

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925AL\
Data File : FE052124.D
Signal(s) : FID1B.ch
Acq On : 29 Jan 2025 17:25
Sample : Q1209-01D
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.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	3.222	3.204	3.277	BV	99	1679	0.04%	0.007%
2	3.296	3.277	3.337	PV	148	2276	0.05%	0.009%
3	3.400	3.337	3.458	VV	168	5276	0.12%	0.021%
4	3.462	3.458	3.474	VV	106	590	0.01%	0.002%
5	3.544	3.474	3.631	PV	503	19885	0.43%	0.080%
6	3.651	3.631	3.662	VV	165	2281	0.05%	0.009%
7	3.676	3.662	3.734	VV	198	3350	0.07%	0.013%
8	3.820	3.734	3.834	VV	246	5627	0.12%	0.023%
9	3.851	3.834	3.930	VV	273	6223	0.14%	0.025%
10	3.967	3.930	4.013	VV	112	2249	0.05%	0.009%
11	4.028	4.013	4.043	VV	112	1219	0.03%	0.005%
12	4.055	4.043	4.086	VV	180	2713	0.06%	0.011%
13	4.127	4.086	4.217	VV	4167	46286	1.01%	0.185%
14	4.240	4.217	4.304	VV	2720	26617	0.58%	0.107%
15	4.335	4.304	4.355	VV	515	6877	0.15%	0.028%
16	4.365	4.355	4.398	VV	187	1910	0.04%	0.008%
17	4.432	4.398	4.455	PV	1824	18383	0.40%	0.074%
18	4.466	4.455	4.532	VV	373	7711	0.17%	0.031%
19	4.541	4.532	4.592	VV	144	2837	0.06%	0.011%
20	4.630	4.592	4.731	VV	313	15171	0.33%	0.061%
21	4.741	4.731	4.748	VV	109	840	0.02%	0.003%
22	4.755	4.748	4.768	VV	126	1036	0.02%	0.004%
23	4.807	4.768	4.841	VV	121	3366	0.07%	0.013%
24	4.858	4.841	4.880	VV	124	2208	0.05%	0.009%
25	4.910	4.880	4.938	VV	659	9749	0.21%	0.039%
26	4.951	4.938	4.996	VV	241	4858	0.11%	0.019%
27	5.006	4.996	5.046	VV	159	2492	0.05%	0.010%
28	5.064	5.046	5.111	VV	674	8447	0.18%	0.034%
29	5.122	5.111	5.134	VV	131	1401	0.03%	0.006%
30	5.147	5.134	5.188	VV	185	3780	0.08%	0.015%
31	5.195	5.188	5.252	VV	115	2705	0.06%	0.011%
32	5.274	5.252	5.294	VV	184	2889	0.06%	0.012%
33	5.315	5.294	5.375	VV	157	3745	0.08%	0.015%
34	5.400	5.375	5.416	VV	118	1634	0.04%	0.007%
35	5.531	5.416	5.641	VV	175	9315	0.20%	0.037%
36	5.683	5.641	5.694	PV	122	1989	0.04%	0.008%

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37	5.705	5.694	5.764	VV	135	3370	0.07%	0.013%
38	5.779	5.764	5.804	VV	129	1923	0.04%	0.008%
39	5.827	5.804	5.881	VV	831	11344	0.25%	0.045%
40	5.892	5.881	5.898	VV	100	693	0.02%	0.003%
41	5.906	5.898	5.924	VV	109	955	0.02%	0.004%
42	6.047	5.924	6.120	VV	4022	47499	1.04%	0.190%
43	6.137	6.120	6.164	VV	200	2951	0.06%	0.012%
44	6.180	6.164	6.227	VV	106	3120	0.07%	0.012%
45	6.244	6.227	6.291	VV	128	2652	0.06%	0.011%
46	6.307	6.291	6.357	VV	103	2978	0.07%	0.012%
47	6.375	6.357	6.422	VV	209	3998	0.09%	0.016%
48	6.439	6.422	6.455	VV	106	1217	0.03%	0.005%
49	6.494	6.455	6.511	PV	129	1682	0.04%	0.007%
