

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
Data File : FE051724.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 21:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 20 04:31:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
Quant Title : GC Extractables
QLast Update : Tue Dec 17 15:04:25 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Target Compounds

11) T	n-Heneicosane (C21)	13.640	2422704	17.048 ug/ml
13) T	n-Docosane (C22)	14.129f	513239	3.640 ug/ml
14) T	n-Tetracosane (C24)	15.237	81021	0.581 ug/ml
20) T	n-Hexatriacontane (C36)	20.515f	195770	2.039 ug/ml
21) T	n-Octatriacontane (C38)	21.122f	39372	0.437 ug/ml

(f)=RT Delta > 1/2 Window

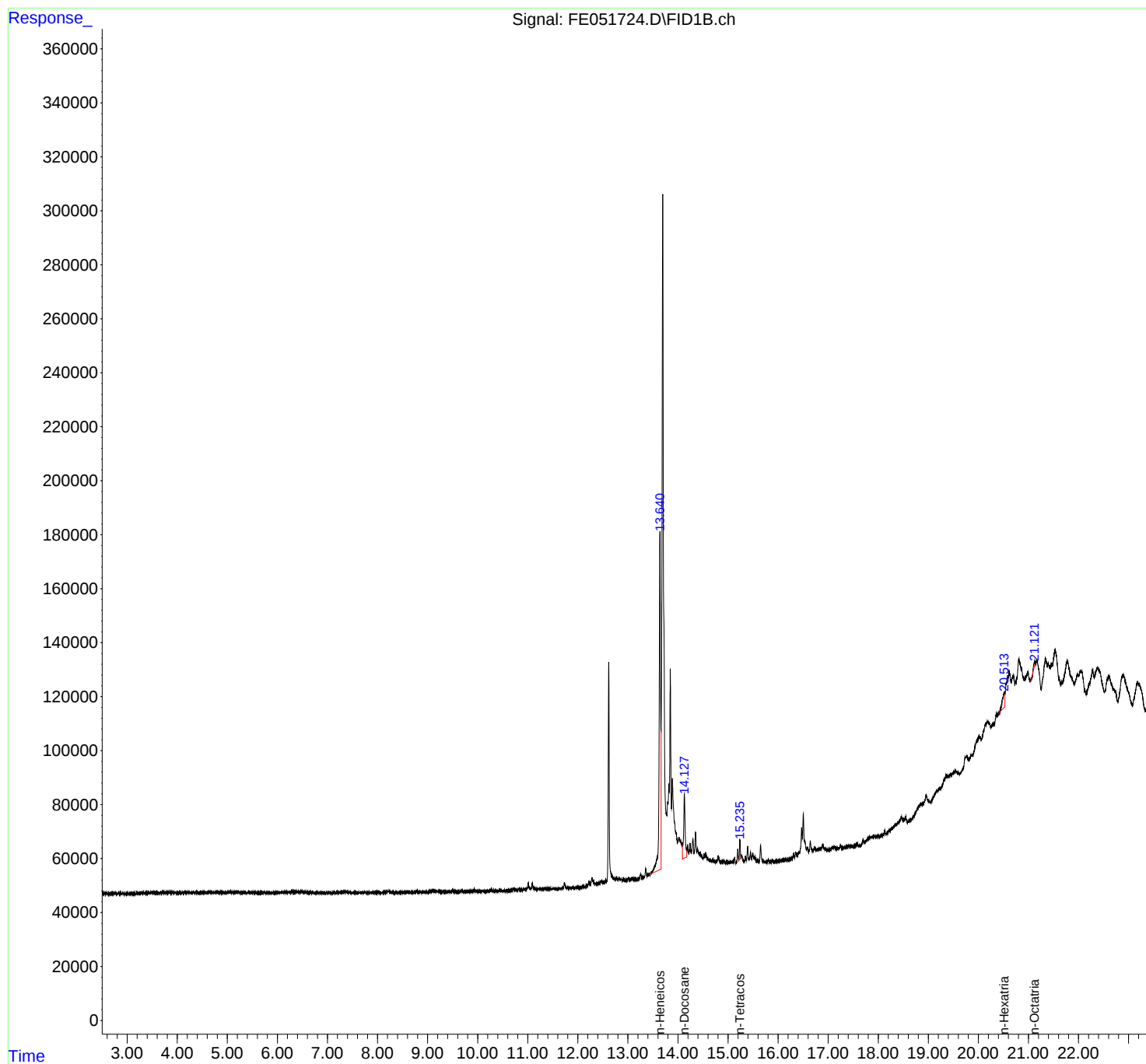
(m)=manual int.

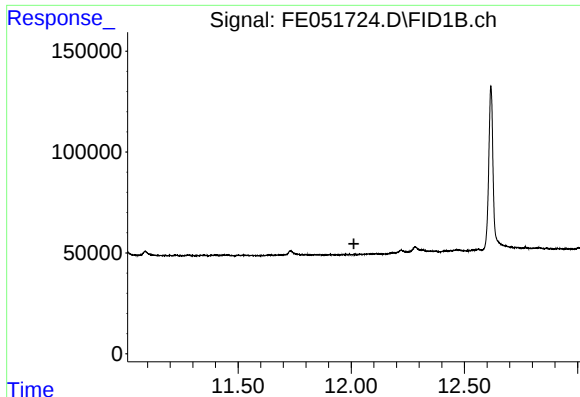
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
Data File : FE051724.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 21:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 20 04:31:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
Quant Title : GC Extractables
QLast Update : Tue Dec 17 15:04:25 2024
Response via : Initial Calibration
Integrator: ChemStation

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

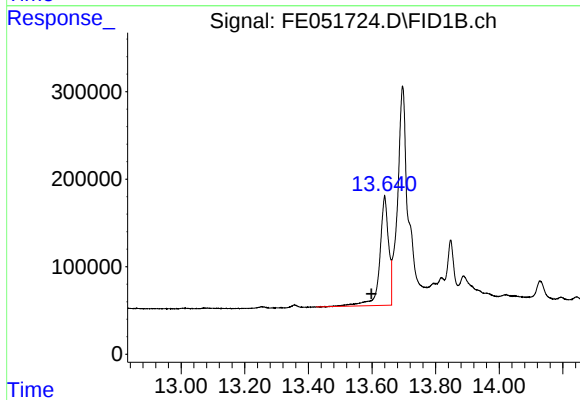




#9 ortho-Terphenyl (SURR)

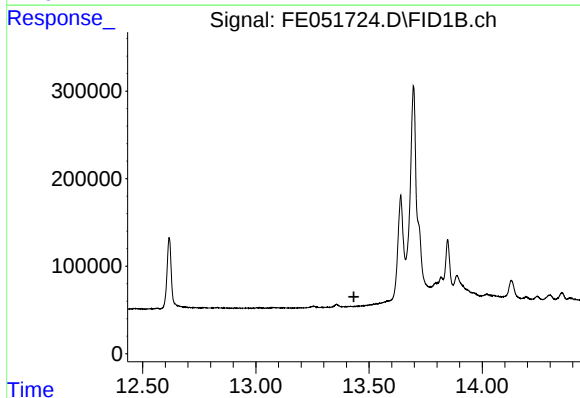
R.T.: 0.000 min
Exp R.T.: 12.012 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



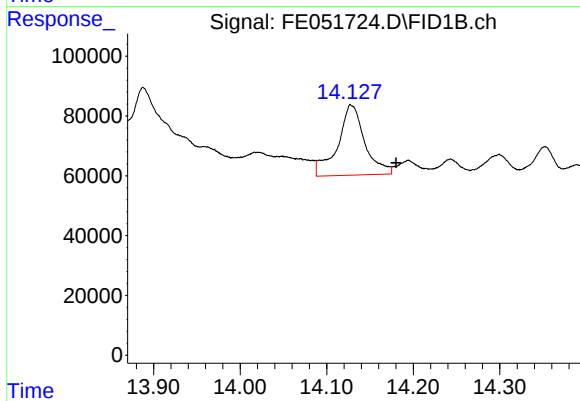
#11 n-Heneicosane (C21)

R.T.: 13.640 min
Delta R.T.: 0.042 min
Response: 2422704
Conc: 17.05 ug/ml



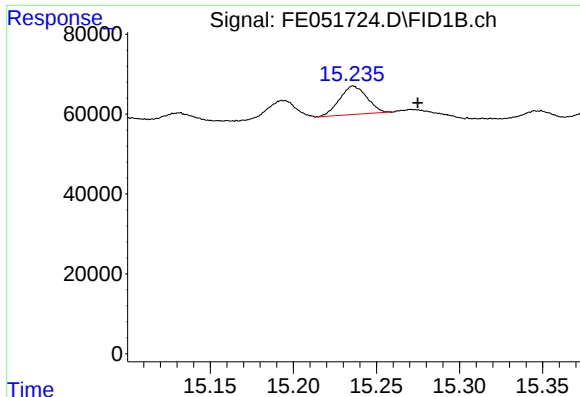
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.433 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

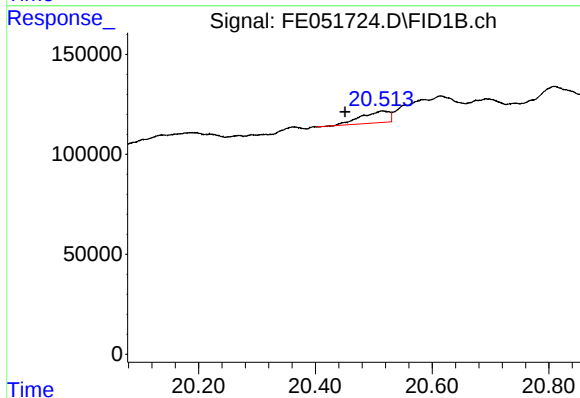
R.T.: 14.129 min
Delta R.T.: -0.051 min
Response: 513239
Conc: 3.64 ug/ml



#14 n-Tetracosane (C24)

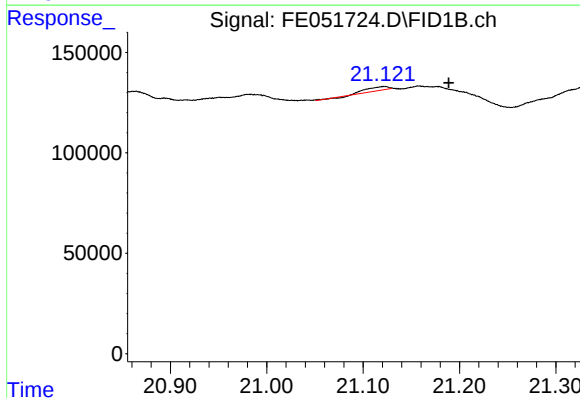
R.T.: 15.237 min
Delta R.T.: -0.038 min
Response: 81021
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.515 min
Delta R.T.: 0.064 min
Response: 195770
Conc: 2.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.122 min
Delta R.T.: -0.067 min
Response: 39372
Conc: 0.44 ug/ml