

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
Data File : FE049071.D
Signal(s) : FID1B.ch
Acq On : 11 Jul 2024 14:41
Sample : P3184-05DL2 200X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.208	3.196	3.266	PV	68	983	0.02%	0.001%
2	3.274	3.266	3.389	VV	97	3553	0.08%	0.003%
3	3.398	3.389	3.405	PV	48	495	0.01%	0.000%
4	3.412	3.405	3.439	VV	111	1362	0.03%	0.001%
5	3.449	3.439	3.474	VV	103	1588	0.03%	0.001%
6	3.485	3.474	3.508	VV	102	1427	0.03%	0.001%
7	3.520	3.508	3.576	VV	118	2989	0.06%	0.002%
8	3.608	3.576	3.618	VV	135	2084	0.04%	0.002%
9	3.630	3.618	3.684	VV	138	3382	0.07%	0.002%
10	3.695	3.684	3.731	VV	93	2169	0.05%	0.002%
11	3.739	3.731	3.754	VV	135	1179	0.03%	0.001%
12	3.788	3.754	3.825	VV	219	4631	0.10%	0.003%
13	3.852	3.825	3.862	VV	152	2008	0.04%	0.001%
14	3.901	3.862	3.960	PV	144	4632	0.10%	0.003%
15	3.971	3.960	4.041	VV	113	3430	0.07%	0.002%
16	4.044	4.041	4.061	VV	116	670	0.01%	0.000%
17	4.076	4.061	4.085	VV	138	948	0.02%	0.001%
18	4.091	4.085	4.108	VV	81	630	0.01%	0.000%
19	4.114	4.108	4.168	VV	41	2154	0.05%	0.002%
20	4.181	4.168	4.245	VV	121	3546	0.08%	0.003%
21	4.252	4.245	4.308	VV	144	2851	0.06%	0.002%
22	4.316	4.308	4.521	VV	107	12440	0.27%	0.009%
23	4.524	4.521	4.581	VV	154	3955	0.09%	0.003%
24	4.597	4.581	4.664	VV	155	6080	0.13%	0.004%
25	4.674	4.664	4.703	VV	176	2122	0.05%	0.002%
26	4.718	4.703	4.726	PV	129	1098	0.02%	0.001%
27	4.731	4.726	4.740	VV	109	806	0.02%	0.001%
28	4.753	4.740	4.772	VV	171	2347	0.05%	0.002%
29	4.792	4.772	4.835	VV	193	4741	0.10%	0.003%
30	4.844	4.835	4.877	VV	200	2851	0.06%	0.002%
31	4.891	4.877	4.925	VV	132	3757	0.08%	0.003%

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32	4.944	4.925	4.965	VV	234	4117	0.09%	0.003%
33	4.982	4.965	5.018	VV	217	5509	0.12%	0.004%
34	5.029	5.018	5.149	VV	176	9877	0.21%	0.007%
35	5.159	5.149	5.205	VV	181	3384	0.07%	0.002%
36	5.220	5.205	5.249	VV	150	2536	0.05%	0.002%
37	5.260	5.249	5.272	VV	135	1282	0.03%	0.001%
38	5.284	5.272	5.293	PV	113	933	0.02%	0.001%
39	5.304	5.293	5.321	VV	130	1045	0.02%	0.001%
40	5.331	5.321	5.340	VV	83	654	0.01%	0.000%
41	5.361	5.340	5.379	VV	100	1787	0.04%	0.001%
42	5.394	5.379	5.405	VV	125	1172	0.03%	0.001%
43	5.415	5.405	5.439	VV	107	1416	0.03%	0.001%
44	5.461	5.439	5.521	VV	117	3724	0.08%	0.003%
45	5.537	5.521	5.574	VV	107	2697	0.06%	0.002%
46	5.591	5.574	5.641	VV	125	2698	0.06%	0.002%
47	5.657	5.641	5.668	VV	110	1145	0.02%	0.001%
48	5.685	5.668	5.794	VV	138	4960	0.11%	0.004%