50	6.554	6.511	6.573	VV	387	8030	0.18%	0.032%
51	6.598	6.573	6.642	VV	1241	20157	0.44%	0.081%
52	6.647	6.642	6.688	VV	191	3513	0.08%	0.014%
53	6.699	6.688	6.712	VV	149	1808	0.04%	0.007%
54	6.738	6.712	6.795	VV	580	9916	0.22%	0.040%
55	6.817	6.795	6.857	VV	161	4652	0.10%	0.019%
56	6.873	6.857	6.972	VV	514	10742	0.23%	0.043%
57	6.981	6.972	7.015	VV	84	1901	0.04%	0.008%
58	7.033	7.015	7.082	VV	191	4732	0.10%	0.019%
59	7.103	7.082	7.238	VV	1615	22989	0.50%	0.092%
60	7.245	7.238	7.362	VV	87	5963	0.13%	0.024%
61	7.377	7.362	7.418	VV	145	2438	0.05%	0.010%
62	7.432	7.418	7.464	VV	92	1823	0.04%	0.007%
63	7.490	7.464	7.654	VV	424	17618	0.39%	0.071%
64	7.695	7.654	7.738	VV	540	12357	0.27%	0.050%
65	7.751	7.738	7.788	VV	263	3797	0.08%	0.015%
66	7.815	7.788	7.901	PV	309	8873	0.19%	0.036%
67	7.925	7.901	7.951	VV	177	4093	0.09%	0.016%
68	7.965	7.951	8.044	VV	362	7003	0.15%	0.028%
69	8.090	8.044	8.238	VV	126	9191	0.20%	0.037%
70	8.380	8.363	8.552	VV	1448	76021	1.66%	0.305%
71	8.585	8.552	8.641	VV	325	11409	0.25%	0.046%
72	8.662	8.641	8.697	VV	357	7820	0.17%	0.031%
73	8.731	8.697	8.761	VV	233	6965	0.15%	0.028%
74	8.781	8.761	8.816	VV	798	14060	0.31%	0.056%
75	8.836	8.816	8.868	VV	1195	14364	0.31%	0.058%
76	8.880	8.868	8.913	VV	252	3747	0.08%	0.015%
77	8.968	8.913	9.038	VV	624	19015	0.42%	0.076%
78	9.060	9.038	9.094	VV	196	4010	0.09%	0.016%
79	9.106	9.094	9.134	VV	161	2546	0.06%	0.010%
80	9.261	9.248	9.352	VV	3663	79010	1.73%	0.317%
81	9.370	9.352	9.434	VV	559	15086	0.33%	0.060%
82	9.451	9.434	9.484	VV	524	9698	0.21%	0.039%
83	9.498	9.484	9.515	VV	461	6125	0.13%	0.025%
84	9.533	9.515	9.558	VV	528	8565	0.19%	0.034%
85	9.571	9.558	9.608	VV	450	7643	0.17%	0.031%
86	9.660	9.608	9.685	VV	1087	21141	0.46%	0.085%
87	9.706	9.685	9.734	VV	983	13969	0.31%	0.056%
88	9.754	9.734	9.798	VV	334	6254	0.14%	0.025%
89	9.823	9.798	9.887	VV	615	14087	0.31%	0.056%

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90	9.907	9.887	9.928	VV	159	2469	0.05%	0.010%
91	9.958	9.928	10.018	VV	530	12237	0.27%	0.049%
92	10.043	10.018	10.094	VV	2117	29545	0.65%	0.118%
93	10.121	10.094	10.173	VV	534	16512	0.36%	0.066%
94	10.194	10.173	10.231	VV	859	14863	0.32%	0.060%
95	10.254	10.231	10.288	VV	506	9650	0.21%	0.039%
96	10.314	10.288	10.418	VV	33039	415494	9.08%	1.664%
97	10.429	10.418	10.448	VV	742	11151	0.24%	0.045%
98	10.462	10.448	10.511	VV	1099	21467	0.47%	0.086%
99	10.529	10.511	10.588	VV	422	11457	0.25%	0.046%
100	10.619	10.588	10.712	VV	254	8813	0.19%	0.035%
101	10.785	10.712	10.838	PV	1486	25553	0.56%	0.102%
102	10.919	10.838	10.942	VV	1008	27286	0.60%	0.109%
