

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034852.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 18:09
 Operator : AJ\MA
 Sample : N1387-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 22:06:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.066	5316860	41.435 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
12) S 1-chlorooctadecane (S...	12.500	4199833	43.520 ug/ml
Spiked Amount 50.000		Recovery =	87.04%
Target Compounds			
10) T n-Eicosane (C20)	12.095	836006	7.470 ug/ml
11) T n-Heneicosane (C21)	12.663	69119	<MDL ug/ml
13) T n-Docosane (C22)	13.246	284380	2.582 ug/ml
14) T n-Tetracosane (C24)	14.300	458339	4.231 ug/ml
16) T n-Octacosane (C28)	16.283	141745	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.021	179564	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.811	91155	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.605	114563	<MDL ug/ml

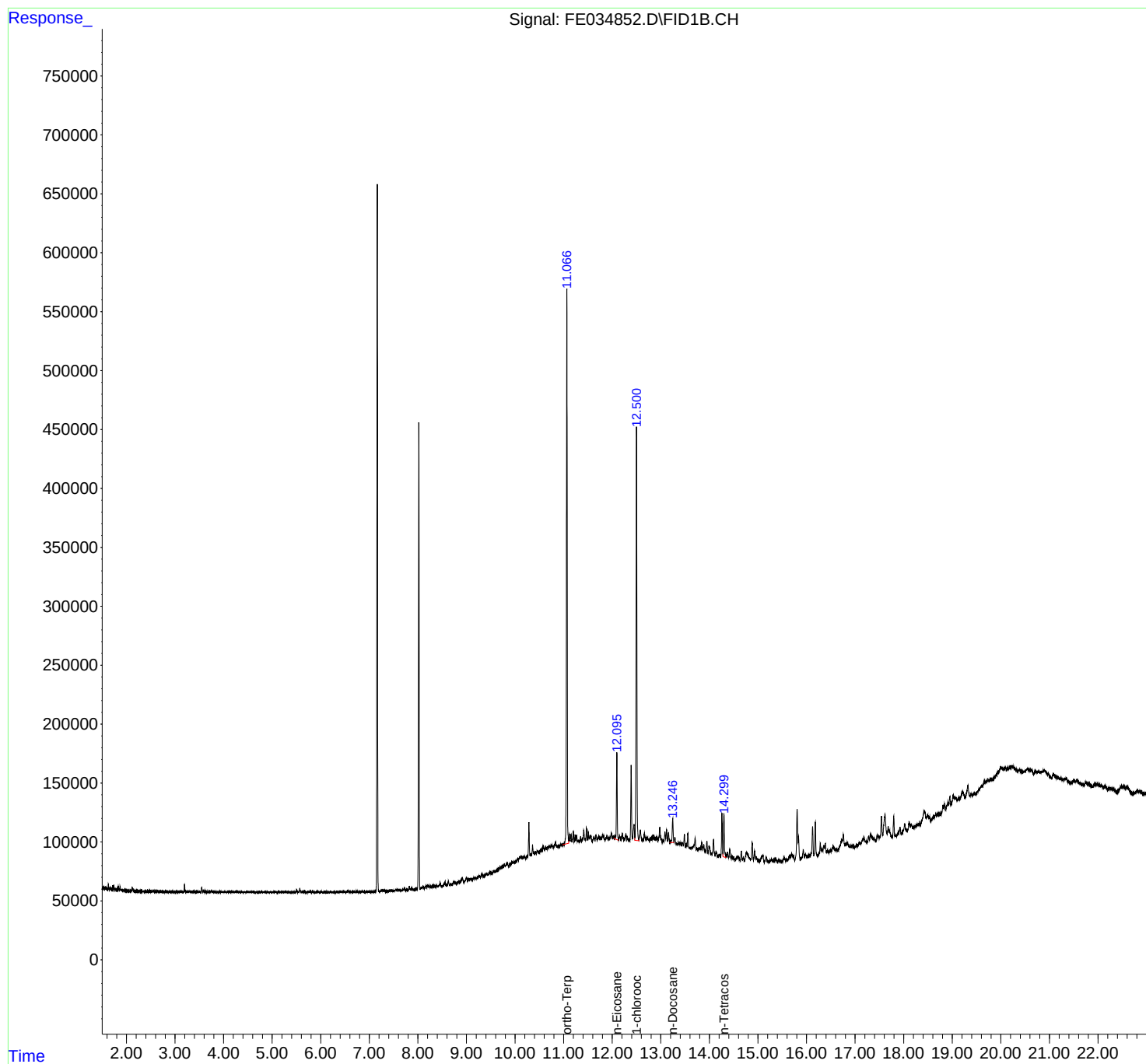
(f)=RT Delta > 1/2 Window

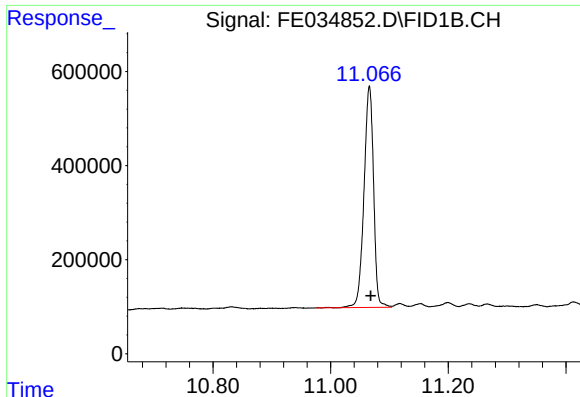
(m)=manual int.

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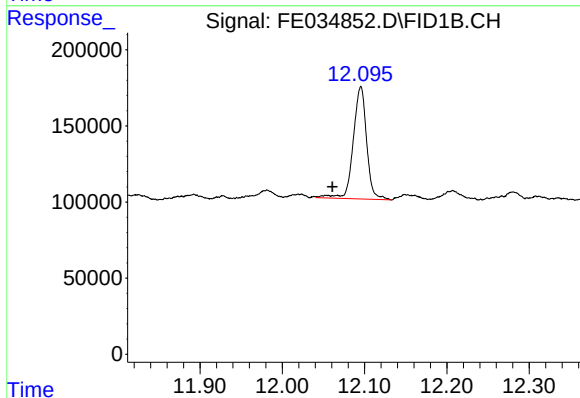
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





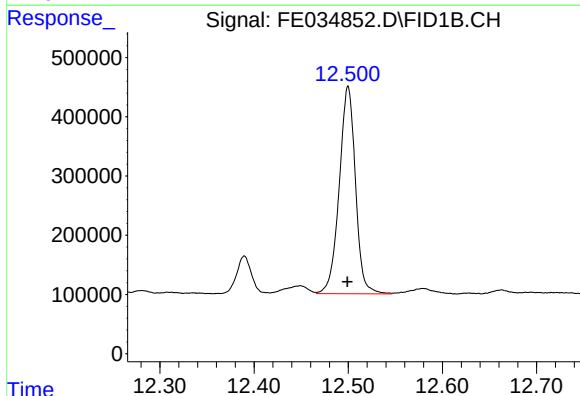
#9 ortho-Terphenyl (SURR)

R.T.: 11.066 min
Delta R.T.: -0.002 min
Response: 5316860
Conc: 41.43 ug/ml



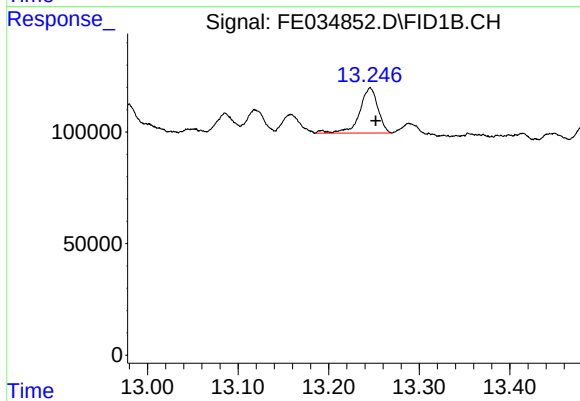
#10 n-Eicosane (C20)

R.T.: 12.095 min
Delta R.T.: 0.035 min
Response: 836006
Conc: 7.47 ug/ml



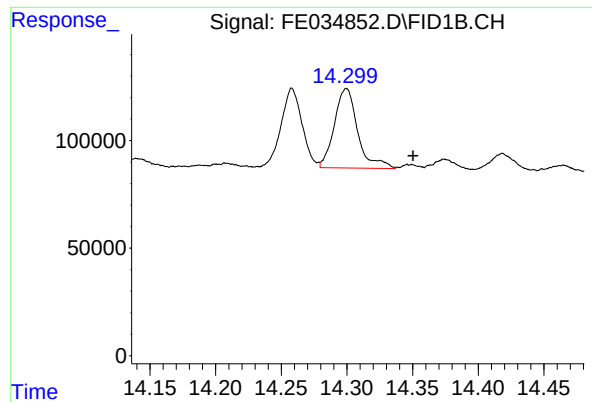
#12 1-chlorooctadecane (SURR)

R.T.: 12.500 min
Delta R.T.: 0.000 min
Response: 4199833
Conc: 43.52 ug/ml



#13 n-Docosane (C22)

R.T.: 13.246 min
Delta R.T.: -0.006 min
Response: 284380
Conc: 2.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.300 min
Delta R.T.: -0.051 min
Response: 458339
Conc: 4.23 ug/ml