

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102023AL\
 Data File : FE044966.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2023 02:17
 Operator : YP\AJ
 Sample : 04977-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 03:32:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	11.900	4309905	21.500 ug/ml
Spiked Amount 50.000		Recovery =	43.00%
12) S 1-chlorooctadecane (S...	13.342	3123608	21.107 ug/ml
Spiked Amount 50.000		Recovery =	42.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.493f	83266	0.486 ug/ml
10) T n-Eicosane (C20)	12.951	96513	0.578 ug/ml
14) T n-Tetracosane (C24)	15.174	76066	0.490 ug/ml
19) T n-Tetratriacontane (C34)	19.689	26021	0.175 ug/ml

(f)=RT Delta > 1/2 Window

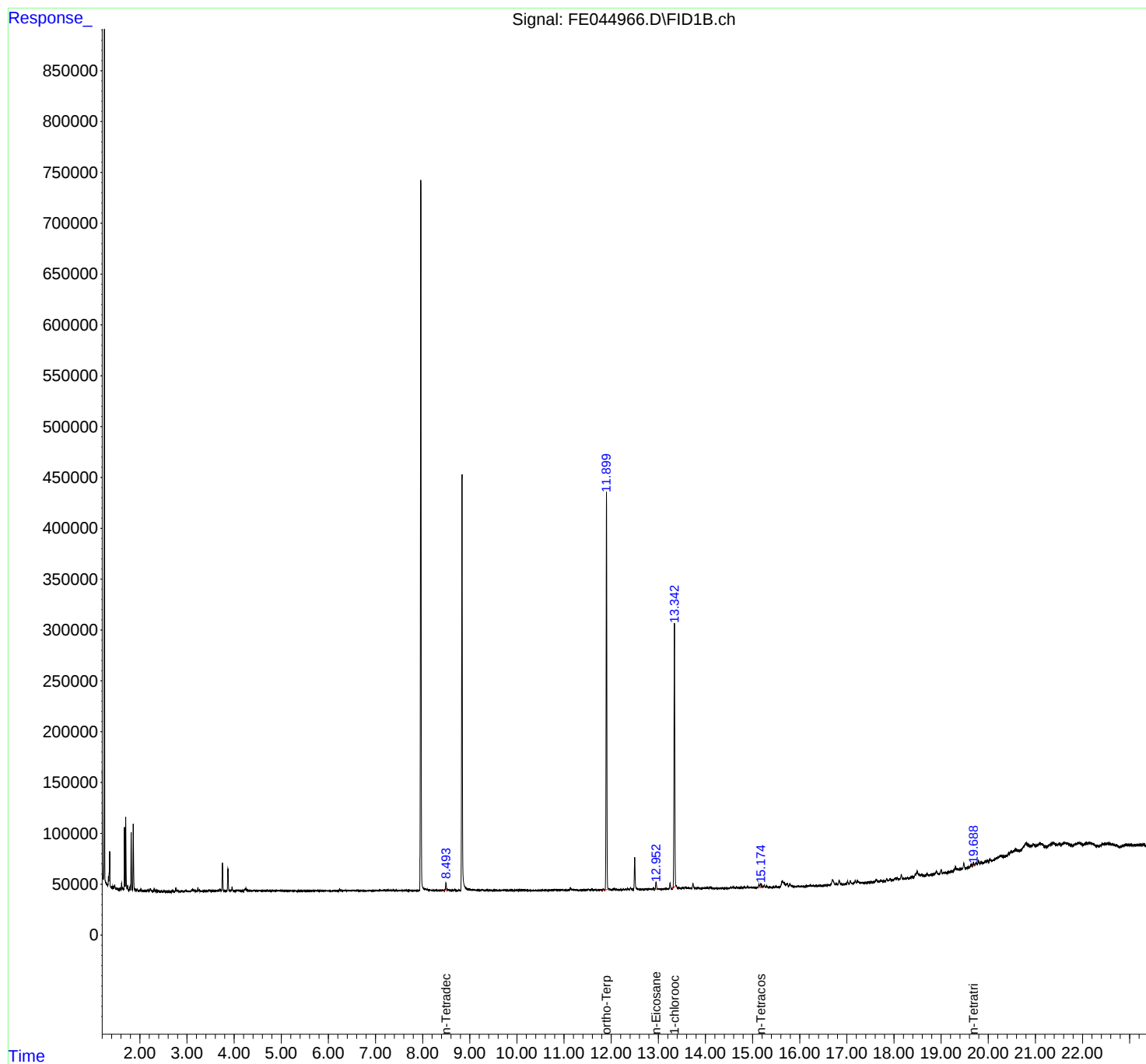
(m)=manual int.