103	10.961	10.942	10.994	VV	838	11945	0.26%	0.048%
104	11.037	10.994	11.069	VV	997	19446	0.43%	0.078%
105	11.092	11.069	11.144	VV	1184	24770	0.54%	0.099%
106	11.164	11.144	11.183	VV	797	12523	0.27%	0.050%
107	11.239	11.183	11.288	VV	1634	49665	1.09%	0.199%
108	11.335	11.288	11.354	VV	866	17092	0.37%	0.068%
109	11.373	11.354	11.393	VV	538	9625	0.21%	0.039%
110	11.441	11.393	11.490	VV	34202	395853	8.65%	1.586%
111	11.515	11.490	11.604	VV	7911	114507	2.50%	0.459%
112	11.618	11.604	11.664	VV	270	6334	0.14%	0.025%
113	11.722	11.664	11.767	VV	1640	31371	0.69%	0.126%
114	11.794	11.767	11.813	PV	546	7737	0.17%	0.031%
115	11.862	11.813	11.894	VV	817	18857	0.41%	0.076%
116	11.966	11.894	12.003	VV	1516	35782	0.78%	0.143%
117	12.030	12.003	12.068	VV	1162	16563	0.36%	0.066%
118	12.089	12.068	12.108	VV	590	8574	0.19%	0.034%
119	12.125	12.108	12.150	VV	690	9863	0.22%	0.040%
120	12.196	12.150	12.252	VV	440353	4575121	100.00%	18.328%
121	12.270	12.252	12.307	VV	8047	108432	2.37%	0.434%
122	12.354	12.307	12.373	VV	6847	108921	2.38%	0.436%
123	12.417	12.373	12.467	VV	4795	102782	2.25%	0.412%
124	12.525	12.467	12.564	VV	773	24658	0.54%	0.099%
125	12.591	12.564	12.678	VV	4572	70921	1.55%	0.284%
126	12.703	12.678	12.741	VV	3730	48738	1.07%	0.195%
127	12.767	12.741	12.821	VV	32310	344473	7.53%	1.380%
128	12.868	12.821	12.924	VV	1088	45110	0.99%	0.181%
129	12.972	12.924	13.001	VV	1101	31835	0.70%	0.128%
130	13.024	13.001	13.060	VV	1734	34280	0.75%	0.137%
131	13.086	13.060	13.114	VV	2579	43000	0.94%	0.172%
132	13.132	13.114	13.207	VV	3790	99841	2.18%	0.400%
133	13.250	13.207	13.298	VV	80449	924596	20.21%	3.704%
134	13.310	13.298	13.331	VV	907	11251	0.25%	0.045%
135	13.400	13.331	13.421	VV	1639	37085	0.81%	0.149%
136	13.443	13.421	13.521	VV	2822	71863	1.57%	0.288%
137	13.549	13.521	13.577	VV	61390	670043	14.65%	2.684%
138	13.610	13.577	13.698	VV	342128	3906190	85.38%	15.648%
139	13.745	13.698	13.787	VV	2676	69178	1.51%	0.277%
140	13.812	13.787	13.853	VV	3805	54921	1.20%	0.220%
141	13.880	13.853	13.914	VV	1188	26094	0.57%	0.105%

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142	13.942	13.914	13.978	VV	2153	39120	0.86%	0.157%
143	13.999	13.978	14.078	VV	6119	103998	2.27%	0.417%
144	14.131	14.078	14.173	VV	10215	164124	3.59%	0.657%
145	14.196	14.173	14.212	VV	1274	17306	0.38%	0.069%
146	14.239	14.212	14.261	VV	5499	73736	1.61%	0.295%
147	14.280	14.261	14.335	VV	4234	82798	1.81%	0.332%
148	14.410	14.335	14.431	VV	3983	104441	2.28%	0.418%
149	14.450	14.431	14.488	VV	3681	51514	1.13%	0.206%
150	14.521	14.488	14.541	VV	1549	26049	0.57%	0.104%
