1964	28661	0.45%	0.037%
118	10.584	10.553	10.594	VV	1960	28848	0.45%	0.038%
119	10.615	10.594	10.637	VV	4573	68942	1.07%	0.090%
120	10.655	10.637	10.695	VV	3019	52702	0.82%	0.069%
121	10.731	10.695	10.768	VV	3350	63116	0.98%	0.082%
122	10.793	10.768	10.840	VV	3172	72270	1.12%	0.094%
123	10.877	10.840	10.892	VV	4707	73617	1.14%	0.096%
124	10.900	10.892	10.915	VV	3141	33153	0.52%	0.043%
125	10.941	10.915	10.993	VV	6498	132971	2.07%	0.174%
126	11.004	10.993	11.021	VV	1121	15983	0.25%	0.021%
127	11.034	11.021	11.051	VV	1591	18589	0.29%	0.024%
128	11.066	11.051	11.084	VV	647	10521	0.16%	0.014%
129	11.134	11.084	11.187	VV	83226	1022208	15.89%	1.335%
130	11.212	11.187	11.314	VV	27414	439073	6.83%	0.573%
131	11.327	11.314	11.371	VV	968	21578	0.34%	0.028%
132	11.388	11.371	11.410	VV	708	10183	0.16%	0.013%
133	11.438	11.410	11.471	VV	3380	54394	0.85%	0.071%
134	11.502	11.471	11.514	VV	1244	24665	0.38%	0.032%
135	11.535	11.514	11.552	VV	1466	25607	0.40%	0.033%
136	11.579	11.552	11.599	VV	4527	59907	0.93%	0.078%
137	11.627	11.599	11.640	VV	1221	22807	0.35%	0.030%
138	11.667	11.640	11.701	VV	6376	100959	1.57%	0.132%
139	11.734	11.701	11.756	VV	2193	29650	0.46%	0.039%
140	11.789	11.756	11.811	VV	2384	38353	0.60%	0.050%
141	11.830	11.811	11.852	VV	1317	18482	0.29%	0.024%

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142	11.899	11.852	11.923	VV	194011	2157307	33.54%	2.818%
143	11.938	11.923	11.954	VV	15720	186756	2.90%	0.244%
144	11.970	11.954	12.011	VV	17709	236437	3.68%	0.309%
145	12.052	12.011	12.071	VV	19796	307414	4.78%	0.401%
146	12.086	12.071	12.101	VV	11117	132538	2.06%	0.173%
147	12.118	12.101	12.164	VV	14002	191302	2.97%	0.250%
148	12.190	12.164	12.204	VV	685	10899	0.17%	0.014%
149	12.248	12.204	12.277	VV	3948	66980	1.04%	0.087%
150	12.302	12.277	12.388	VV	16846	262077	4.07%	0.342%
151	12.410	12.388	12.455	VV	7109	114714	1.78%	0.150%
152	12.497	12.455	12.538	VV	7457	125509	1.95%	0.164%
153	12.554	12.538	12.571	VV	1447	19955	0.31%	0.026%
154	12.587	12.571	12.601	VV	989	11242	0.17%	0.015%
155	12.616	12.601	12.629	VV	1171	14318	0.22%	0.019%
156	12.661	12.629	12.670	VV	1834	30901	0.48%	0.040%
157	12.683	12.670	12.708	VV	2069	30622	0.48%	0.040%
158	12.729	12.708	12.770	VV	4323	76750	1.19%	0.100%
159	12.798	12.770	12.817	PV	5105	73262	1.14%	0.096%
160	12.838	12.817	12.858	VV	12937	172049	2.67%	0.225%
161	12.887	12.858	12.928	VV	6945	198377	3.08%	0.259%
162	12.955	12.928	13.038	VV	145878	1746581	27.15%	2.281%
163	13.052	13.038	13.068	VV	1436	20289	0.32%	0.026%
164	13.094	13.068	13.125	VV	6052	123858	1.93%	0.162%
165	13.141	13.125	13.157	VV	5672	74127	1.15%	0.097%
166	13.172	13.157	13.224	VV	3994	105423	1.64%	0.138%
167	13.253	13.224	13.290	VV	121916	1431626	22.26%	1.870%