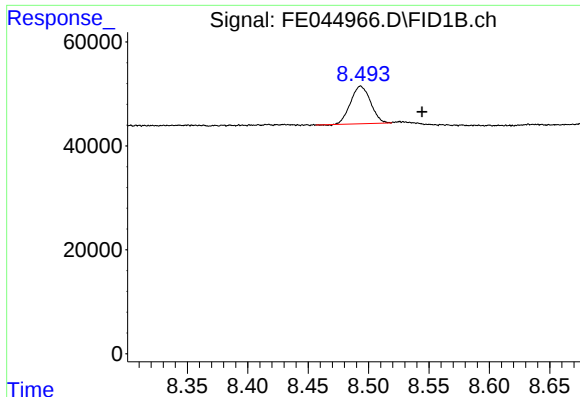
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102023AL\
Data File : FE044966.D
Signal(s) : FID1B.ch
Acq On : 21 Oct 2023 02:17
Operator : YP\AJ
Sample : 04977-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 21 03:32:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
Quant Title : GC Extractables
QLast Update : Thu Oct 12 06:15:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

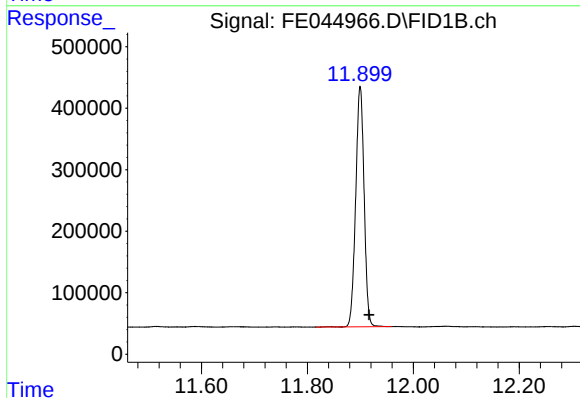




#6 n-Tetradecane (C14)

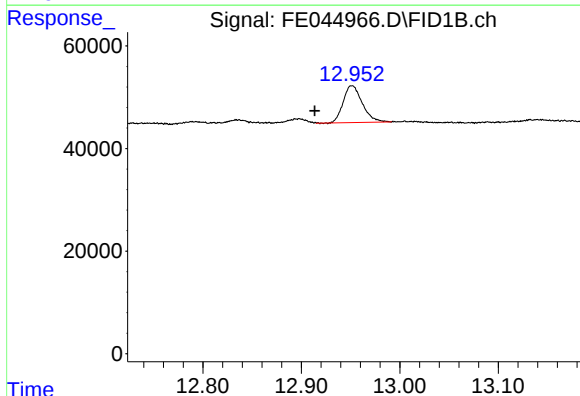
R.T.: 8.493 min
Delta R.T.: -0.051 min
Response: 83266
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



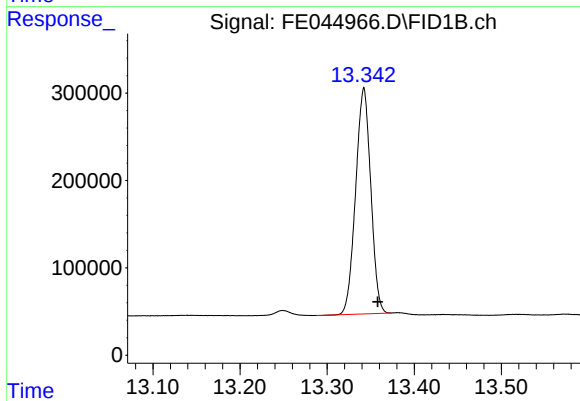
#9 ortho-Terphenyl (SURR)

R.T.: 11.900 min
Delta R.T.: -0.017 min
Response: 4309905
Conc: 21.50 ug/ml



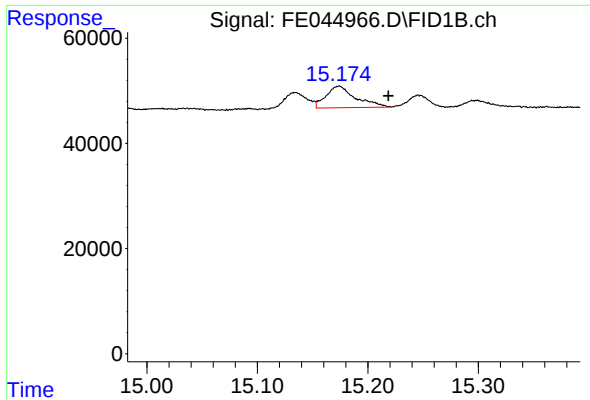
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: 0.038 min
Response: 96513
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

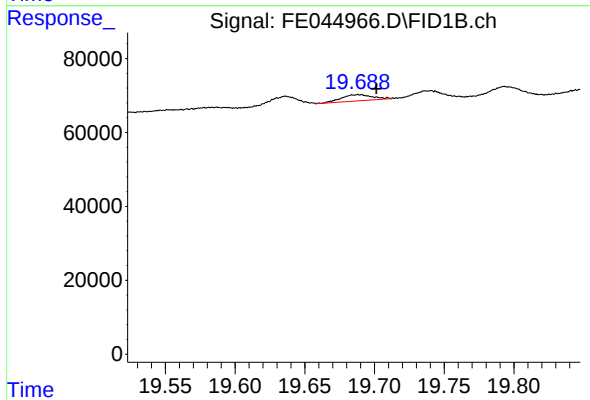
R.T.: 13.342 min
Delta R.T.: -0.016 min
Response: 3123608
Conc: 21.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: -0.045 min
Response: 76066
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: -0.013 min
Response: 26021
Conc: 0.17 ug/ml