

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425AL\
Data File : FE052037.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2025 08:16
Sample : Q1154-01DL2 50X
Misc :
ALS Vial : 12 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	3.271	3.221	3.285	BV	48	59	0.00%	0.000%
2	3.295	3.285	3.308	PV	67	482	0.01%	0.000%
3	3.317	3.308	3.331	VV	48	598	0.01%	0.000%
4	3.336	3.331	3.361	VV	62	679	0.02%	0.001%
5	3.403	3.361	3.441	VV	156	4103	0.09%	0.003%
6	3.456	3.441	3.475	VV	147	1809	0.04%	0.001%
7	3.487	3.475	3.524	VV	125	2417	0.05%	0.002%
8	3.559	3.524	3.581	VV	176	5010	0.11%	0.004%
9	3.587	3.581	3.601	VV	130	1612	0.04%	0.001%
10	3.660	3.601	3.677	VV	189	5706	0.13%	0.005%
11	3.689	3.677	3.731	VV	166	3726	0.08%	0.003%
12	3.735	3.731	3.765	VV	160	2275	0.05%	0.002%
13	3.787	3.765	3.825	VV	171	4328	0.10%	0.004%
14	3.861	3.825	3.917	VV	167	6457	0.14%	0.005%
15	3.939	3.917	3.967	VV	209	3353	0.07%	0.003%
16	4.041	3.967	4.124	VV	4100	47491	1.05%	0.039%
17	4.133	4.124	4.158	VV	196	2350	0.05%	0.002%
18	4.193	4.158	4.238	VV	632	9784	0.22%	0.008%
19	4.246	4.238	4.281	VV	102	1747	0.04%	0.001%
20	4.354	4.281	4.447	VV	268	11368	0.25%	0.009%
21	4.498	4.447	4.538	VV	151	5669	0.13%	0.005%
22	4.547	4.538	4.588	VV	170	3246	0.07%	0.003%
23	4.596	4.588	4.601	VV	103	702	0.02%	0.001%
24	4.619	4.601	4.629	VV	555	5252	0.12%	0.004%
25	4.642	4.629	4.694	VV	515	11521	0.26%	0.009%
26	4.703	4.694	4.743	VV	232	3540	0.08%	0.003%
27	4.801	4.743	4.837	VV	130	5323	0.12%	0.004%
28	4.855	4.837	4.870	VV	175	2767	0.06%	0.002%
29	4.881	4.870	4.899	VV	319	4129	0.09%	0.003%
30	4.918	4.899	4.948	VV	311	6619	0.15%	0.005%
31	4.957	4.948	4.974	VV	209	2562	0.06%	0.002%
32	5.025	4.974	5.059	VV	667	13279	0.29%	0.011%
33	5.074	5.059	5.100	VV	354	5087	0.11%	0.004%
34	5.132	5.100	5.225	VV	1011	19085	0.42%	0.016%
35	5.277	5.225	5.391	VV	677	16943	0.38%	0.014%
36	5.402	5.391	5.418	VV	97	1320	0.03%	0.001%

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37	5.430	5.418	5.451	VV	209	2462	0.05%	0.002%
38	5.470	5.451	5.483	VV	158	1846	0.04%	0.002%
39	5.554	5.483	5.588	VV	818	14020	0.31%	0.012%
40	5.607	5.588	5.617	VV	141	1958	0.04%	0.002%
41	5.626	5.617	5.671	VV	170	3200	0.07%	0.003%
42	5.688	5.671	5.698	VV	152	1607	0.04%	0.001%
43	5.708	5.698	5.734	VV	197	2282	0.05%	0.002%
44	5.747	5.734	5.764	PV	112	1081	0.02%	0.001%
45	5.780	5.764	5.805	VV	128	1915	0.04%	0.002%
46	5.844	5.805	5.876	VV	150	4426	0.10%	0.004%
47	5.921	5.876	5.931	VV	193	4133	0.09%	0.003%
48	5.977	5.931	6.004	VV	700	8942	0.20%	0.007%
49	6.023	6.004	6.040	PV	305	3772	0.08%	0.003%
