

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049072.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2024 15:12
 Sample : P3181-01DL 5X
 Misc :
 ALS Vial : 9 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	3.124	3.105	3.138	BV	93	-18	-0.00%	-0.000%
2	3.154	3.138	3.188	PV	136	1672	0.02%	0.002%
3	3.195	3.188	3.256	VV	134	3415	0.04%	0.004%
4	3.263	3.256	3.301	VV	144	1832	0.02%	0.002%
5	3.313	3.301	3.351	PV	164	2774	0.03%	0.004%
6	3.378	3.351	3.475	VV	148	6153	0.08%	0.008%
7	3.480	3.475	3.518	VV	116	2362	0.03%	0.003%
8	3.526	3.518	3.536	VV	132	1050	0.01%	0.001%
9	3.568	3.536	3.610	VV	118	3168	0.04%	0.004%
10	3.619	3.610	3.685	VV	140	3210	0.04%	0.004%
11	3.691	3.685	3.711	VV	65	1033	0.01%	0.001%
12	3.717	3.711	3.775	VV	125	3844	0.05%	0.005%
13	3.784	3.775	3.809	VV	220	2707	0.03%	0.004%
14	3.819	3.809	3.961	VV	94	6729	0.08%	0.009%
15	3.969	3.961	3.976	PV	75	353	0.00%	0.000%
16	3.995	3.976	4.004	VV	144	1253	0.02%	0.002%
17	4.014	4.004	4.038	VV	102	1474	0.02%	0.002%
18	4.043	4.038	4.112	VV	162	4143	0.05%	0.005%
19	4.128	4.112	4.145	VV	170	2366	0.03%	0.003%
20	4.151	4.145	4.159	VV	158	1190	0.01%	0.002%
21	4.171	4.159	4.193	VV	255	3419	0.04%	0.004%
22	4.206	4.193	4.219	VV	205	2463	0.03%	0.003%
23	4.231	4.219	4.257	VV	218	3294	0.04%	0.004%
24	4.267	4.257	4.292	VV	203	3431	0.04%	0.004%
25	4.307	4.292	4.374	VV	265	9990	0.12%	0.013%
26	4.384	4.374	4.432	VV	263	6498	0.08%	0.008%
27	4.441	4.432	4.484	VV	189	4981	0.06%	0.006%
28	4.493	4.484	4.541	VV	202	5399	0.07%	0.007%
29	4.559	4.541	4.623	VV	244	9572	0.12%	0.012%
30	4.639	4.623	4.715	VV	264	10364	0.13%	0.013%
31	4.733	4.715	4.751	VV	445	7106	0.09%	0.009%

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32	4.769	4.751	4.828	VV	352	13430	0.16%	0.017%
33	4.839	4.828	4.851	VV	316	3956	0.05%	0.005%
34	4.873	4.851	4.888	VV	369	7020	0.09%	0.009%
35	4.923	4.888	5.108	VV	417	51179	0.63%	0.066%
36	5.127	5.108	5.198	VV	420	19832	0.24%	0.026%
37	5.216	5.198	5.258	VV	440	11925	0.15%	0.015%
38	5.373	5.258	5.427	PV	477	36947	0.45%	0.048%
39	5.466	5.427	5.485	VV	409	12463	0.15%	0.016%
40	5.503	5.485	5.565	VV	435	16947	0.21%	0.022%
41	5.571	5.565	5.672	VV	340	18267	0.22%	0.024%
42	5.694	5.672	5.751	VV	370	13304	0.16%	0.017%
43	5.772	5.751	5.808	VV	247	7514	0.09%	0.010%
44	5.837	5.808	5.855	VV	247	6538	0.08%	0.008%
45	5.880	5.855	5.900	VV	251	6341	0.08%	0.008%
46	5.917	5.900	6.108	VV	259	20336	0.25%	0.026%
47	6.119	6.108	6.151	VV	118	2950	0.04%	0.004%
48	6.174	6.151	6.205	VV	191	3855	0.05%	0.005%
49	6.218	6.205	6.255	VV	151	2703	0.03%	0.004%
50	6.272	6.255	6.325	VV	249	6570	0.08%	0.009%
51	6.332	6.325	6.356	VV	155	2411	0.03%	0.003%
52	6.370	6.356	6.393	VV	153	2694	0.03%	0.003%
53	6.432	6.393	6.535	VV	175	10969	0.13%	0.014%
54	6.611	6.535	6.638	VV	293	12234	0.15%	0.016%
55	6.663	6.638	6.703	VV	275	7785	0.10%	0.010%
56	6.725	6.703	6.755	VV	295	7050	0.09%	0.009%
