

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081523AL\
 Data File : FE043965.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2023 19:12
 Operator : YP\AJ
 Sample : 04012-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 01:16:50 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)	11.948	6010789	29.168 ug/ml
Spiked Amount 50.000		Recovery =	58.34%
12) S 1-chlorooctadecane (S...	13.385	4503852	28.862 ug/ml
Spiked Amount 50.000		Recovery =	57.72%
Target Compounds			
1) T n-Nonane (C9)	3.281	108109	0.669 ug/ml
6) T n-Tetradecane (C14)	8.543	390791	2.319 ug/ml
18) T n-Dotriacontane (C32)	18.932	141063	0.893 ug/ml

(f)=RT Delta > 1/2 Window

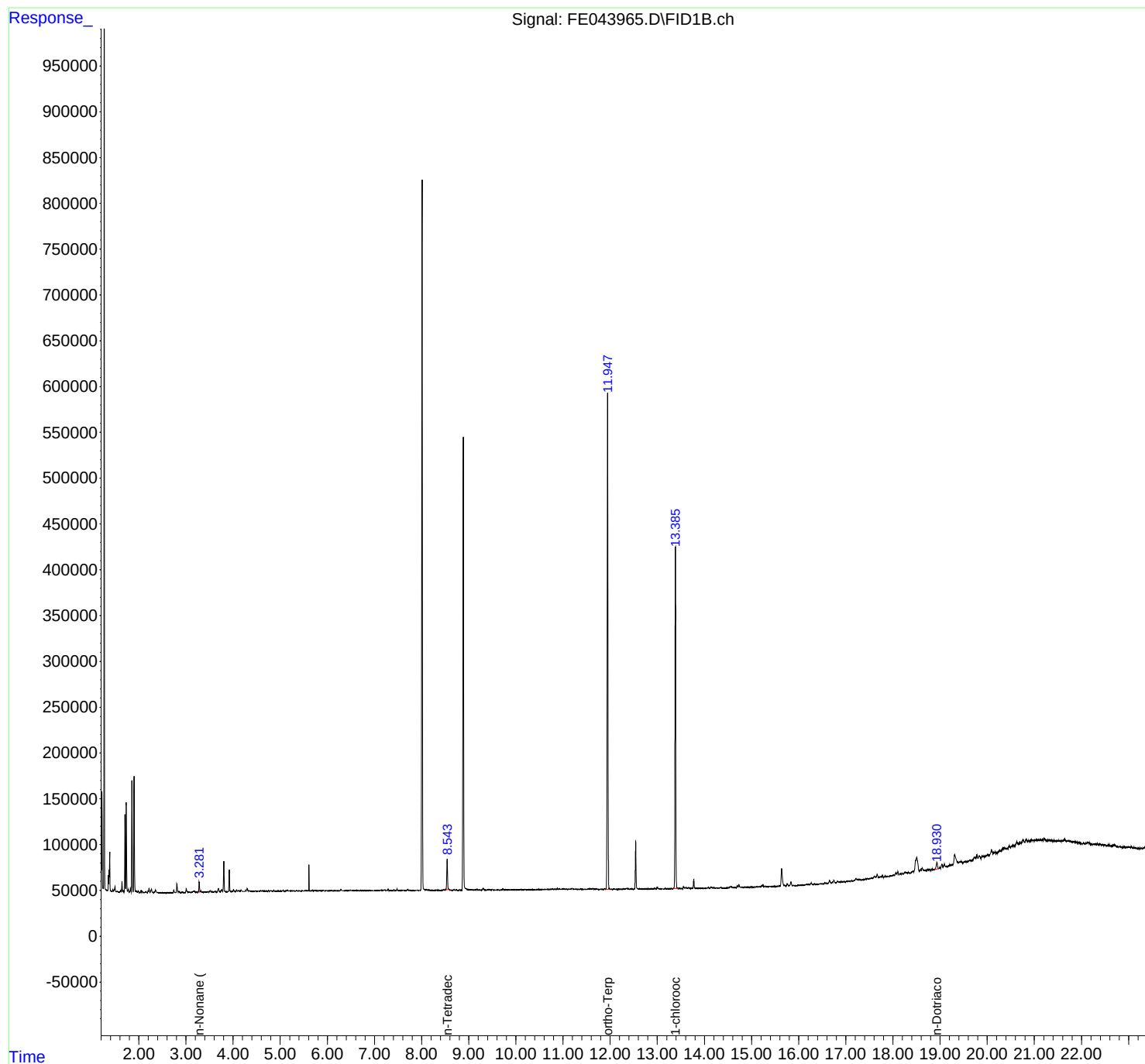
(m)=manual int.