50	6.070	6.040	6.182	VV	8140	94278	2.09%	0.078%
51	6.227	6.182	6.237	VV	336	5270	0.12%	0.004%
52	6.250	6.237	6.274	VV	400	5104	0.11%	0.004%
53	6.280	6.274	6.291	VV	129	999	0.02%	0.001%
54	6.323	6.291	6.335	VV	278	3999	0.09%	0.003%
55	6.341	6.335	6.356	VV	163	1273	0.03%	0.001%
56	6.382	6.356	6.397	VV	178	2417	0.05%	0.002%
57	6.415	6.397	6.471	VV	399	6421	0.14%	0.005%
58	6.500	6.471	6.521	VV	686	7549	0.17%	0.006%
59	6.537	6.521	6.586	VV	145	4557	0.10%	0.004%
60	6.604	6.586	6.620	VV	303	4196	0.09%	0.003%
61	6.636	6.620	6.668	VV	263	5660	0.13%	0.005%
62	6.691	6.668	6.721	VV	231	4564	0.10%	0.004%
63	6.740	6.721	6.808	VV	3794	46044	1.02%	0.038%
64	6.819	6.808	6.850	VV	316	5444	0.12%	0.004%
65	6.859	6.850	6.865	VV	182	1552	0.03%	0.001%
66	6.877	6.865	6.904	VV	276	3352	0.07%	0.003%
67	6.919	6.904	6.938	PV	137	1596	0.04%	0.001%
68	6.975	6.938	6.995	VV	312	6889	0.15%	0.006%
69	7.009	6.995	7.017	VV	284	2937	0.07%	0.002%
70	7.034	7.017	7.098	VV	610	9675	0.21%	0.008%
71	7.105	7.098	7.132	VV	208	2318	0.05%	0.002%
72	7.150	7.132	7.161	VV	193	2556	0.06%	0.002%
73	7.188	7.161	7.198	VV	381	5069	0.11%	0.004%
74	7.222	7.198	7.234	VV	291	5197	0.12%	0.004%
75	7.250	7.234	7.279	VV	288	4931	0.11%	0.004%
76	7.320	7.279	7.344	VV	606	9278	0.21%	0.008%
77	7.387	7.344	7.407	VV	370	8825	0.20%	0.007%
78	7.456	7.407	7.478	VV	736	14230	0.31%	0.012%
79	7.524	7.478	7.541	VV	516	13690	0.30%	0.011%
80	7.557	7.541	7.586	VV	846	17008	0.38%	0.014%
81	7.607	7.586	7.637	VV	841	19849	0.44%	0.016%
82	7.651	7.637	7.664	VV	626	9123	0.20%	0.008%
83	7.718	7.664	7.736	VV	937	31387	0.69%	0.026%
84	7.767	7.736	7.829	VV	1004	40432	0.89%	0.033%
85	7.861	7.829	7.879	VV	1150	24331	0.54%	0.020%
86	7.898	7.879	7.925	VV	1123	23473	0.52%	0.019%
87	7.966	7.925	7.988	VV	1982	49486	1.10%	0.041%
88	8.000	7.988	8.015	VV	1435	20538	0.45%	0.017%
89	8.025	8.015	8.051	VV	1259	24602	0.54%	0.020%

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90	8.072	8.051	8.085	VV	1284	23447	0.52%	0.019%
91	8.114	8.085	8.126	VV	1517	33958	0.75%	0.028%
92	8.175	8.126	8.208	VV	2225	85593	1.89%	0.070%
93	8.221	8.208	8.231	VV	1313	17871	0.40%	0.015%
94	8.375	8.345	8.393	VV	2624	58963	1.31%	0.048%
95	8.419	8.393	8.436	VV	3489	71447	1.58%	0.059%
96	8.449	8.436	8.459	VV	3093	40545	0.90%	0.033%
97	8.469	8.459	8.482	VV	2967	38691	0.86%	0.032%
98	8.494	8.482	8.514	VV	3029	51616	1.14%	0.042%
99	8.561	8.514	8.576	VV	3435	113619	2.51%	0.093%
100	8.597	8.576	8.641	VV	5247	149976	3.32%	0.123%
101	8.664	8.641	8.684	VV	5171	105607	2.34%	0.087%
102	8.710	8.684	8.720	VV	4113	82126	1.82%	0.068%