57	6.796	6.755	6.848	VV	313	12666	0.15%	0.016%
58	6.877	6.848	6.901	VV	234	5488	0.07%	0.007%
59	6.916	6.901	7.033	VV	133	5951	0.07%	0.008%
60	7.052	7.033	7.106	VV	110	2988	0.04%	0.004%
61	7.135	7.106	7.195	VV	170	3863	0.05%	0.005%
62	7.230	7.195	7.351	VV	162	11630	0.14%	0.015%
63	7.365	7.351	7.426	VV	159	5060	0.06%	0.007%
64	7.446	7.426	7.491	VV	161	3678	0.04%	0.005%
65	7.508	7.491	7.527	VV	172	2265	0.03%	0.003%
66	7.545	7.527	7.645	VV	164	8120	0.10%	0.011%
67	7.671	7.645	7.728	VV	216	7883	0.10%	0.010%
68	7.742	7.728	7.795	VV	123	3980	0.05%	0.005%
69	7.809	7.795	7.838	PV	68	1565	0.02%	0.002%
70	7.853	7.838	7.877	VV	145	1842	0.02%	0.002%
71	7.904	7.877	7.945	PV	133	2813	0.03%	0.004%
72	7.987	7.945	8.258	VV	131981	1522968	18.61%	1.978%
73	8.283	8.258	8.344	VV	551	21592	0.26%	0.028%
74	8.372	8.344	8.401	VV	521	13555	0.17%	0.018%
75	8.476	8.401	8.510	VV	819	37202	0.45%	0.048%
76	8.553	8.510	8.614	VV	2449	65975	0.81%	0.086%
77	8.682	8.614	8.818	VV	2472	57586	0.70%	0.075%
78	8.866	8.818	8.993	VV	66019	916559	11.20%	1.191%
79	9.032	8.993	9.181	VV	1758	117702	1.44%	0.153%

80	9.205	9.181	9.231	VV	656	16982	0.21%	0.022%
81	9.284	9.231	9.358	VV	2198	66501	0.81%	0.086%
82	9.377	9.358	9.396	VV	923	14874	0.18%	0.019%
83	9.417	9.396	9.508	VV	977	30867	0.38%	0.040%
84	9.532	9.508	9.599	VV	633	17537	0.21%	0.023%
85	9.613	9.599	9.630	VV	197	2927	0.04%	0.004%
86	9.669	9.630	9.698	VV	429	10124	0.12%	0.013%
87	9.715	9.698	9.730	VV	271	4456	0.05%	0.006%
88	9.761	9.730	9.811	VV	466	16932	0.21%	0.022%
89	9.830	9.811	9.883	VV	569	16031	0.20%	0.021%
90	9.902	9.883	9.921	VV	349	6682	0.08%	0.009%
91	9.939	9.921	10.054	VV	447	18942	0.23%	0.025%
92	10.097	10.054	10.141	VV	492	17362	0.21%	0.023%
93	10.162	10.141	10.250	VV	1031	28178	0.34%	0.037%
94	10.272	10.250	10.308	VV	299	5749	0.07%	0.007%
95	10.337	10.308	10.405	VV	283	8657	0.11%	0.011%
96	10.433	10.405	10.452	PV	261	4450	0.05%	0.006%
97	10.499	10.452	10.528	VV	373	10580	0.13%	0.014%
98	10.547	10.528	10.575	VV	452	9035	0.11%	0.012%
99	10.607	10.575	10.665	VV	1175	36571	0.45%	0.048%
100	10.686	10.665	10.725	VV	593	14350	0.18%	0.019%
101	10.806	10.725	10.861	VV	941	48760	0.60%	0.063%
102	10.898	10.861	10.945	VV	1587	35148	0.43%	0.046%
103	10.971	10.945	11.016	VV	977	28632	0.35%	0.037%
104	11.033	11.016	11.074	VV	699	15007	0.18%	0.019%
105	11.162	11.074	11.215	VV	2939	63881	0.78%	0.083%
106	11.239	11.215	11.266	VV	1161	22289	0.27%	0.029%
107	11.297	11.266	11.375	VV	4083	73091	0.89%	0.095%
108	11.388	11.375	11.441	VV	363	10038	0.12%	0.013%
109	11.465	11.441	11.491	VV	353	6905	0.08%	0.009%
110	11.602	11.491	11.628	VV	1191	35518	0.43%	0.046%
111	11.691	11.628	11.728	VV	1026	24892	0.30%	0.032%
112	11.756	11.728	11.781	VV	441	6372	0.08%	0.008%
113	11.811	11.781	11.833	PV	325	7210	0.09%	0.009%
114	11.854	11.833	11.872	VV	226	4739	0.06%	0.006%
