

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044259.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2023 22:14
 Operator : YP\AJ
 Sample : 04401-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 01:11:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 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)	11.930	5788318	30.553 ug/ml
Spiked Amount 50.000		Recovery =	61.11%
12) S 1-chlorooctadecane (S...	13.368	4482637	32.448 ug/ml
Spiked Amount 50.000		Recovery =	64.90%
Target Compounds			
1) T n-Nonane (C9)	3.258f	105137	0.644 ug/ml
6) T n-Tetradecane (C14)	8.522	85761	0.511 ug/ml
10) T n-Eicosane (C20)	12.977	171191	1.035 ug/ml
17) T n-Tricontane (C30)	18.087	214821	1.479 ug/ml
18) T n-Dotriacontane (C32)	18.918	164100	1.152 ug/ml
20) T n-Hexatriacontane (C36)	20.463	50250	0.367 ug/ml

(f)=RT Delta > 1/2 Window

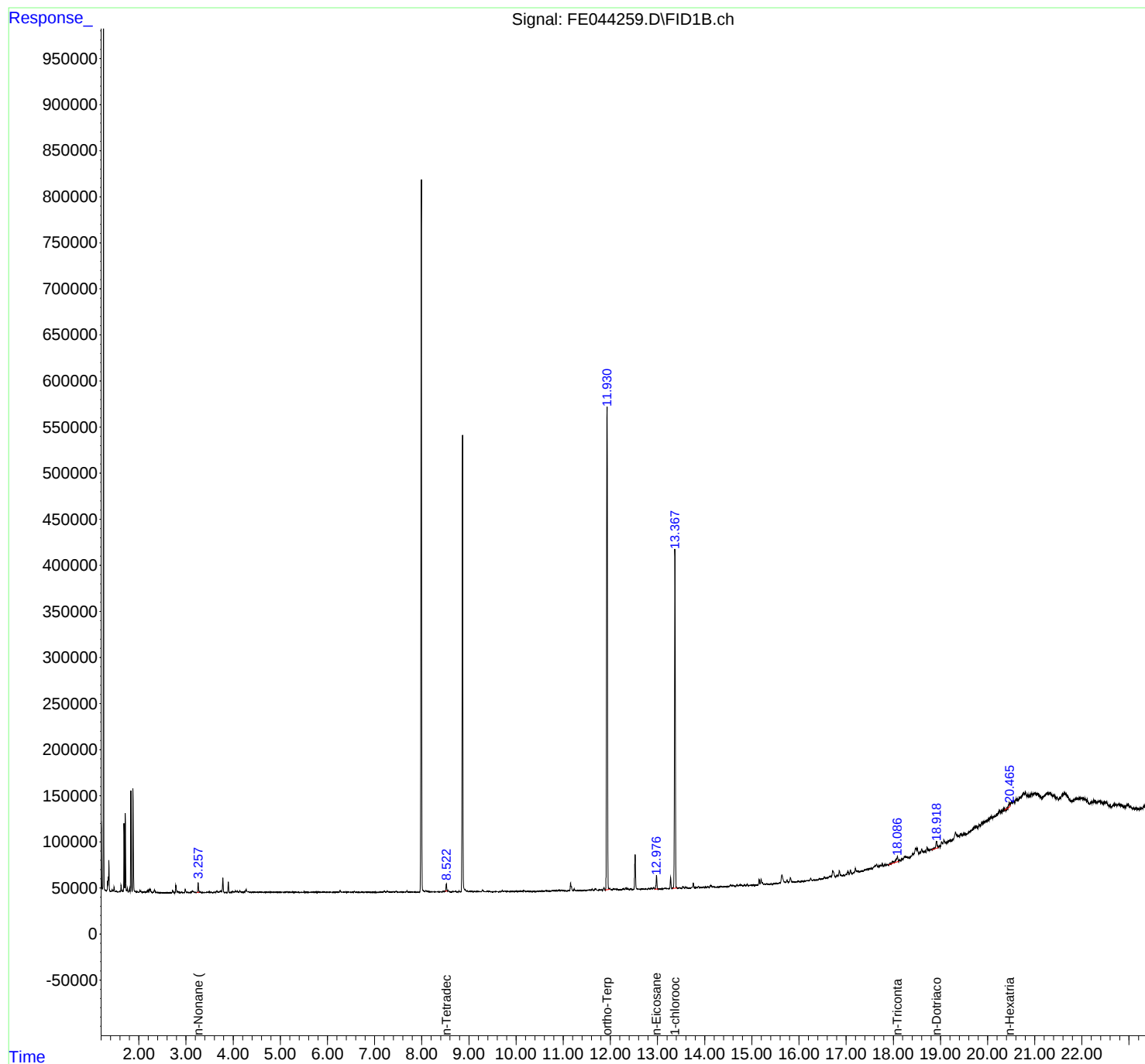
(m)=manual int.

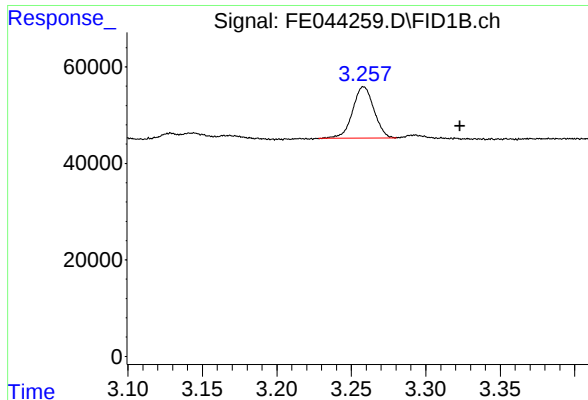
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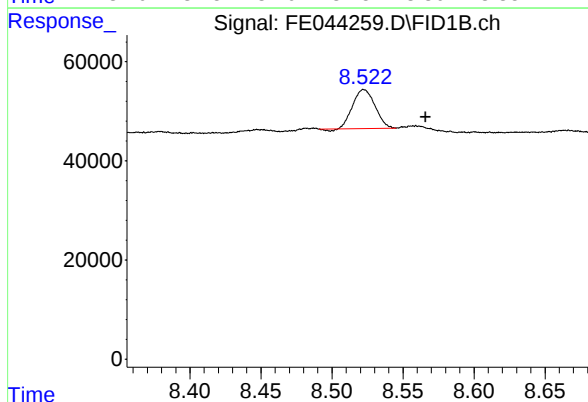




#1 n-Nonane (C9)

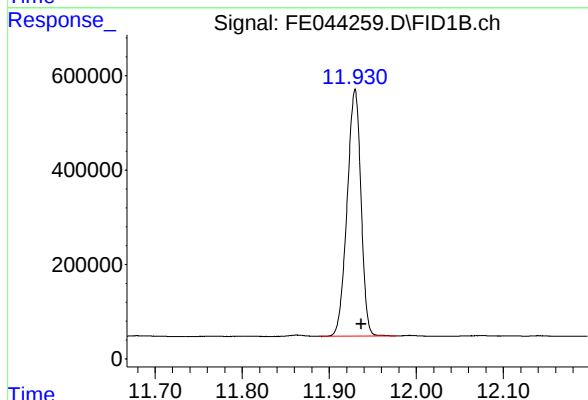
R.T.: 3.258 min
Delta R.T.: -0.065 min
Response: 105137
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



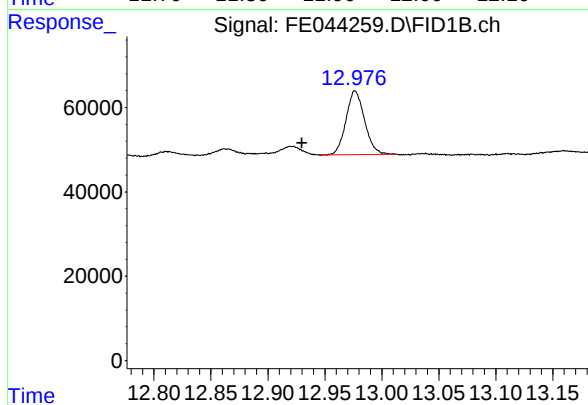
#6 n-Tetradecane (C14)