49	5.817	5.794	5.844	PV	115	1740	0.04%	0.001%
50	5.852	5.844	5.888	VV	90	1131	0.02%	0.001%
51	5.894	5.888	5.914	VV	94	797	0.02%	0.001%
52	5.921	5.914	5.933	VV	51	385	0.01%	0.000%
53	5.967	5.933	6.008	VV	77	2275	0.05%	0.002%
54	6.018	6.008	6.041	VV	115	1474	0.03%	0.001%
55	6.053	6.041	6.144	VV	88	3235	0.07%	0.002%
56	6.177	6.144	6.227	PV	88	3052	0.07%	0.002%
57	6.253	6.227	6.308	PV	147	4168	0.09%	0.003%
58	6.311	6.308	6.414	VV	133	6427	0.14%	0.005%
59	6.432	6.414	6.476	VV	205	5633	0.12%	0.004%
60	6.488	6.476	6.508	VV	239	2759	0.06%	0.002%
61	6.515	6.508	6.524	VV	181	1576	0.03%	0.001%
62	6.532	6.524	6.558	VV	202	2978	0.06%	0.002%
63	6.566	6.558	6.604	VV	271	4893	0.11%	0.004%
64	6.611	6.604	6.643	VV	192	4157	0.09%	0.003%
65	6.681	6.643	6.707	VV	296	8640	0.19%	0.006%
66	6.727	6.707	6.758	VV	362	8050	0.17%	0.006%
67	6.778	6.758	6.791	VV	262	4164	0.09%	0.003%
68	6.803	6.791	6.888	VV	288	9369	0.20%	0.007%
69	6.917	6.888	6.928	VV	191	2927	0.06%	0.002%
70	6.934	6.928	6.947	VV	125	1038	0.02%	0.001%
71	6.955	6.947	6.980	VV	164	1558	0.03%	0.001%
72	6.989	6.980	7.004	VV	122	1085	0.02%	0.001%
73	7.014	7.004	7.022	VV	144	702	0.02%	0.001%
74	7.086	7.022	7.096	PV	113	1902	0.04%	0.001%
75	7.112	7.096	7.137	VV	88	1150	0.02%	0.001%
76	7.147	7.137	7.181	VV	88	1122	0.02%	0.001%
77	7.197	7.181	7.212	PV	109	904	0.02%	0.001%
78	7.239	7.212	7.298	VV	154	3916	0.08%	0.003%
79	7.304	7.298	7.333	VV	149	1722	0.04%	0.001%

80	7.344	7.333	7.361	VV	161	1357	0.03%	0.001%
81	7.401	7.361	7.421	VV	200	3315	0.07%	0.002%
82	7.438	7.421	7.488	VV	140	3379	0.07%	0.002%
83	7.494	7.488	7.510	VV	76	894	0.02%	0.001%
84	7.531	7.510	7.540	VV	122	1482	0.03%	0.001%
85	7.549	7.540	7.555	VV	153	895	0.02%	0.001%
86	7.562	7.555	7.634	VV	194	4051	0.09%	0.003%
87	7.675	7.634	7.745	VV	216	7944	0.17%	0.006%
88	7.753	7.745	7.781	VV	102	1489	0.03%	0.001%
89	7.793	7.781	7.818	VV	143	1903	0.04%	0.001%
90	7.840	7.818	7.864	VV	118	2174	0.05%	0.002%
91	7.895	7.864	7.920	PV	117	2476	0.05%	0.002%
92	7.930	7.920	7.951	VV	152	1682	0.04%	0.001%
93	7.989	7.951	8.078	PV	2961	47050	1.02%	0.034%
94	8.126	8.078	8.178	VV	380	15447	0.33%	0.011%
95	8.196	8.178	8.227	VV	215	5345	0.12%	0.004%
96	8.245	8.227	8.261	VV	239	3698	0.08%	0.003%
97	8.282	8.261	8.351	VV	256	8752	0.19%	0.006%
98	8.467	8.351	8.517	VV	453	23086	0.50%	0.017%
99	8.554	8.517	8.632	VV	2072	51164	1.10%	0.037%
100	8.663	8.632	8.725	VV	263	10187	0.22%	0.007%
101	8.734	8.725	8.761	VV	116	1525	0.03%	0.001%