115	11.921	11.872	11.978	VV	81942	929477	11.36%	1.207%
116	11.995	11.978	12.034	VV	2009	33856	0.41%	0.044%
117	12.077	12.034	12.096	VV	2015	39174	0.48%	0.051%
118	12.143	12.096	12.185	VV	1729	46662	0.57%	0.061%
119	12.210	12.185	12.229	VV	254	3914	0.05%	0.005%
120	12.271	12.229	12.318	VV	887	19250	0.24%	0.025%
121	12.362	12.318	12.409	VV	603	17132	0.21%	0.022%
122	12.435	12.409	12.451	PV	751	9847	0.12%	0.013%
123	12.469	12.451	12.491	VV	565	9291	0.11%	0.012%
124	12.521	12.491	12.558	VV	1604	28223	0.34%	0.037%
125	12.578	12.558	12.601	VV	492	7823	0.10%	0.010%
126	12.639	12.601	12.675	VV	1853	27752	0.34%	0.036%

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127	12.700	12.675	12.729	VV	548	13179	0.16%	0.017%
128	12.755	12.729	12.791	VV	657	11777	0.14%	0.015%
129	12.862	12.791	12.881	PV	2198	45973	0.56%	0.060%
130	12.910	12.881	12.951	VV	1689	43095	0.53%	0.056%
131	12.979	12.951	13.088	VV	23664	322238	3.94%	0.419%
132	13.167	13.088	13.219	PV	1136	32382	0.40%	0.042%
133	13.277	13.219	13.315	VV	19977	252503	3.09%	0.328%
134	13.357	13.315	13.431	VV	62338	840264	10.27%	1.091%
135	13.454	13.431	13.505	VV	1385	36301	0.44%	0.047%
136	13.551	13.505	13.578	VV	2373	57398	0.70%	0.075%
137	13.592	13.578	13.648	VV	1504	35211	0.43%	0.046%
138	13.683	13.648	13.715	PV	849	18837	0.23%	0.024%
139	13.745	13.715	13.814	VV	2743	88999	1.09%	0.116%
140	13.869	13.814	13.913	VV	5249	128722	1.57%	0.167%
141	13.976	13.913	13.995	VV	3450	97051	1.19%	0.126%
142	14.016	13.995	14.071	VV	3736	121226	1.48%	0.157%
143	14.143	14.071	14.158	VV	4502	167426	2.05%	0.217%
144	14.183	14.158	14.230	VV	4010	131442	1.61%	0.171%
145	14.249	14.230	14.278	VV	2064	52778	0.64%	0.069%
146	14.334	14.278	14.388	VV	4585	205684	2.51%	0.267%
147	14.405	14.388	14.425	VV	3145	61519	0.75%	0.080%
148	14.443	14.425	14.457	VV	2777	51151	0.62%	0.066%
149	14.608	14.457	14.655	VV	5425	485830	5.94%	0.631%
150	14.680	14.655	14.708	VV	5816	157845	1.93%	0.205%
151	14.731	14.708	14.758	VV	6308	161694	1.98%	0.210%
152	14.790	14.758	14.825	VV	5802	194343	2.37%	0.252%
153	14.879	14.825	14.900	VV	6810	269297	3.29%	0.350%
154	14.918	14.900	14.941	VV	6545	147060	1.80%	0.191%
155	14.967	14.941	15.015	VV	5950	234116	2.86%	0.304%
156	15.049	15.015	15.085	VV	10191	287012	3.51%	0.373%
157	15.159	15.085	15.177	VV	13047	432698	5.29%	0.562%
158	15.199	15.177	15.235	VV	15027	375022	4.58%	0.487%
159	15.261	15.235	15.302	VV	9178	317750	3.88%	0.413%
160	15.318	15.302	15.375	VV	7243	269431	3.29%	0.350%
161	15.409	15.375	15.435	VV	8034	245207	3.00%	0.318%
162	15.461	15.435	15.508	VV	7487	303815	3.71%	0.395%
163	15.521	15.508	15.538	VV	6912	118108	1.44%	0.153%
164	15.598	15.538	15.628	VV	9547	410317	5.01%	0.533%
165	15.649	15.628	15.683	VV	8498	259202	3.17%	0.337%
166	15.741	15.683	15.760	VV	9460	369364	4.51%	0.480%
167	15.781	15.760	15.808	VV	10214	255176	3.12%	0.331%
