

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061223AL\
 Data File : FE042559.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2023 18:08
 Operator : YP\AJ
 Sample : 03136-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:50:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.944	4394066	24.885 ug/ml
Spiked Amount 50.000		Recovery =	49.77%
12) S 1-chlorooctadecane (S...	13.381	3313094	24.933 ug/ml
Spiked Amount 50.000		Recovery =	49.87%
Target Compounds			
14) T n-Tetracosane (C24)	15.233	219187	1.518 ug/ml
15) T n-Hexacosane (C26)	16.256	277062	2.000 ug/ml
16) T n-Octacosane (C28)	17.206	281722	2.104 ug/ml
17) T n-Tricontane (C30)	18.094	250325	1.854 ug/ml
18) T n-Dotriacontane (C32)	18.926	198609	1.487 ug/ml

(f)=RT Delta > 1/2 Window

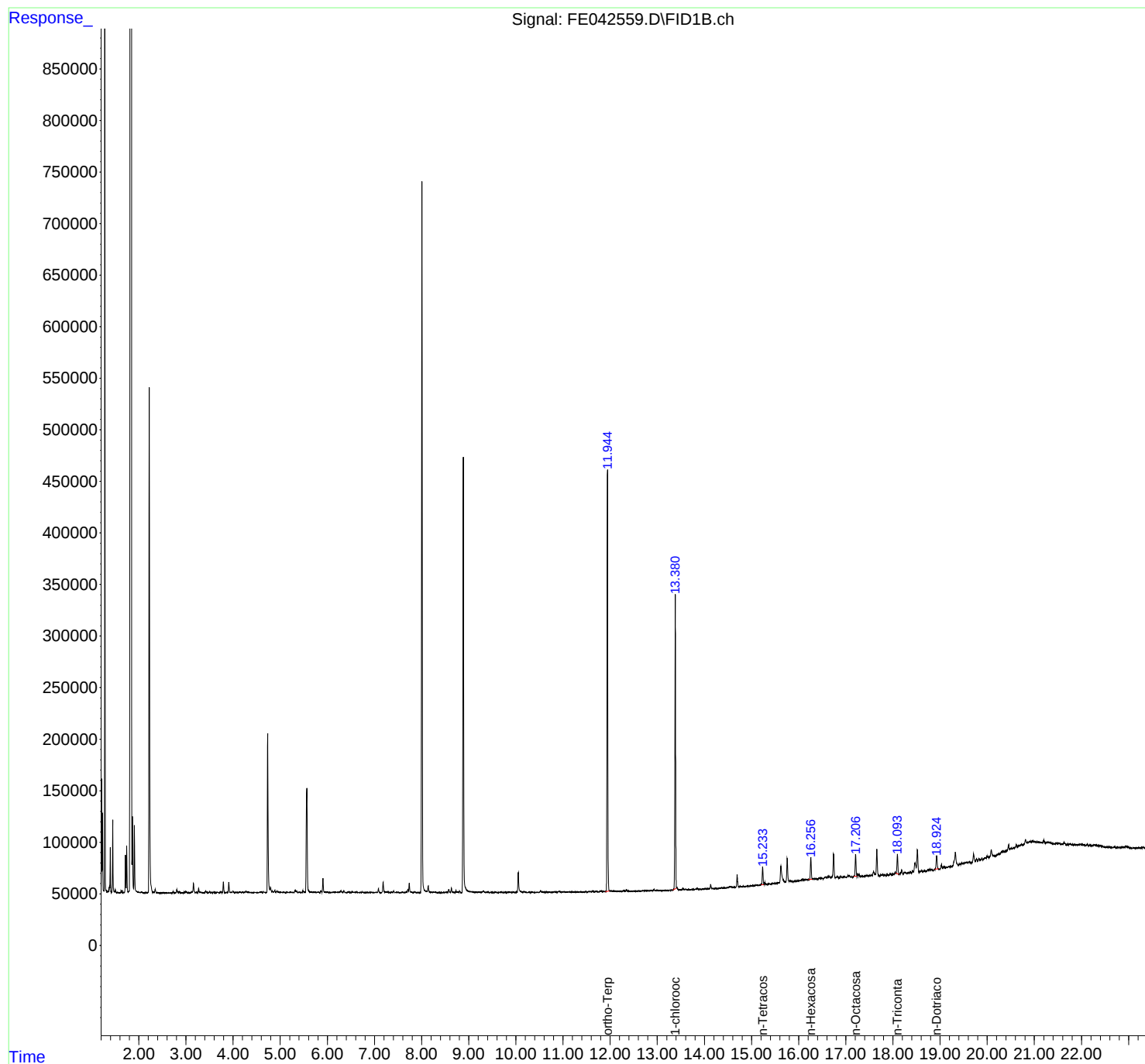
(m)=manual int.

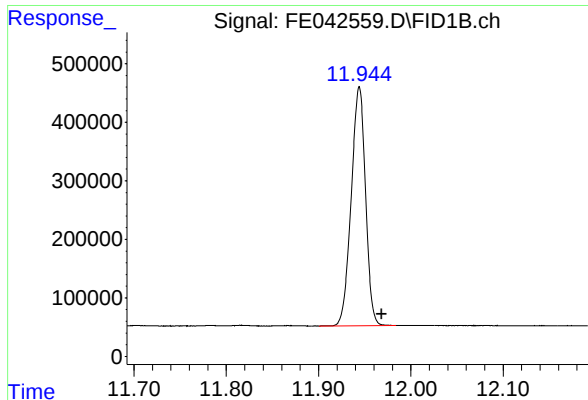
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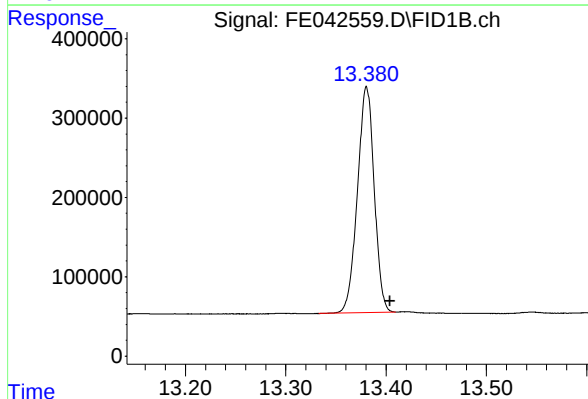




