

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034764.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2022 22:45
 Operator : AJ\MA
 Sample : N1325-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 01:15:32 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)	11.060	5467911	42.612 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
12) S 1-chlorooctadecane (S...	12.492	3892274	40.333 ug/ml
Spiked Amount 50.000		Recovery =	80.67%
Target Compounds			
7) T n-Hexadecane (C16)	9.310	119528	<MDL ug/ml
8) T n-Octadecane (C18)	10.747	65032	<MDL ug/ml
10) T n-Eicosane (C20)	12.083	1204602	10.763 ug/ml
11) T n-Heneicosane (C21)	12.668	275807	2.461 ug/ml
13) T n-Docosane (C22)	13.238	567485	5.152 ug/ml
14) T n-Tetracosane (C24)	14.405	204446	<MDL ug/ml
16) T n-Octacosane (C28)	16.264	82143	<MDL ug/ml

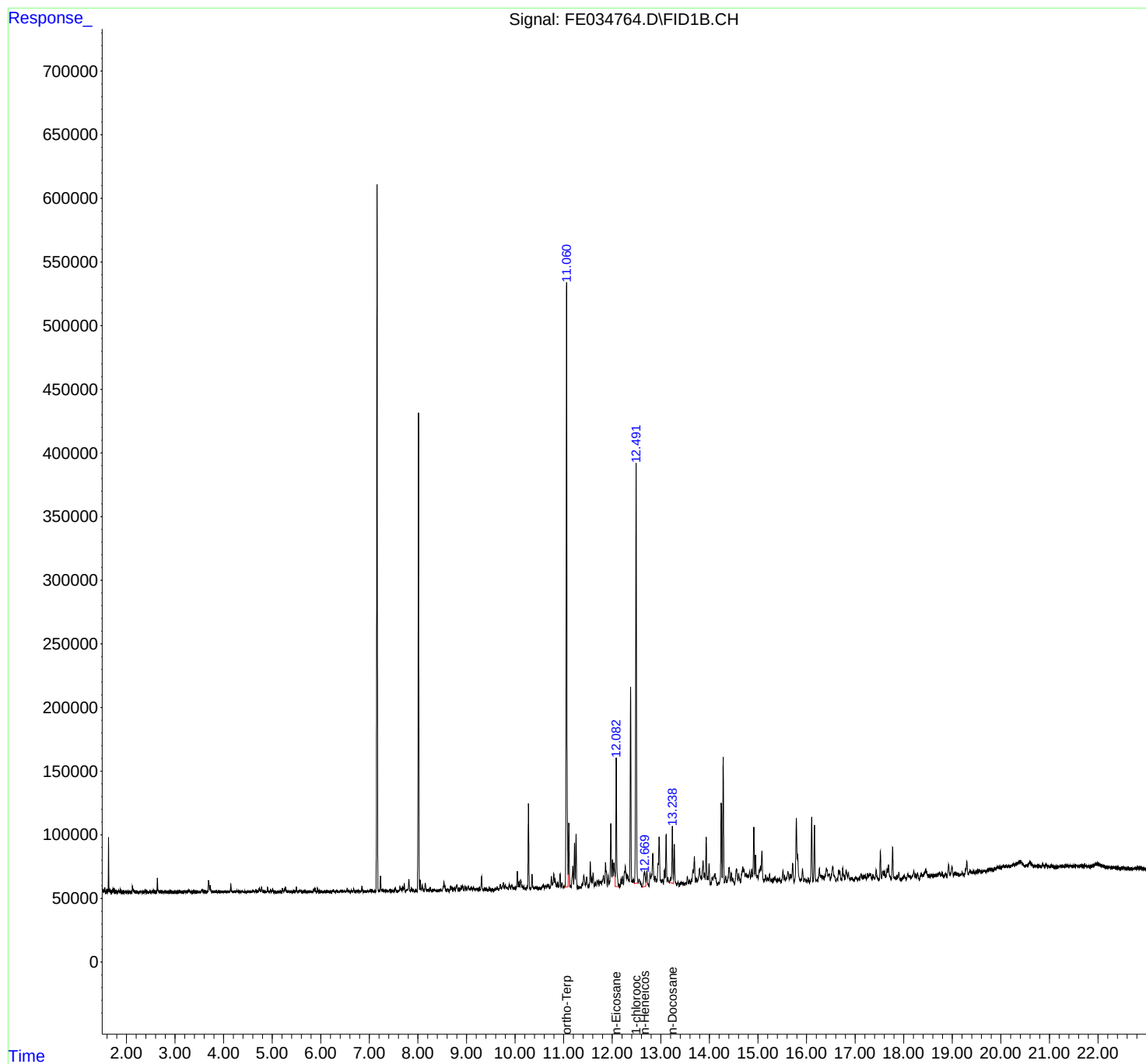
(f)=RT Delta > 1/2 Window

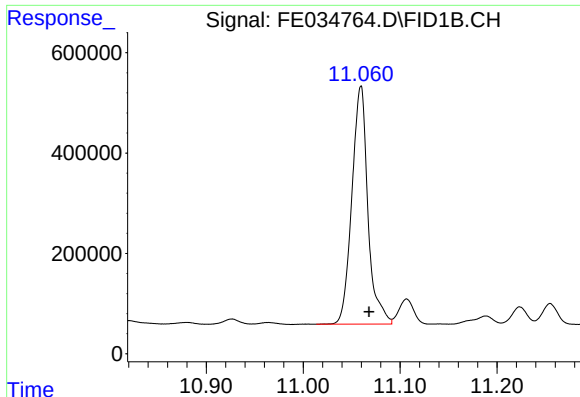
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