102	8.773	8.761	8.808	VV	123	1732	0.04%	0.001%
103	8.815	8.808	8.822	PV	77	516	0.01%	0.000%
104	8.872	8.822	8.901	VV	992	18876	0.41%	0.014%
105	8.916	8.901	8.949	VV	575	10441	0.23%	0.008%
106	8.987	8.949	9.010	VV	1482	25371	0.55%	0.018%
107	9.040	9.010	9.125	VV	813	34095	0.74%	0.025%
108	9.143	9.125	9.178	VV	256	5215	0.11%	0.004%
109	9.192	9.178	9.201	PV	108	1150	0.02%	0.001%
110	9.209	9.201	9.216	VV	98	642	0.01%	0.000%
111	9.303	9.216	9.349	VV	11818	153976	3.32%	0.111%
112	9.378	9.349	9.414	VV	515	11747	0.25%	0.008%
113	9.420	9.414	9.447	VV	226	2743	0.06%	0.002%
114	9.466	9.447	9.511	VV	359	6898	0.15%	0.005%
115	9.529	9.511	9.548	VV	226	3382	0.07%	0.002%
116	9.561	9.548	9.601	VV	329	4729	0.10%	0.003%
117	9.616	9.601	9.641	VV	69	1419	0.03%	0.001%
118	9.662	9.641	9.698	PV	137	2386	0.05%	0.002%
119	9.714	9.698	9.733	VV	172	1619	0.03%	0.001%
120	9.758	9.733	9.785	PV	527	10987	0.24%	0.008%
121	9.799	9.785	9.821	VV	432	6091	0.13%	0.004%
122	9.840	9.821	9.864	VV	387	6185	0.13%	0.004%
123	9.886	9.864	9.915	VV	447	6752	0.15%	0.005%
124	9.939	9.915	9.968	VV	495	7560	0.16%	0.005%
125	9.994	9.968	10.018	VV	178	2439	0.05%	0.002%
126	10.024	10.018	10.044	VV	116	1103	0.02%	0.001%

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127	10.121	10.044	10.141	PV	420	14811	0.32%	0.011%
128	10.161	10.141	10.208	VV	1467	25241	0.54%	0.018%
129	10.235	10.208	10.251	VV	1147	19900	0.43%	0.014%
130	10.262	10.251	10.318	VV	1050	25061	0.54%	0.018%
131	10.334	10.318	10.352	VV	514	6686	0.14%	0.005%
132	10.383	10.352	10.403	VV	366	5578	0.12%	0.004%
133	10.428	10.403	10.457	VV	587	7816	0.17%	0.006%
134	10.506	10.457	10.520	PV	1346	21733	0.47%	0.016%
135	10.551	10.520	10.573	VV	1833	33652	0.73%	0.024%
136	10.597	10.573	10.618	VV	2659	36503	0.79%	0.026%
137	10.638	10.618	10.664	VV	1278	21594	0.47%	0.016%
138	10.693	10.664	10.721	VV	1607	21611	0.47%	0.016%
139	10.741	10.721	10.764	VV	259	3483	0.08%	0.003%
140	10.824	10.764	10.858	PV	976	31639	0.68%	0.023%
141	10.898	10.858	10.933	PV	2123	33137	0.72%	0.024%
142	10.988	10.933	11.051	VV	5649	163380	3.53%	0.118%
143	11.067	11.051	11.079	PV	477	4252	0.09%	0.003%
144	11.118	11.079	11.134	VV	7940	96806	2.09%	0.070%
145	11.149	11.134	11.188	VV	5828	68504	1.48%	0.050%
146	11.227	11.188	11.256	PV	2129	45000	0.97%	0.033%
147	11.277	11.256	11.289	PV	1619	14452	0.31%	0.010%
148	11.360	11.301	11.384	BV	3939	76866	1.66%	0.056%
149	11.407	11.384	11.422	VV	5924	102814	2.22%	0.074%
150	11.458	11.422	11.473	VV	12412	249780	5.39%	0.181%