103	8.729	8.720	8.741	VV	4104	51995	1.15%	0.043%
104	8.760	8.741	8.775	VV	4500	85303	1.89%	0.070%
105	8.789	8.775	8.799	VV	4404	61324	1.36%	0.050%
106	8.841	8.799	8.858	VV	7511	186428	4.13%	0.153%
107	8.873	8.858	8.912	VV	5342	169073	3.74%	0.139%
108	8.948	8.912	8.971	VV	6251	196567	4.35%	0.162%
109	9.023	8.971	9.056	VV	10308	377039	8.35%	0.310%
110	9.076	9.056	9.100	VV	8400	193727	4.29%	0.159%
111	9.171	9.151	9.189	VV	13967	230354	5.10%	0.189%
112	9.210	9.189	9.228	VV	9727	200457	4.44%	0.165%
113	9.254	9.228	9.263	VV	11978	217245	4.81%	0.179%
114	9.277	9.263	9.302	VV	13804	267982	5.93%	0.220%
115	9.321	9.302	9.342	VV	15030	297278	6.58%	0.244%
116	9.379	9.342	9.403	VV	18464	488598	10.82%	0.402%
117	9.424	9.403	9.442	VV	12066	256887	5.69%	0.211%
118	9.465	9.442	9.481	VV	13974	281652	6.23%	0.232%
119	9.499	9.481	9.508	VV	13238	205855	4.56%	0.169%
120	9.526	9.508	9.571	VV	13814	493333	10.92%	0.406%
121	9.593	9.571	9.629	VV	21071	564299	12.49%	0.464%
122	9.659	9.629	9.692	VV	17300	569450	12.60%	0.468%
123	9.747	9.692	9.787	VV	18888	916266	20.28%	0.753%
124	9.803	9.787	9.814	VV	17313	273717	6.06%	0.225%
125	9.835	9.814	9.860	VV	18359	452955	10.03%	0.372%
126	9.887	9.860	9.900	VV	19946	428945	9.49%	0.353%
127	9.914	9.900	9.925	VV	19787	292856	6.48%	0.241%
128	9.936	9.925	9.948	VV	20315	269029	5.95%	0.221%
129	9.962	9.948	9.975	VV	20286	320589	7.10%	0.264%
130	9.995	9.975	10.010	VV	22428	435166	9.63%	0.358%
131	10.043	10.010	10.057	VV	26123	667909	14.78%	0.549%
132	10.075	10.057	10.098	VV	32073	640857	14.19%	0.527%
133	10.121	10.098	10.139	VV	26003	603402	13.36%	0.496%
134	10.159	10.139	10.175	VV	26601	530996	11.75%	0.437%
135	10.193	10.175	10.205	VV	25875	448537	9.93%	0.369%
136	10.219	10.205	10.253	VV	27225	745090	16.49%	0.613%
137	10.284	10.253	10.308	VV	27848	860039	19.04%	0.707%
138	10.435	10.308	10.451	VV	36996	2581730	57.15%	2.123%
139	10.465	10.451	10.488	VV	33580	706597	15.64%	0.581%
140	10.505	10.488	10.526	VV	36523	797272	17.65%	0.655%
141	10.556	10.526	10.591	VV	36208	1344939	29.77%	1.106%

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142	10.611	10.591	10.623	VV	35420	653844	14.47%	0.538%
143	10.655	10.623	10.672	VV	36215	1035804	22.93%	0.852%
144	10.691	10.672	10.705	VV	38566	736767	16.31%	0.606%
145	10.719	10.705	10.740	VV	39878	806008	17.84%	0.663%
146	10.776	10.740	10.788	VV	44843	1197394	26.50%	0.984%
147	10.823	10.788	10.854	VV	63702	2006045	44.40%	1.649%
148	10.872	10.854	10.881	VV	47484	743019	16.45%	0.611%
149	10.907	10.881	10.938	VV	49004	1611422	35.67%	1.325%