168	15.830	15.808	15.852	VV	8447	203128	2.48%	0.264%
169	15.869	15.852	15.887	VV	7499	149772	1.83%	0.195%
170	15.915	15.887	15.931	VV	8779	205782	2.51%	0.267%
171	15.960	15.931	16.014	VV	9099	419938	5.13%	0.545%
172	16.046	16.014	16.064	VV	9122	250928	3.07%	0.326%
173	16.108	16.064	16.141	VV	9333	413232	5.05%	0.537%
174	16.156	16.141	16.185	VV	9276	224427	2.74%	0.292%

175	16.232	16.185	16.246	VV	rteres 9934	333924	4.08%	0.434%
176	16.273	16.246	16.345	VV	11190	527832	6.45%	0.686%
177	16.435	16.345	16.455	VV	10160	589259	7.20%	0.765%
178	16.472	16.455	16.498	VV	9683	239320	2.92%	0.311%
179	16.556	16.498	16.661	VV	12858	1033004	12.62%	1.342%
180	16.716	16.661	16.811	VV	17008	1069343	13.07%	1.389%
181	16.885	16.811	16.970	VV	12331	1051581	12.85%	1.366%
182	17.040	16.970	17.077	VV	15968	791335	9.67%	1.028%
183	17.098	17.077	17.127	VV	13568	365901	4.47%	0.475%
184	17.209	17.127	17.255	VV	13320	924191	11.29%	1.200%
185	17.423	17.255	17.454	VV	12661	1411072	17.24%	1.833%
186	17.502	17.454	17.531	VV	13854	586760	7.17%	0.762%
187	17.560	17.531	17.580	VV	12826	360927	4.41%	0.469%
188	17.625	17.580	17.647	VV	13612	515444	6.30%	0.669%
189	17.663	17.647	17.713	VV	13467	490234	5.99%	0.637%
190	17.754	17.713	17.873	VV	14166	1225533	14.97%	1.592%
191	17.940	17.873	17.961	VV	13528	675215	8.25%	0.877%
192	18.002	17.961	18.024	VV	14062	510096	6.23%	0.663%
193	18.067	18.024	18.158	VV	15937	1122222	13.71%	1.458%
194	18.217	18.158	18.301	VV	17508	1271325	15.53%	1.651%
195	18.365	18.301	18.385	VV	15314	729823	8.92%	0.948%
196	18.435	18.385	18.458	VV	17205	712149	8.70%	0.925%
197	18.487	18.458	18.561	VV	17648	999270	12.21%	1.298%
198	18.584	18.561	18.637	VV	17834	742740	9.08%	0.965%
199	18.657	18.637	18.685	VV	15886	443344	5.42%	0.576%
200	18.725	18.685	18.745	VV	16993	591743	7.23%	0.769%
201	18.769	18.745	18.831	VV	17550	858472	10.49%	1.115%
202	18.897	18.831	18.951	VV	28564	1368999	16.73%	1.778%
203	19.004	18.951	19.035	VV	18666	867555	10.60%	1.127%
204	19.056	19.035	19.121	VV	19421	942052	11.51%	1.224%
205	19.174	19.121	19.194	VV	18762	791517	9.67%	1.028%
206	19.216	19.194	19.231	VV	18348	405400	4.95%	0.527%
207	19.296	19.231	19.380	VV	21368	1753816	21.43%	2.278%
208	19.413	19.380	19.437	VV	20129	673742	8.23%	0.875%
209	19.499	19.437	19.531	VV	20840	1147843	14.02%	1.491%
210	19.711	19.531	19.754	VV	25478	2985009	36.47%	3.877%
211	19.811	19.754	19.838	VV	24726	1187724	14.51%	1.543%
212	20.108	19.838	20.147	VV	30128	4963318	60.64%	6.447%
213	20.423	20.147	20.448	VV	35222	5687346	69.49%	7.387%
214	20.782	20.448	20.805	VV	42676	8184408	100.00%	10.631%
215	20.943	20.805	20.991	VV	44062	4826206	58.97%	6.269%
216	21.014	20.991	21.075	VV	42806	2132021	26.05%	2.769%
217	21.151	21.075	21.191	VV	43249	2953600	36.09%	3.836%
218	21.205	21.191	21.223	VV	41957	803041	9.81%	1.043%
Sum of corrected areas:							76989351	