R.T.: 8.522 min
Delta R.T.: -0.043 min
Response: 85761
Conc: 0.51 ug/ml



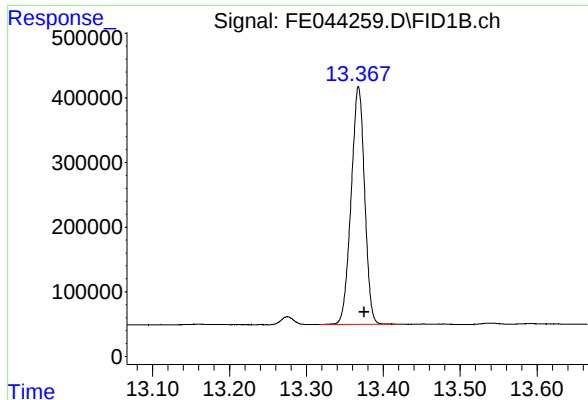
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 5788318
Conc: 30.55 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.977 min
Delta R.T.: 0.046 min
Response: 171191
Conc: 1.03 ug/ml



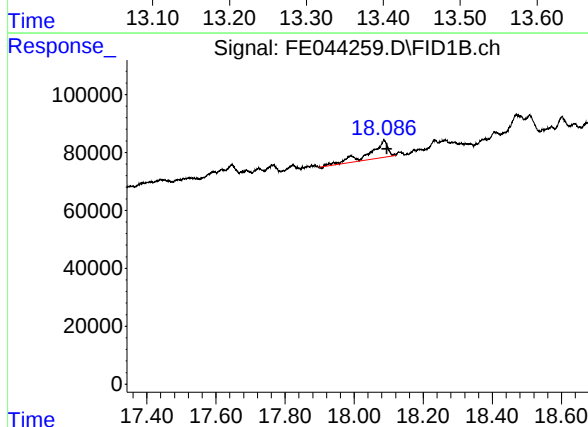
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.007 min
Response: 4482637
Conc: 32.45 ug/ml

Instrument :

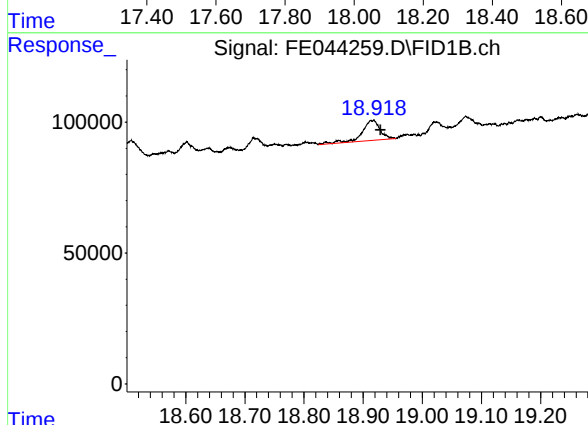
FID_E

ClientSampleId :



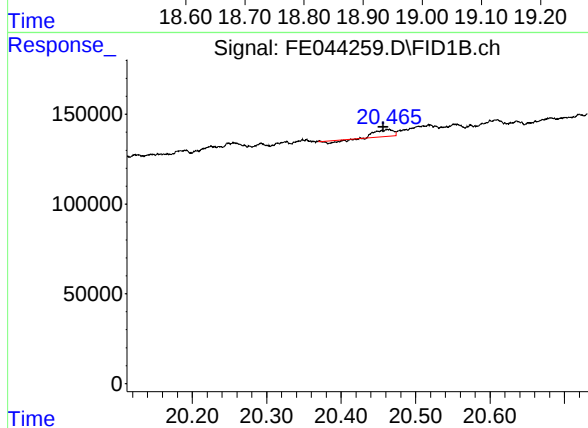
#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: -0.008 min
Response: 214821
Conc: 1.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.011 min
Response: 164100
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: 0.007 min
Response: 50250
Conc: 0.37 ug/ml