151	14.559	14.541	14.587	VV	838	16450	0.36%	0.066%
152	14.607	14.587	14.696	VV	677	26840	0.59%	0.108%
153	14.749	14.696	14.778	PV	578	17266	0.38%	0.069%
154	14.863	14.778	14.893	VV	4978	112563	2.46%	0.451%
155	14.922	14.893	14.948	VV	1108	25902	0.57%	0.104%
156	14.965	14.948	15.004	VV	1345	26396	0.58%	0.106%
157	15.041	15.004	15.081	VV	4341	90990	1.99%	0.365%
158	15.106	15.081	15.131	VV	8383	120269	2.63%	0.482%
159	15.162	15.131	15.202	VV	5897	110872	2.42%	0.444%
160	15.227	15.202	15.248	VV	674	13694	0.30%	0.055%
161	15.291	15.248	15.338	VV	2076	52579	1.15%	0.211%
162	15.366	15.338	15.383	VV	1822	23585	0.52%	0.094%
163	15.414	15.383	15.435	VV	34524	416560	9.10%	1.669%
164	15.456	15.435	15.524	VV	32441	407645	8.91%	1.633%
165	15.578	15.524	15.620	VV	6047	110096	2.41%	0.441%
166	15.648	15.620	15.688	VV	2801	44376	0.97%	0.178%
167	15.712	15.688	15.738	PV	2783	46064	1.01%	0.185%
168	15.758	15.738	15.801	VV	3064	61217	1.34%	0.245%
169	15.830	15.801	15.944	VV	18176	352797	7.71%	1.413%
170	15.972	15.944	16.014	VV	1595	44170	0.97%	0.177%
171	16.083	16.014	16.104	VV	6372	141600	3.10%	0.567%
172	16.122	16.104	16.151	VV	3192	46374	1.01%	0.186%
173	16.168	16.151	16.208	VV	1694	34503	0.75%	0.138%
174	16.241	16.208	16.281	VV	3302	91180	1.99%	0.365%
175	16.321	16.281	16.384	VV	2121	49782	1.09%	0.199%
176	16.436	16.384	16.488	VV	1787	64703	1.41%	0.259%
177	16.506	16.488	16.574	VV	1361	23004	0.50%	0.092%
178	16.694	16.574	16.730	VV	1311	31675	0.69%	0.127%
179	16.752	16.730	16.771	PV	1830	22465	0.49%	0.090%
180	16.843	16.771	16.881	VV	2706	98413	2.15%	0.394%
181	16.893	16.881	16.922	VV	2481	38233	0.84%	0.153%
182	16.967	16.922	17.062	VV	32961	652899	14.27%	2.616%
183	17.096	17.062	17.196	VV	6331	115513	2.52%	0.463%
184	17.288	17.196	17.314	VV	18331	297707	6.51%	1.193%
185	17.345	17.314	17.387	VV	26001	338221	7.39%	1.355%
186	17.448	17.387	17.521	VV	7008	180243	3.94%	0.722%
187	17.588	17.521	17.628	VV	1934	62811	1.37%	0.252%
188	17.646	17.628	17.665	VV	649	8706	0.19%	0.035%
189	17.706	17.665	17.765	PV	3011	92102	2.01%	0.369%
190	17.803	17.765	17.818	VV	1134	29966	0.65%	0.120%
191	17.862	17.818	17.900	VV	6281	114193	2.50%	0.457%
192	17.931	17.900	17.977	VV	1338	40863	0.89%	0.164%
193	18.003	17.977	18.077	VV	2130	48099	1.05%	0.193%
194	18.118	18.077	18.218	VV	678	28181	0.62%	0.113%

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195	18.298	18.218	18.364	PV	5909	133410	2.92%	0.534%
196	18.391	18.364	18.412	VV	2097	32532	0.71%	0.130%
197	18.434	18.412	18.454	VV	1840	28525	0.62%	0.114%
198	18.476	18.454	18.534	VV	2050	61088	1.34%	0.245%
199	18.554	18.534	18.586	VV	1654	30849	0.67%	0.124%