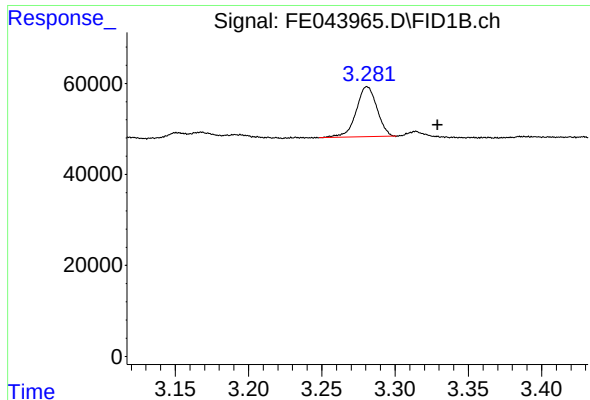
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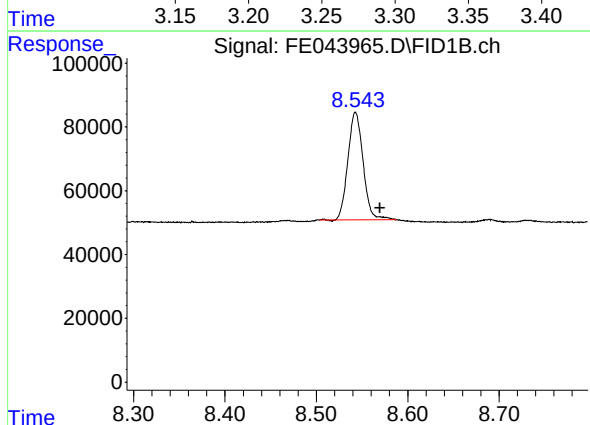




#1 n-Nonane (C9)

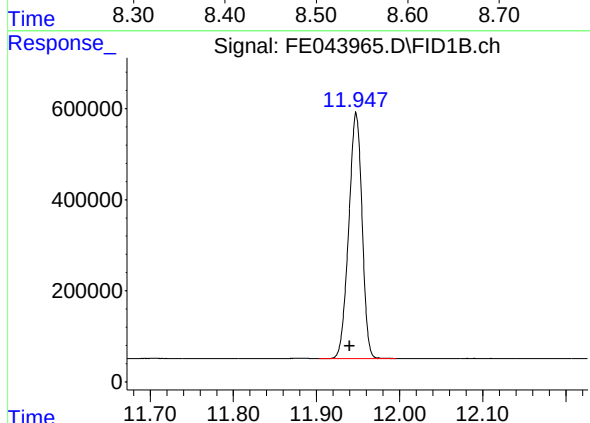
R.T.: 3.281 min
Delta R.T.: -0.048 min
Response: 108109
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



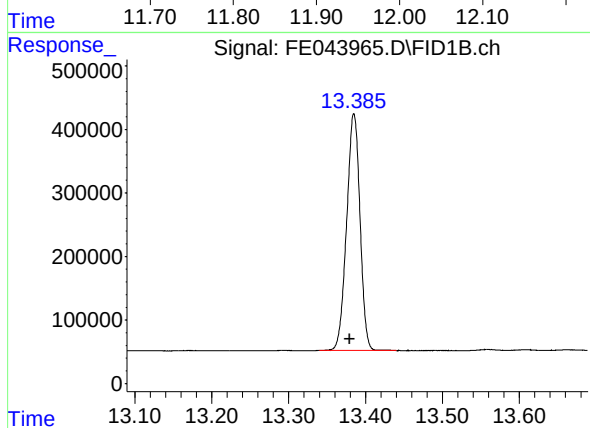
#6 n-Tetradecane (C14)

R.T.: 8.543 min
Delta R.T.: -0.027 min
Response: 390791
Conc: 2.32 ug/ml



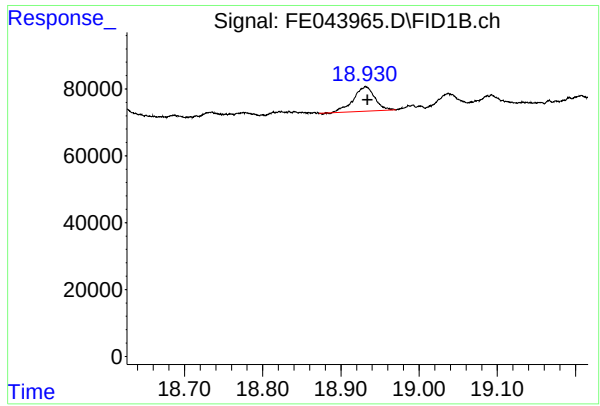
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: 0.007 min
Response: 6010789
Conc: 29.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: 0.006 min
Response: 4503852
Conc: 28.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.002 min
Response: 141063
Conc: 0.89 ug/ml

Instrument :

FID_E

ClientSampleId :