

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043998.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 20:24
 Operator : YP\AJ
 Sample : 04022-04D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:39:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.950	6692483	32.476 ug/ml
Spiked Amount 50.000		Recovery =	64.95%
12) S 1-chlorooctadecane (S...	13.387	5187004	33.240 ug/ml
Spiked Amount 50.000		Recovery =	66.48%
Target Compounds			
1) T n-Nonane (C9)	3.286	148239	0.918 ug/ml
6) T n-Tetradecane (C14)	8.543	108427	0.644 ug/ml
18) T n-Dotriacontane (C32)	18.934	142848	0.905 ug/ml

(f)=RT Delta > 1/2 Window

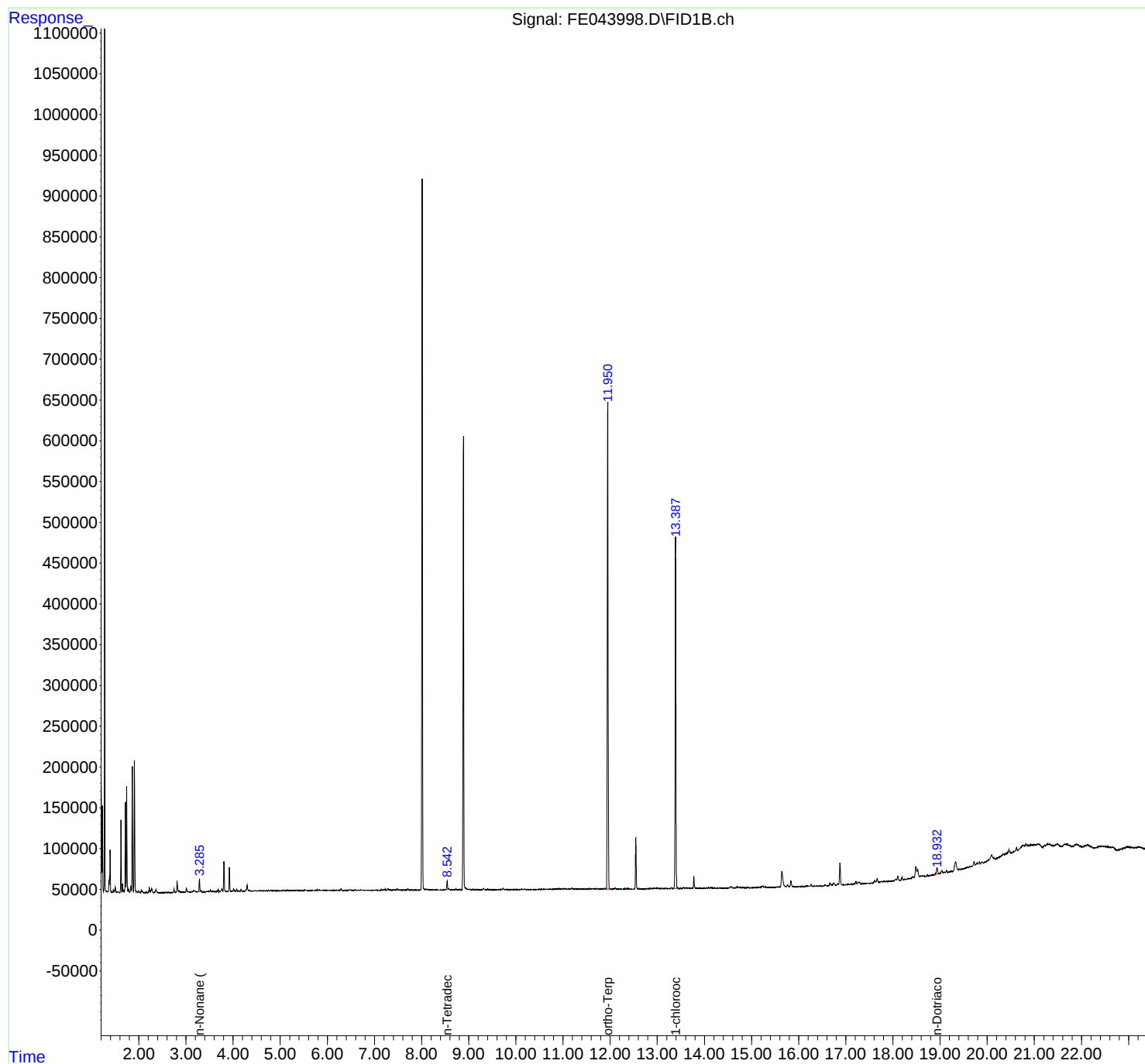
(m)=manual int.