168	13.334	13.290	13.359	VV	155927	2517875	39.15%	3.288%
169	13.376	13.359	13.401	VV	39437	492648	7.66%	0.643%
170	13.425	13.401	13.448	VV	4982	102812	1.60%	0.134%
171	13.459	13.448	13.479	VV	2030	27004	0.42%	0.035%
172	13.525	13.479	13.538	VV	7204	131215	2.04%	0.171%
173	13.555	13.538	13.628	VV	9745	222693	3.46%	0.291%
174	13.652	13.628	13.691	VV	4037	85383	1.33%	0.112%
175	13.714	13.691	13.787	VV	10904	203859	3.17%	0.266%
176	13.844	13.787	13.890	VV	25230	444393	6.91%	0.580%
177	13.909	13.890	13.927	VV	2915	42794	0.67%	0.056%
178	13.951	13.927	13.972	VV	14604	193117	3.00%	0.252%
179	13.991	13.972	14.017	VV	12418	175032	2.72%	0.229%
180	14.029	14.017	14.052	VV	2890	41378	0.64%	0.054%
181	14.086	14.052	14.101	VV	6742	120593	1.87%	0.157%
182	14.119	14.101	14.143	VV	11903	170583	2.65%	0.223%
183	14.162	14.143	14.208	VV	9377	147952	2.30%	0.193%
184	14.242	14.208	14.259	VV	1671	32368	0.50%	0.042%
185	14.283	14.259	14.300	VV	1081	18440	0.29%	0.024%
186	14.317	14.300	14.336	VV	853	14468	0.22%	0.019%
187	14.349	14.336	14.358	VV	809	8496	0.13%	0.011%
188	14.372	14.358	14.410	VV	973	14614	0.23%	0.019%
189	14.428	14.410	14.463	PV	1123	17223	0.27%	0.022%
190	14.481	14.463	14.490	VV	498	6781	0.11%	0.009%
191	14.548	14.490	14.566	VV	4932	117108	1.82%	0.153%
192	14.586	14.566	14.618	VV	6465	112381	1.75%	0.147%
193	14.650	14.618	14.667	VV	4816	83662	1.30%	0.109%
194	14.682	14.667	14.698	VV	4298	63628	0.99%	0.083%

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195	14.709	14.698	14.732	VV	3265	48312	0.75%	0.063%
196	14.758	14.732	14.795	VV	9979	184709	2.87%	0.241%
197	14.819	14.795	14.848	VV	18588	286047	4.45%	0.374%
198	14.890	14.848	14.922	VV	6647	168617	2.62%	0.220%
199	14.942	14.922	14.961	VV	2371	39136	0.61%	0.051%
200	15.007	14.961	15.058	VV	3501	99103	1.54%	0.129%
201	15.223	15.212	15.253	VV	4014	74054	1.15%	0.097%
202	15.295	15.253	15.351	VV	15474	345319	5.37%	0.451%
203	15.361	15.351	15.376	VV	2597	34173	0.53%	0.045%
204	15.385	15.376	15.409	VV	1968	25607	0.40%	0.033%
205	15.442	15.409	15.459	VV	4377	71586	1.11%	0.093%
206	15.478	15.459	15.508	VV	4843	98674	1.53%	0.129%
207	15.523	15.508	15.544	VV	1751	34997	0.54%	0.046%
208	15.583	15.544	15.655	VV	8936	242274	3.77%	0.316%
209	15.709	15.655	15.739	PV	2708	77991	1.21%	0.102%
210	15.767	15.739	15.784	VV	4465	84613	1.32%	0.111%
211	15.806	15.784	15.827	VV	16987	236661	3.68%	0.309%
212	15.843	15.827	15.872	VV	7462	128337	2.00%	0.168%
213	15.892	15.872	15.911	VV	5086	82584	1.28%	0.108%
214	15.966	15.911	16.017	VV	11277	374816	5.83%	0.490%
215	16.040	16.017	16.068	VV	4408	91223	1.42%	0.119%
216	16.089	16.068	16.106	VV	2202	40807	0.63%	0.053%
217	16.129	16.106	16.167	VV	3822	87054	1.35%	0.114%
218	16.211	16.167	16.258	VV	3854	152793	2.38%	0.200%