151	11.498	11.473	11.510	VV	16047	295041	6.37%	0.213%
152	11.542	11.510	11.566	VV	20505	588868	12.71%	0.426%
153	11.605	11.566	11.620	VV	35696	854329	18.45%	0.618%
154	11.649	11.620	11.664	VV	48278	1038661	22.43%	0.751%
155	11.693	11.664	11.739	VV	54003	2014126	43.49%	1.456%
156	11.760	11.739	11.782	VV	46090	1087359	23.48%	0.786%
157	11.805	11.782	11.822	VV	45473	1008492	21.77%	0.729%
158	11.847	11.822	11.869	VV	53902	1343131	29.00%	0.971%
159	11.900	11.869	11.944	VV	102177	3432558	74.11%	2.482%
160	11.959	11.944	11.977	VV	80892	1439970	31.09%	1.041%
161	11.998	11.977	12.019	VV	91908	1881661	40.63%	1.360%
162	12.037	12.019	12.059	VV	78697	1618548	34.95%	1.170%
163	12.088	12.059	12.109	VV	87361	2110266	45.56%	1.526%
164	12.128	12.109	12.140	VV	64831	1154200	24.92%	0.834%
165	12.162	12.140	12.183	VV	79779	1821164	39.32%	1.317%
166	12.209	12.183	12.223	VV	80549	1836516	39.65%	1.328%
167	12.245	12.223	12.261	VV	111327	2136108	46.12%	1.544%
168	12.271	12.261	12.291	VV	97348	1579627	34.11%	1.142%
169	12.315	12.291	12.331	VV	108790	2241808	48.40%	1.621%
170	12.353	12.331	12.391	VV	106500	3420678	73.86%	2.473%
171	12.403	12.391	12.449	VV	83868	2694575	58.18%	1.948%
172	12.469	12.449	12.486	VV	75747	1579315	34.10%	1.142%
173	12.505	12.486	12.522	VV	80532	1565552	33.80%	1.132%
174	12.549	12.522	12.598	VV	125416	4631545	100.00%	3.348%

175	12.612	12.598	12.631	VV	rteres 97667	1778344	38.40%	1.286%
176	12.652	12.631	12.672	VV	97845	2179103	47.05%	1.575%
177	12.687	12.672	12.717	VV	90404	2234777	48.25%	1.616%
178	12.739	12.717	12.755	VV	94577	1961652	42.35%	1.418%
179	12.789	12.755	12.801	VV	89713	2388490	51.57%	1.727%
180	12.844	12.801	12.874	VV	98857	4017346	86.74%	2.904%
181	12.910	12.874	12.927	VV	106647	3001599	64.81%	2.170%
182	12.947	12.927	12.964	VV	106588	2144896	46.31%	1.551%
183	12.985	12.964	13.024	VV	112111	3537890	76.39%	2.558%
184	13.031	13.024	13.047	VV	91874	1188868	25.67%	0.859%
185	13.057	13.047	13.078	VV	87910	1537819	33.20%	1.112%
186	13.093	13.078	13.117	VV	78623	1797714	38.81%	1.300%
187	13.136	13.117	13.146	VV	82404	1367596	29.53%	0.989%
188	13.169	13.146	13.222	VV	111667	4455136	96.19%	3.221%
189	13.236	13.222	13.256	VV	96480	1829179	39.49%	1.322%
190	13.276	13.256	13.318	VV	93291	3119724	67.36%	2.255%
191	13.331	13.318	13.344	VV	78682	1166174	25.18%	0.843%
192	13.361	13.344	13.378	VV	88510	1696994	36.64%	1.227%
193	13.412	13.378	13.437	VV	86699	3009089	64.97%	2.175%