150	10.966	10.938	10.974	VV	52566	1077175	23.84%	0.886%
151	10.981	10.974	11.015	VV	52497	1177060	26.05%	0.968%
152	11.102	11.015	11.138	VV	55558	3744066	82.88%	3.078%
153	11.171	11.138	11.192	VV	64297	1858287	41.13%	1.528%
154	11.241	11.192	11.269	VV	102217	3274323	72.48%	2.692%
155	11.322	11.311	11.340	VV	60068	1023310	22.65%	0.841%
156	11.425	11.398	11.442	VV	70025	1706666	37.78%	1.403%
157	11.510	11.468	11.523	VV	67813	2194763	48.58%	1.804%
158	11.621	11.601	11.641	VV	69246	1635469	36.20%	1.345%
159	11.728	11.698	11.755	VV	73868	2428447	53.75%	1.997%
160	11.867	11.793	11.888	VV	86590	4379523	96.94%	3.601%
161	11.961	11.928	12.015	VV	117571	4517693	100.00%	3.714%
162	12.066	12.053	12.086	VV	75153	1452067	32.14%	1.194%
163	12.254	12.223	12.295	VV	82049	3451140	76.39%	2.837%
164	12.355	12.323	12.377	VV	86156	2654595	58.76%	2.182%
165	12.420	12.405	12.441	VV	84209	1716759	38.00%	1.411%
166	12.514	12.474	12.546	VV	96791	3680568	81.47%	3.026%
167	12.619	12.594	12.632	VV	80244	1773322	39.25%	1.458%
168	12.733	12.718	12.780	VV	73639	2652476	58.71%	2.181%
169	12.928	12.905	12.944	VV	70665	1582264	35.02%	1.301%
170	12.993	12.981	13.005	VV	66652	944255	20.90%	0.776%
171	13.037	13.020	13.074	VV	67477	2101595	46.52%	1.728%
172	13.144	13.123	13.154	VV	64802	1159808	25.67%	0.954%
173	13.203	13.191	13.220	VV	60460	1045219	23.14%	0.859%
174	13.314	13.298	13.351	VV	58974	1745294	38.63%	1.435%
175	13.416	13.382	13.431	VV	51400	1482044	32.81%	1.218%
176	13.453	13.431	13.478	VV	52011	1419718	31.43%	1.167%
177	13.492	13.478	13.517	VV	50203	1141831	25.27%	0.939%
178	13.528	13.517	13.573	VV	48775	1563151	34.60%	1.285%
179	13.614	13.573	13.641	VV	52061	1921841	42.54%	1.580%
180	13.665	13.641	13.689	VV	49480	1339391	29.65%	1.101%
181	13.702	13.689	13.761	VV	43722	1800884	39.86%	1.481%
182	13.776	13.761	13.794	VV	40353	762287	16.87%	0.627%
183	13.828	13.794	13.865	VV	50003	1794260	39.72%	1.475%
184	13.872	13.865	13.934	VV	37086	1457227	32.26%	1.198%
185	13.945	13.934	13.978	VV	32864	849652	18.81%	0.699%
186	14.003	13.978	14.031	VV	36289	1070994	23.71%	0.881%
187	14.047	14.031	14.070	VV	32478	740225	16.39%	0.609%
188	14.083	14.070	14.164	VV	30575	1582578	35.03%	1.301%
189	14.181	14.164	14.195	VV	26260	477324	10.57%	0.392%
190	14.207	14.195	14.237	VV	26786	672626	14.89%	0.553%
191	14.270	14.237	14.321	VV	26218	1223484	27.08%	1.006%
192	14.332	14.321	14.344	VV	21877	304261	6.73%	0.250%
193	14.360	14.344	14.385	VV	22751	528346	11.70%	0.434%
194	14.393	14.385	14.407	VV	20321	254932	5.64%	0.210%

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195	14.421	14.407	14.494	VV	21466	1011616	22.39%	0.832%
196	14.504	14.494	14.531	VV	17683	378140	8.37%	0.311%
197	14.543	14.531	14.555	VV	16660	236100	5.23%	0.194%
198	14.591	14.555	14.639	VV	19592	869031	19.24%	0.714%
199	14.651	14.639	14.728	VV	15334	739186	16.36%	0.608%
200	14.747	14.728	14.758	VV	13117	232593	5.15%	0.191%
201	14.768	14.758	14.814	VV	13034	418726	9.27%	0.344%
202	14.826	14.814	14.873	VV	11908	392268	8.68%	0.322%
203	14.892	14.873	14.908	VV	10918	219200	4.85%	0.180%
204	14.923	14.908	14.956	VV	10733	291798	6.46%	0.240%
205	14.982	14.956	15.021	VV	10585	374807	8.30%	0.308%
206	15.043	15.021	15.105	VV	9589	428297	9.48%	0.352%
207	15.122	15.105	15.151	VV	8483	224955	4.98%	0.185%
208	15.163	15.151	15.191	VV	8037	184421	4.08%	0.152%
209	15.200	15.191	15.221	VV	7516	126464	2.80%	0.104%
210	15.236	15.221	15.258	VV	7173	148382	3.28%	0.122%
211	15.292	15.258	15.305	VV	6317	171918	3.81%	0.141%
212	15.320	15.305	15.338	VV	6655	127209	2.82%	0.105%
213	15.355	15.338	15.414	VV	6420	265842	5.88%	0.219%
214	15.432	15.414	15.443	VV	5765	96524	2.14%	0.079%
215	15.459	15.443	15.494	VV	6200	174088	3.85%	0.143%
216	15.511	15.494	15.578	VV	6138	260444	5.76%	0.214%
217	15.594	15.578	15.626	VV	4862	130247	2.88%	0.107%
218	15.648	15.626	15.686	VV	5034	169298	3.75%	0.139%
219	15.703	15.686	15.751	VV	4814	171687	3.80%	0.141%
220	15.757	15.751	15.779	VV	4175	68614	1.52%	0.056%
221	15.844	15.779	15.881	VV	4802	263632	5.84%	0.217%
222	15.899	15.881	15.931	VV	4570	124959	2.77%	0.103%
223	15.949	15.931	15.958	VV	3939	61167	1.35%	0.050%
224	16.024	15.958	16.126	VV	5036	399310	8.84%	0.328%
225	16.158	16.126	16.253	VV	4108	271696	6.01%	0.223%
226	16.277	16.253	16.321	VV	3716	144065	3.19%	0.118%
227	16.338	16.321	16.425	VV	3738	217892	4.82%	0.179%
228	16.443	16.425	16.454	VV	3275	54193	1.20%	0.045%
229	16.471	16.454	16.489	VV	3648	71419	1.58%	0.059%
230	16.516	16.489	16.561	VV	4219	148595	3.29%	0.122%
231	16.572	16.561	16.595	VV	2921	55283	1.22%	0.045%
232	16.604	16.595	16.619	VV	2749	38702	0.86%	0.032%
233	16.646	16.619	16.673	VV	3616	102024	2.26%	0.084%
234	16.687	16.673	16.743	VV	3227	120033	2.66%	0.099%
235	16.793	16.743	16.807	VV	3212	111959	2.48%	0.092%
236	16.818	16.807	16.848	VV	3236	74321	1.65%	0.061%
237	16.854	16.848	16.913	VV	3134	102699	2.27%	0.084%
238	16.950	16.913	16.978	VV	2792	100597	2.23%	0.083%
239	16.993	16.978	17.027	VV	3098	77598	1.72%	0.064%
240	17.045	17.027	17.088	VV	2323	74935	1.66%	0.062%
241	17.117	17.088	17.156	VV	2478	93637	2.07%	0.077%
242	17.167	17.156	17.201	VV	2350	59043	1.31%	0.049%