219	16.271	16.258	16.290	VV	2774	43286	0.67%	0.057%
220	16.307	16.290	16.323	VV	1830	31174	0.48%	0.041%
221	16.338	16.323	16.354	VV	1753	26920	0.42%	0.035%
222	16.406	16.354	16.425	VV	4557	112010	1.74%	0.146%
223	16.440	16.425	16.460	VV	3465	56671	0.88%	0.074%
224	16.604	16.527	16.628	VV	8270	285574	4.44%	0.373%
225	16.692	16.628	16.712	VV	67905	1127126	17.52%	1.472%
226	16.720	16.712	16.796	VV	31406	645202	10.03%	0.843%
227	16.823	16.796	16.847	VV	19118	356025	5.54%	0.465%
228	16.858	16.847	16.904	VV	8573	248839	3.87%	0.325%
229	16.911	16.904	16.927	VV	6188	81408	1.27%	0.106%
230	16.983	16.927	16.995	VV	24171	480658	7.47%	0.628%
231	17.014	16.995	17.045	VV	47229	737095	11.46%	0.963%
232	17.073	17.045	17.124	VV	47883	957146	14.88%	1.250%
233	17.227	17.203	17.264	VV	11923	389960	6.06%	0.509%
234	17.323	17.264	17.361	VV	13305	651161	10.12%	0.850%
235	17.379	17.361	17.395	VV	11353	221537	3.44%	0.289%
236	17.438	17.395	17.454	VV	16418	492342	7.65%	0.643%
237	17.472	17.454	17.511	VV	16507	479895	7.46%	0.627%
238	17.573	17.511	17.587	VV	17538	645292	10.03%	0.843%
239	17.603	17.587	17.634	VV	17587	431156	6.70%	0.563%
240	17.685	17.634	17.701	VV	14903	564961	8.78%	0.738%
241	17.731	17.701	17.757	VV	19731	535073	8.32%	0.699%
242	17.779	17.757	17.821	VV	16015	561917	8.74%	0.734%
243	17.856	17.821	17.903	VV	15390	727671	11.31%	0.950%
244	18.090	18.079	18.107	VV	18546	295107	4.59%	0.385%
245	18.220	18.206	18.286	VV	23576	1052842	16.37%	1.375%
246	18.305	18.286	18.328	VV	21246	522025	8.12%	0.682%

rteres								
247	18.559	18.514	18.600	VV	31194	1508766	23.46%	1.971%
248	18.702	18.661	18.735	VV	50092	1615347	25.11%	2.110%
249	18.786	18.735	18.813	VV	39002	1686349	26.22%	2.202%
250	18.978	18.966	19.004	VV	39024	859682	13.37%	1.123%
251	19.242	19.178	19.254	VV	42026	1816243	28.24%	2.372%
252	19.274	19.254	19.293	VV	44076	1006888	15.65%	1.315%
253	19.576	19.497	19.587	VV	46185	2402756	37.36%	3.138%
254	19.617	19.587	19.640	VV	54298	1570283	24.41%	2.051%
255	20.009	19.971	20.065	VV	65007	3413019	53.06%	4.458%
256	20.087	20.065	20.097	VV	61922	1162313	18.07%	1.518%
257	20.239	20.217	20.261	VV	66106	1715764	26.67%	2.241%
258	20.426	20.412	20.448	VV	75102	1593971	24.78%	2.082%
259	20.609	20.580	20.621	VV	81051	1962112	30.50%	2.563%
260	20.671	20.621	20.681	VV	84092	2921532	45.42%	3.816%
261	20.902	20.887	20.938	VV	86153	2621750	40.76%	3.424%
262	21.174	21.164	21.215	VV	82008	2468557	38.38%	3.224%
263	21.458	21.334	21.474	VV	78968	6432113	100.00%	8.401%
264	21.651	21.637	21.681	VV	69535	1816494	28.24%	2.372%
265	21.974	21.948	22.001	VV	64407	2041847	31.74%	2.667%
266	22.111	22.102	22.134	VV	64893	1256100	19.53%	1.641%
Sum of corrected areas:						76567114		

Aliphatic EPH 071724.M Fri Aug 02 13:51:14 2024