194	13.457	13.437	13.480	VV	85396	2049413	44.25%	1.482%
195	13.497	13.480	13.514	VV	80678	1614314	34.85%	1.167%
196	13.524	13.514	13.533	VV	77792	875137	18.90%	0.633%
197	13.550	13.533	13.569	VV	81754	1693936	36.57%	1.225%
198	13.591	13.569	13.611	VV	89864	2067093	44.63%	1.494%
199	13.623	13.611	13.678	VV	78353	2816137	60.80%	2.036%
200	13.692	13.678	13.708	VV	63185	1070895	23.12%	0.774%
201	13.759	13.708	13.778	VV	78477	2820403	60.90%	2.039%
202	13.792	13.778	13.820	VV	72124	1777639	38.38%	1.285%
203	13.832	13.820	13.863	VV	66647	1585978	34.24%	1.147%
204	13.875	13.863	13.916	VV	61418	1816906	39.23%	1.314%
205	13.958	13.916	13.995	VV	58614	2624668	56.67%	1.898%
206	14.015	13.995	14.028	VV	56580	1093512	23.61%	0.791%
207	14.032	14.028	14.065	VV	57577	1182503	25.53%	0.855%
208	14.085	14.065	14.102	VV	48929	1049823	22.67%	0.759%
209	14.114	14.102	14.148	VV	47359	1276584	27.56%	0.923%
210	14.171	14.148	14.301	VV	53557	3903630	84.28%	2.822%
211	14.331	14.301	14.364	VV	41886	1505212	32.50%	1.088%
212	14.373	14.364	14.394	VV	41329	697690	15.06%	0.504%
213	14.403	14.394	14.458	VV	37152	1317002	28.44%	0.952%
214	14.471	14.458	14.481	VV	30808	418187	9.03%	0.302%
215	14.493	14.481	14.510	VV	31171	542104	11.70%	0.392%
216	14.527	14.510	14.560	VV	32190	931685	20.12%	0.674%
217	14.579	14.560	14.628	VV	31106	1160746	25.06%	0.839%
218	14.644	14.628	14.660	VV	26704	496763	10.73%	0.359%
219	14.681	14.660	14.692	VV	25537	478284	10.33%	0.346%
220	14.698	14.692	14.714	VV	24969	316036	6.82%	0.228%
221	14.733	14.714	14.780	VV	27994	1001816	21.63%	0.724%

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222	14.790	14.780	14.859	VV	22597	982281	21.21%	0.710%
223	14.922	14.859	14.944	VV	21779	1051160	22.70%	0.760%
224	14.966	14.944	15.014	VV	20080	779777	16.84%	0.564%
225	15.045	15.014	15.061	VV	16740	457545	9.88%	0.331%
226	15.071	15.061	15.094	VV	16232	307505	6.64%	0.222%
227	15.115	15.094	15.158	VV	17446	591935	12.78%	0.428%
228	15.180	15.158	15.195	VV	14316	300926	6.50%	0.218%
229	15.210	15.195	15.230	VV	13620	279498	6.03%	0.202%
230	15.267	15.230	15.334	VV	14133	766588	16.55%	0.554%
231	15.353	15.334	15.378	VV	10337	257399	5.56%	0.186%
232	15.447	15.378	15.491	VV	11803	671438	14.50%	0.485%
233	15.518	15.491	15.580	VV	8768	404533	8.73%	0.292%
234	15.624	15.580	15.687	VV	7205	404705	8.74%	0.293%
235	15.697	15.687	15.711	VV	5334	71020	1.53%	0.051%
236	15.726	15.711	15.758	VV	4951	126619	2.73%	0.092%
237	15.781	15.758	15.851	VV	4710	180503	3.90%	0.130%