200	18.656	18.586	18.683	VV	7812	226359	4.95%	0.907%
201	18.712	18.683	18.815	VV	21696	447506	9.78%	1.793%
202	18.842	18.815	18.857	VV	4929	66886	1.46%	0.268%
203	18.873	18.857	18.931	VV	4770	81932	1.79%	0.328%
204	18.965	18.931	19.008	VV	15512	201337	4.40%	0.807%
205	19.047	19.008	19.064	VV	1724	37982	0.83%	0.152%
206	19.127	19.064	19.167	VV	6123	177223	3.87%	0.710%
207	19.227	19.167	19.248	VV	1132	33769	0.74%	0.135%
208	19.271	19.248	19.341	VV	1203	38850	0.85%	0.156%
209	19.394	19.341	19.414	VV	1454	36260	0.79%	0.145%
210	19.435	19.414	19.458	VV	794	17927	0.39%	0.072%
211	19.524	19.458	19.588	VV	6999	243566	5.32%	0.976%
212	19.635	19.588	19.701	VV	1908	88238	1.93%	0.353%
213	19.719	19.701	19.731	VV	958	14318	0.31%	0.057%
214	19.756	19.731	19.788	VV	1330	34727	0.76%	0.139%
215	19.814	19.788	19.867	VV	1251	43724	0.96%	0.175%
216	19.909	19.867	19.958	VV	5143	99130	2.17%	0.397%
217	20.050	19.958	20.079	VV	2606	100231	2.19%	0.402%
218	20.115	20.079	20.148	VV	8469	153538	3.36%	0.615%
219	20.184	20.148	20.214	VV	6879	157540	3.44%	0.631%
220	20.282	20.214	20.341	VV	5674	234054	5.12%	0.938%
221	20.398	20.341	20.428	VV	2566	86882	1.90%	0.348%
222	20.494	20.428	20.534	VV	8656	238914	5.22%	0.957%
223	20.561	20.534	20.610	VV	4492	140606	3.07%	0.563%
224	20.644	20.610	20.708	VV	5705	183277	4.01%	0.734%
225	20.763	20.708	20.784	VV	2379	97476	2.13%	0.390%
226	20.827	20.784	20.893	VV	2773	140868	3.08%	0.564%
227	20.918	20.893	20.951	VV	2142	63958	1.40%	0.256%
228	21.021	20.951	21.110	VV	3768	203697	4.45%	0.816%
229	21.177	21.110	21.251	VV	2009	142857	3.12%	0.572%
230	21.376	21.251	21.396	VV	1813	132851	2.90%	0.532%
231	21.431	21.396	21.501	VV	2743	116379	2.54%	0.466%
232	21.556	21.501	21.627	VV	2397	151575	3.31%	0.607%
233	21.661	21.627	21.697	VV	2193	77657	1.70%	0.311%
234	21.779	21.697	21.810	VV	2643	135101	2.95%	0.541%
235	21.881	21.810	21.910	VV	3332	160452	3.51%	0.643%
236	21.963	21.910	22.108	VV	4426	351599	7.69%	1.409%
237	22.141	22.108	22.172	VV	2241	77926	1.70%	0.312%
238	22.194	22.172	22.240	VV	2076	69295	1.51%	0.278%
239	22.295	22.240	22.344	VV	3142	130581	2.85%	0.523%
240	22.380	22.344	22.410	VV	2610	81950	1.79%	0.328%
241	22.432	22.410	22.464	VV	2173	59458	1.30%	0.238%
242	22.493	22.464	22.574	VV	1829	94278	2.06%	0.378%
243	22.591	22.574	22.651	VV	914	37968	0.83%	0.152%
244	22.671	22.651	22.731	VV	805	31384	0.69%	0.126%
245	22.783	22.731	22.801	VV	676	24286	0.53%	0.097%
246	22.851	22.801	22.940	VV	679	41048	0.90%	0.164%

rters
Sum of corrected areas: 24962141

Aliphatic EPH 011625.M Thu Jan 30 02:23:01 2025