#9 ortho-Terphenyl (SURR)

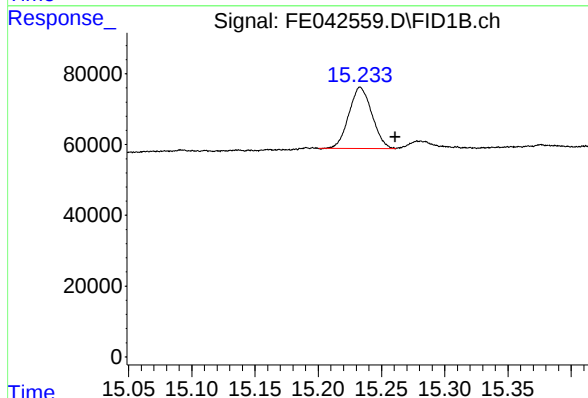
R.T.: 11.944 min
Delta R.T.: -0.024 min
Response: 4394066
Conc: 24.88 ug/ml

Instrument :
FID_E
ClientSampleId :



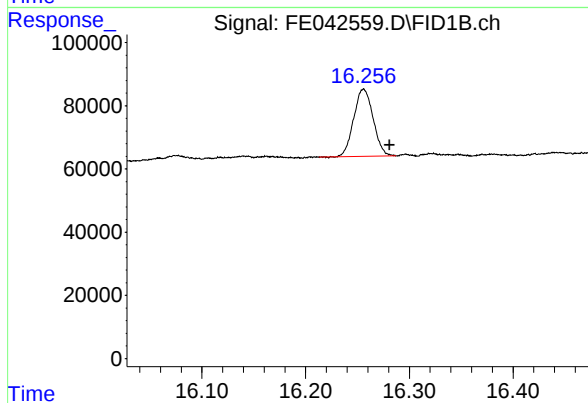
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.024 min
Response: 3313094
Conc: 24.93 ug/ml



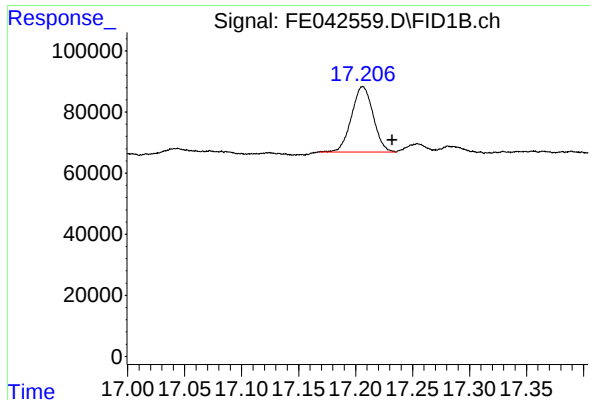
#14 n-Tetracosane (C24)

R.T.: 15.233 min
Delta R.T.: -0.028 min
Response: 219187
Conc: 1.52 ug/ml



#15 n-Hexacosane (C26)

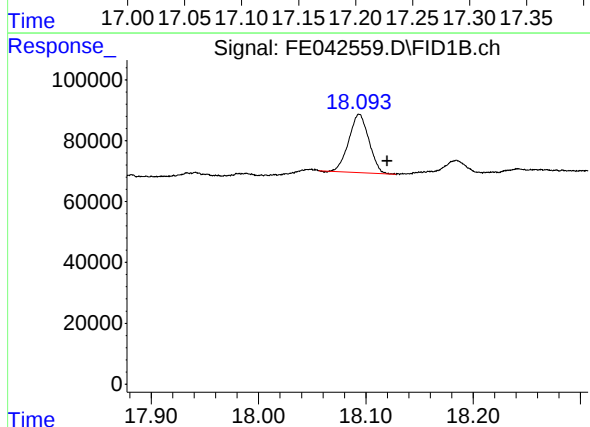
R.T.: 16.256 min
Delta R.T.: -0.025 min
Response: 277062
Conc: 2.00 ug/ml



#16 n-Octacosane (C28)

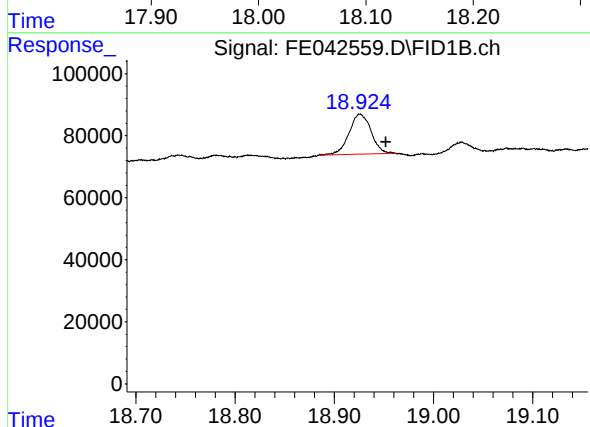
R.T.: 17.206 min
Delta R.T.: -0.026 min
Response: 281722
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.094 min
Delta R.T.: -0.026 min
Response: 250325
Conc: 1.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.026 min
Response: 198609
Conc: 1.49 ug/ml