Data File : FE034764.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2022 22:45
Operator : AJ\MA
Sample : N1325-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 01:15:32 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

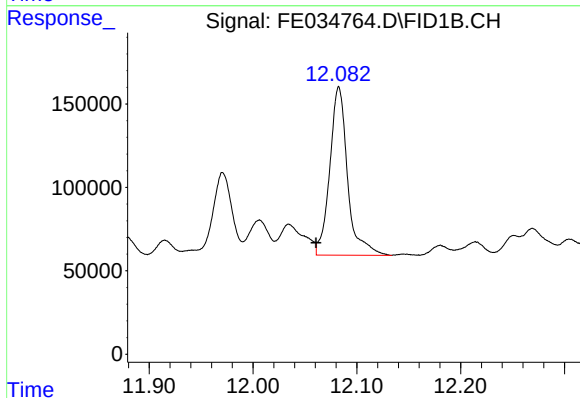
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





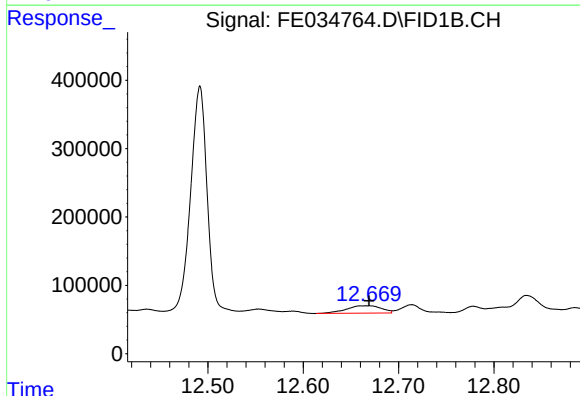
#9 ortho-Terphenyl (SURR)

R.T.: 11.060 min
Delta R.T.: -0.008 min
Response: 5467911
Conc: 42.61 ug/ml



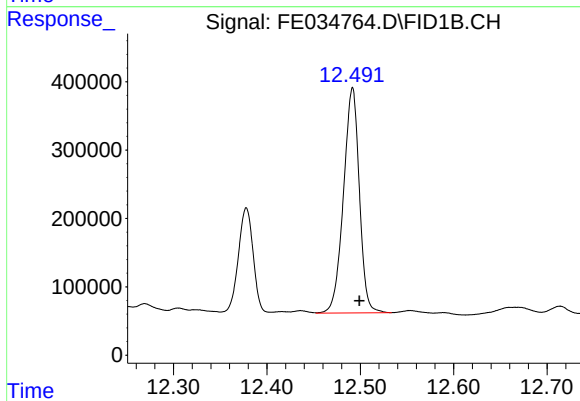
#10 n-Eicosane (C20)

R.T.: 12.083 min
Delta R.T.: 0.022 min
Response: 1204602
Conc: 10.76 ug/ml



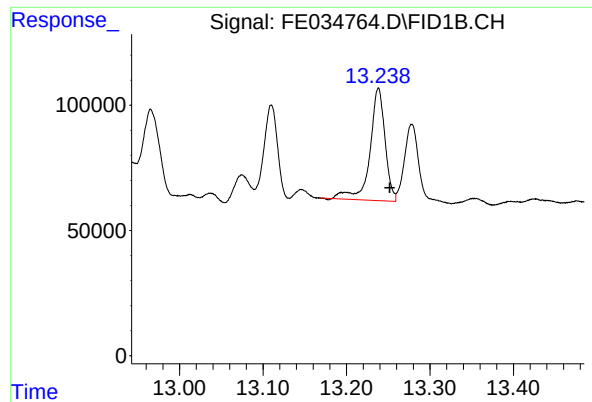
#11 n-Heneicosane (C21)

R.T.: 12.668 min
Delta R.T.: -0.001 min
Response: 275807
Conc: 2.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.492 min
Delta R.T.: -0.007 min
Response: 3892274
Conc: 40.33 ug/ml



#13 n-Docosane (C22)

R.T.: 13.238 min
Delta R.T.: -0.014 min
Response: 567485
Conc: 5.15 ug/ml