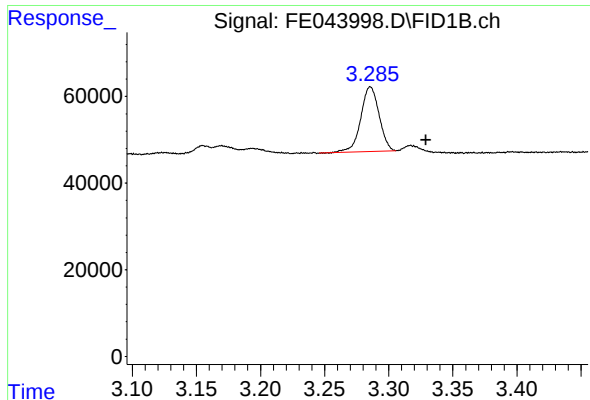
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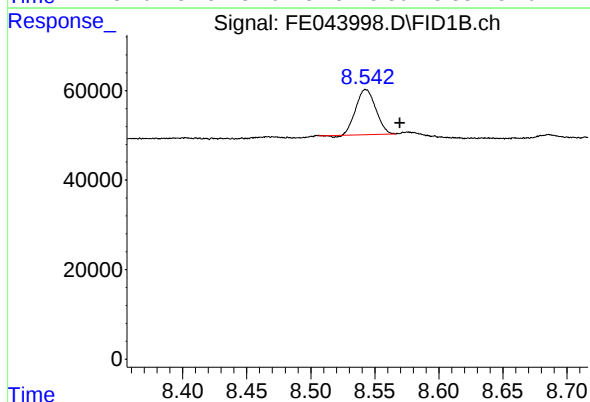
#1 n-Nonane (C9)

R.T.: 3.286 min
Delta R.T.: -0.043 min
Response: 148239
Conc: 0.92 ug/ml

Instrument :

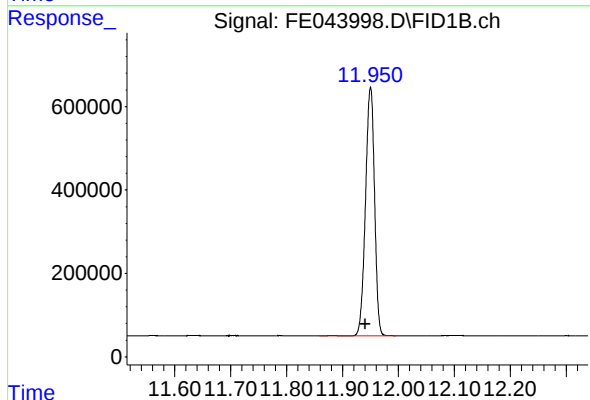
FID_E

ClientSampleId :



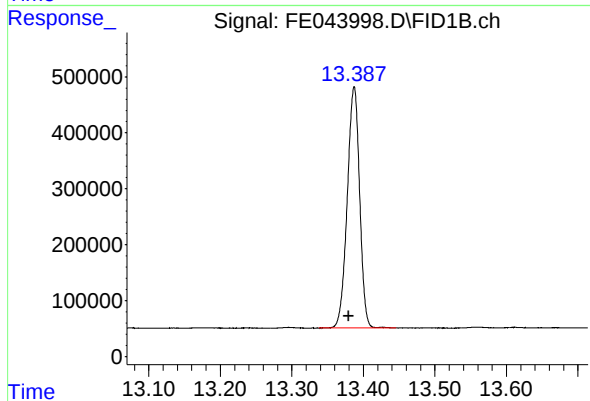
#6 n-Tetradecane (C14)

R.T.: 8.543 min
Delta R.T.: -0.027 min
Response: 108427
Conc: 0.64 ug/ml



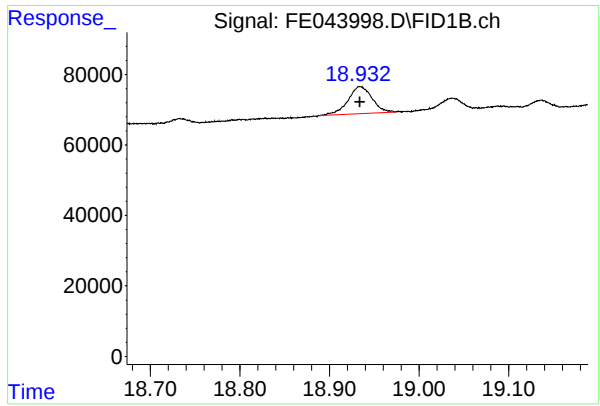
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: 0.010 min
Response: 6692483
Conc: 32.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: 0.008 min
Response: 5187004
Conc: 33.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: 0.000 min
Response: 142848
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :