

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045782.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 21:46
 Operator : YP\AJ
 Sample : 05758-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:38:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.851	10358431	49.534 ug/ml
Spiked Amount 50.000		Recovery =	99.07%
12) S 1-chlorooctadecane (S...	13.294	7860271	49.955 ug/ml
Spiked Amount 50.000		Recovery =	99.91%
Target Compounds			
10) T n-Eicosane (C20)	12.908	54018	0.312 ug/ml
14) T n-Tetracosane (C24)	15.146	70147	0.402 ug/ml
18) T n-Dotriacontane (C32)	18.844	75262	0.413 ug/ml

(f)=RT Delta > 1/2 Window

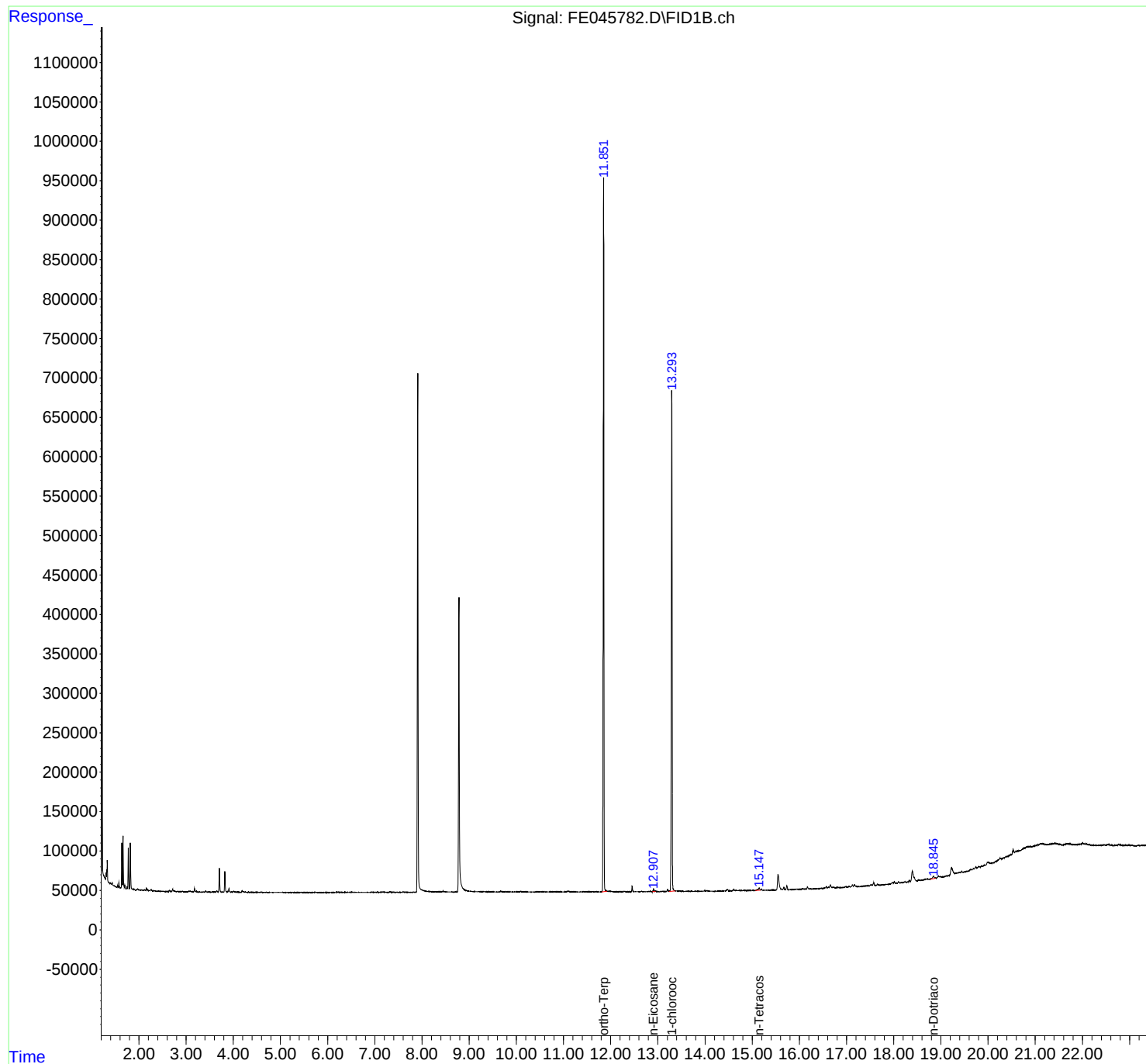
(m)=manual int.

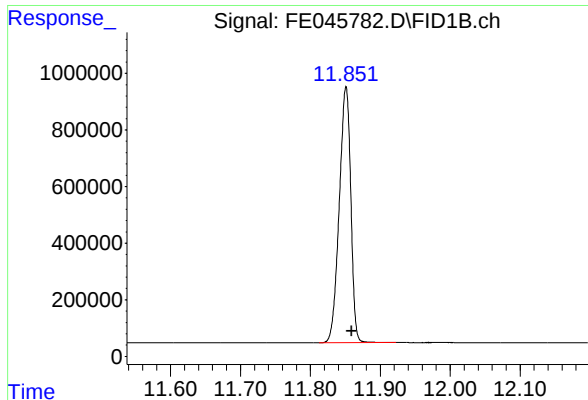
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

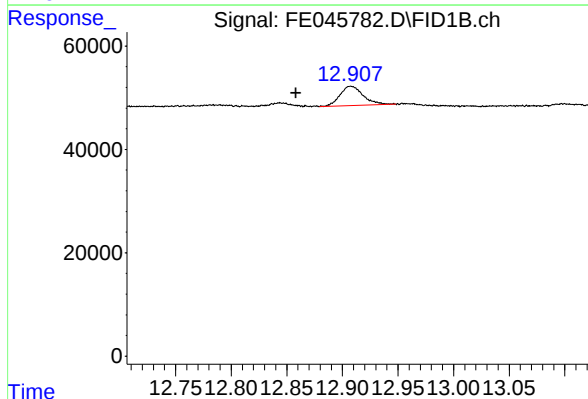




#9 ortho-Terphenyl (SURR)

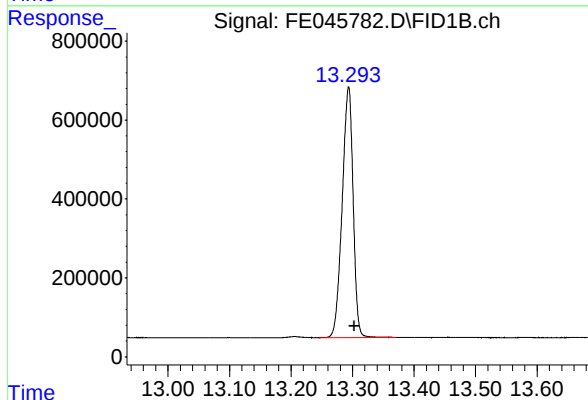
R.T.: 11.851 min
Delta R.T.: -0.008 min
Response: 10358431
Conc: 49.53 ug/ml

Instrument :
FID_E
ClientSampleId :



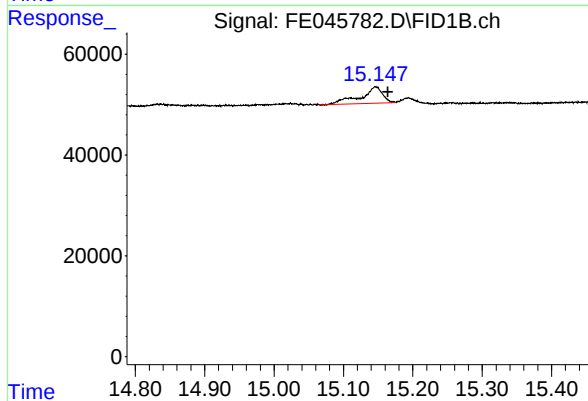
#10 n-Eicosane (C20)

R.T.: 12.908 min
Delta R.T.: 0.049 min
Response: 54018
Conc: 0.31 ug/ml



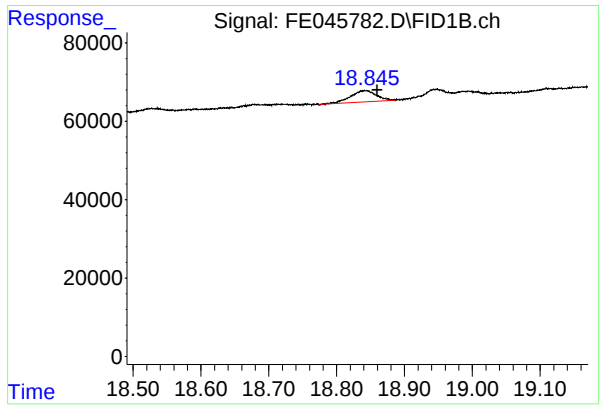
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: -0.009 min
Response: 7860271
Conc: 49.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.018 min
Response: 70147
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: -0.016 min
Response: 75262
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :