

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037039.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 21:04
 Operator : YP\AJ
 Sample : N4191-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:52:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 2022
 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			
9) S ortho-Terphenyl (SURR)	11.823	7813091	42.477 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
12) S 1-chlorooctadecane (S...	13.261	6230517	42.690 ug/ml
Spiked Amount 50.000		Recovery =	85.38%
Target Compounds			
8) T n-Octadecane (C18)	11.511	279766	1.704 ug/ml
10) T n-Eicosane (C20)	12.870	561307	3.419 ug/ml
13) T n-Docosane (C22)	14.057	327099	2.010 ug/ml
14) T n-Tetracosane (C24)	15.087	352107	2.179 ug/ml

(f)=RT Delta > 1/2 Window

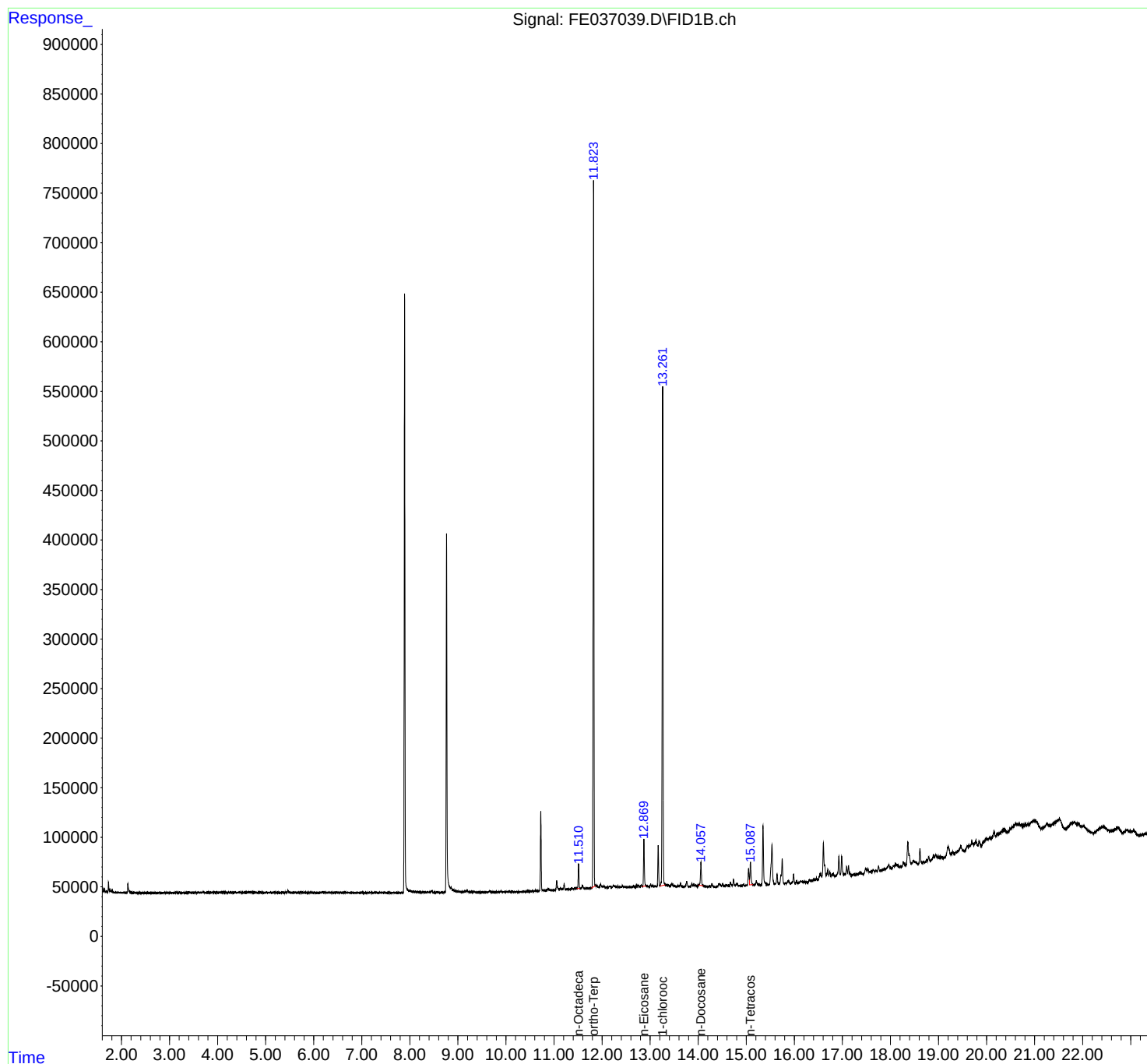
(m)=manual int.

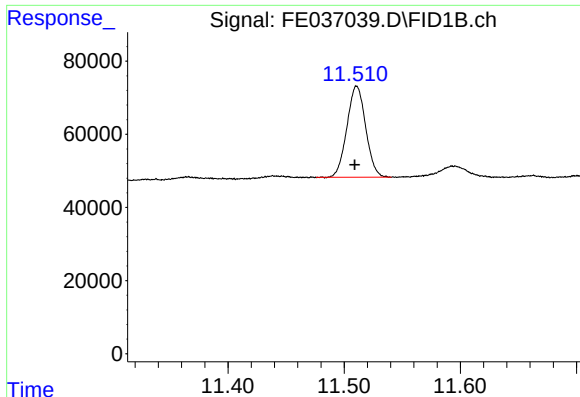
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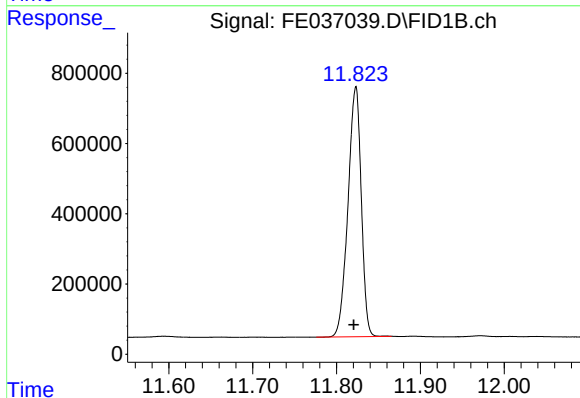




#8 n-Octadecane (C18)

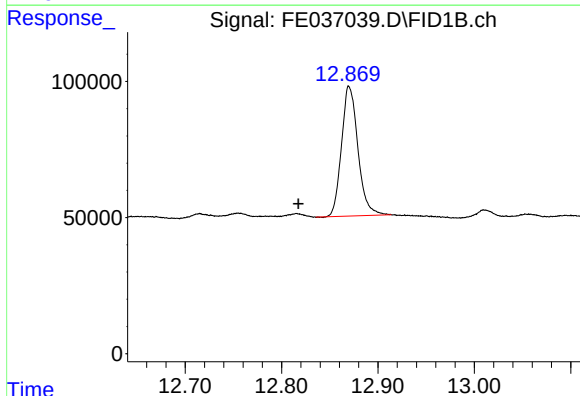
R.T.: 11.511 min
Delta R.T.: 0.002 min
Response: 279766
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



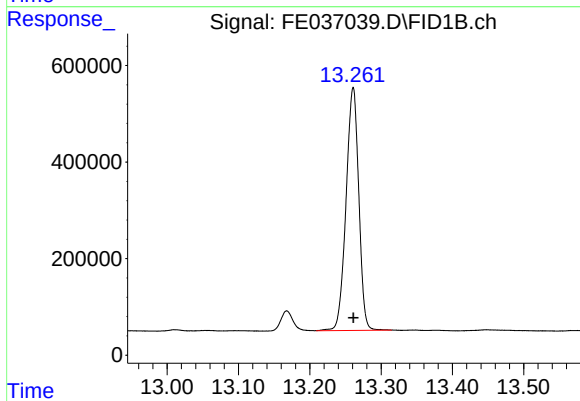
#9 ortho-Terphenyl (SURR)

R.T.: 11.823 min
Delta R.T.: 0.002 min
Response: 7813091
Conc: 42.48 ug/ml



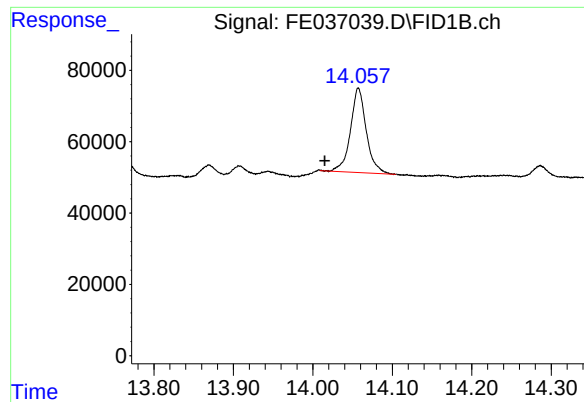
#10 n-Eicosane (C20)

R.T.: 12.870 min
Delta R.T.: 0.053 min
Response: 561307
Conc: 3.42 ug/ml



#12 1-chlorooctadecane (SURR)

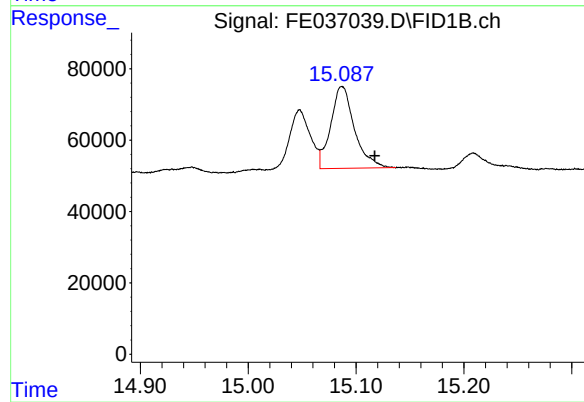
R.T.: 13.261 min
Delta R.T.: 0.000 min
Response: 6230517
Conc: 42.69 ug/ml



#13 n-Docosane (C22)

R.T.: 14.057 min
Delta R.T.: 0.043 min
Response: 327099
Conc: 2.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.087 min
Delta R.T.: -0.030 min
Response: 352107
Conc: 2.18 ug/ml