238	15.860	15.851	15.881	VV	1795	24561	0.53%	0.018%
239	15.906	15.881	15.944	VV	2382	66804	1.44%	0.048%
240	15.955	15.944	16.001	VBA	1674	32873	0.71%	0.024%
241	16.044	16.001	16.128	BV	618	22150	0.48%	0.016%
242	16.147	16.128	16.174	VV	596	8447	0.18%	0.006%
243	16.185	16.174	16.216	PV	654	9571	0.21%	0.007%
244	16.231	16.216	16.242	VV	580	5644	0.12%	0.004%
245	16.263	16.242	16.338	VV	1178	18836	0.41%	0.014%
246	16.344	16.338	16.353	PV	98	880	0.02%	0.001%
247	16.364	16.353	16.383	VV	371	4466	0.10%	0.003%
248	16.401	16.383	16.416	VV	630	7862	0.17%	0.006%
249	16.441	16.416	16.501	VV	1249	23902	0.52%	0.017%
250	16.521	16.501	16.539	PV	314	4773	0.10%	0.003%
251	16.551	16.539	16.663	VV	465	13014	0.28%	0.009%
252	16.709	16.663	16.778	PV	1041	28007	0.60%	0.020%
253	16.790	16.778	16.802	VV	148	1519	0.03%	0.001%
254	16.808	16.802	16.841	VV	139	1550	0.03%	0.001%
255	16.849	16.841	16.854	PV	114	495	0.01%	0.000%
256	16.884	16.854	16.978	VV	666	19313	0.42%	0.014%
257	16.983	16.978	17.008	VV	89	685	0.01%	0.000%
258	17.015	17.008	17.025	VV	86	542	0.01%	0.000%
259	17.062	17.025	17.092	PV	313	6429	0.14%	0.005%
260	17.126	17.092	17.158	PV	169	3527	0.08%	0.003%
261	17.181	17.158	17.214	VV	801	13492	0.29%	0.010%
262	17.225	17.214	17.242	VV	156	1667	0.04%	0.001%
263	17.269	17.242	17.277	PV	96	1135	0.02%	0.001%
264	17.312	17.277	17.324	VV	114	1974	0.04%	0.001%
265	17.369	17.324	17.380	PV	106	2491	0.05%	0.002%
266	17.562	17.380	17.576	PV	243	7148	0.15%	0.005%
267	17.630	17.576	17.674	VV	1345	23963	0.52%	0.017%
268	17.841	17.674	17.873	PV	627	17098	0.37%	0.012%
269	17.882	17.873	17.890	VV	218	831	0.02%	0.001%

270	18.009	17.890	18.028	PV	rteres 521	5949	0.13%	0.004%
271	18.066	18.028	18.108	VV	2080	32915	0.71%	0.024%
272	18.252	18.108	18.284	PV	831	18257	0.39%	0.013%
273	18.336	18.284	18.360	PV	373	5985	0.13%	0.004%
274	18.422	18.360	18.440	PV	705	14760	0.32%	0.011%
275	18.489	18.440	18.527	VV	2775	53619	1.16%	0.039%
276	18.549	18.527	18.561	VV	265	4033	0.09%	0.003%
277	18.583	18.561	18.598	VV	269	3426	0.07%	0.002%
278	18.898	18.598	18.944	VV	3365	72175	1.56%	0.052%
279	19.158	18.944	19.168	VV	418	28974	0.63%	0.021%
280	19.204	19.168	19.214	VV	293	6227	0.13%	0.005%
281	19.295	19.214	19.322	PV	2828	54612	1.18%	0.039%
282	19.453	19.322	19.476	VV	647	23854	0.52%	0.017%
283	19.682	19.476	19.726	VV	3588	129437	2.79%	0.094%
Sum of corrected areas:						138322314		

Aliphatic EPH 062124.M Fri Jul 12 07:29:51 2024