243	17.237	17.201	17.246	VV	2067	54113	1.20%	0.044%
244	17.297	17.246	17.368	VV	2385	146707	3.25%	0.121%
245	17.386	17.368	17.404	VV	1813	36108	0.80%	0.030%
246	17.419	17.404	17.439	VV	2345	41989	0.93%	0.035%

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247	17.453	17.439	17.529	VV	1971	82240	1.82%	0.068%
248	17.575	17.529	17.621	VV	1785	79327	1.76%	0.065%
249	17.634	17.621	17.648	VV	1384	20705	0.46%	0.017%
250	17.660	17.648	17.691	VV	1289	32521	0.72%	0.027%
251	17.733	17.691	17.820	VV	1740	107272	2.37%	0.088%
252	17.869	17.820	17.946	VV	2064	91225	2.02%	0.075%
253	17.967	17.946	17.990	VV	873	20430	0.45%	0.017%
254	18.017	17.990	18.037	VV	1119	27495	0.61%	0.023%
255	18.047	18.037	18.064	VV	1011	14081	0.31%	0.012%
256	18.075	18.064	18.088	VV	780	10298	0.23%	0.008%
257	18.098	18.088	18.110	VV	797	9893	0.22%	0.008%
258	18.122	18.110	18.127	VV	821	7740	0.17%	0.006%
259	18.179	18.127	18.248	VV	1061	63373	1.40%	0.052%
260	18.304	18.248	18.375	VV	1769	67565	1.50%	0.056%
261	18.397	18.375	18.409	VV	495	8382	0.19%	0.007%
262	18.453	18.409	18.467	VV	704	17873	0.40%	0.015%
263	18.487	18.467	18.499	VV	700	11234	0.25%	0.009%
264	18.508	18.499	18.551	VV	635	15024	0.33%	0.012%
265	18.585	18.551	18.611	VV	633	18999	0.42%	0.016%
266	18.621	18.611	18.635	VV	469	5450	0.12%	0.004%
267	18.655	18.635	18.686	VV	564	13758	0.30%	0.011%
268	18.727	18.686	18.801	VV	1331	28927	0.64%	0.024%
269	18.856	18.801	18.866	PV	338	6365	0.14%	0.005%
270	18.881	18.866	18.908	VV	371	7310	0.16%	0.006%
271	18.926	18.908	18.954	VV	369	5878	0.13%	0.005%
272	19.007	18.954	19.085	VV	462	22637	0.50%	0.019%
273	19.135	19.085	19.215	VV	1609	42991	0.95%	0.035%
274	19.271	19.215	19.288	VV	619	22569	0.50%	0.019%
275	19.312	19.288	19.357	VV	654	22713	0.50%	0.019%
276	19.395	19.357	19.410	VV	725	19309	0.43%	0.016%
277	19.531	19.410	19.571	VV	2059	103412	2.29%	0.085%
278	19.577	19.571	19.607	VV	1102	21283	0.47%	0.017%
279	19.764	19.607	19.795	VV	1638	142476	3.15%	0.117%
280	19.853	19.795	19.871	VV	1808	71604	1.58%	0.059%
281	20.007	19.944	20.019	VV	2270	91634	2.03%	0.075%
282	20.041	20.019	20.052	VV	2202	42310	0.94%	0.035%
283	20.131	20.052	20.144	VV	2643	134178	2.97%	0.110%
284	20.292	20.144	20.316	VV	3904	308352	6.83%	0.254%
285	20.579	20.316	20.587	VV	5445	715729	15.84%	0.588%
286	20.656	20.587	20.670	VV	6533	291322	6.45%	0.240%
287	20.734	20.670	20.755	VV	6991	340775	7.54%	0.280%
288	20.955	20.755	20.968	VV	7921	946497	20.95%	0.778%
					Sum of corrected areas: 121634520			

Aliphatic EPH 011625.M Sat Jan 25 06:10:33 2025