

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043483.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 17:14
 Operator : YP\AJ
 Sample : 03708-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:48:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.886	6882365	38.435 ug/ml
Spiked Amount 50.000		Recovery =	76.87%
12) S 1-chlorooctadecane (S...	13.322	5206690	39.626 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.587	81506	0.515 ug/ml
10) T n-Eicosane (C20)	12.942	755994	4.866 ug/ml
13) T n-Docosane (C22)	14.109	121617	0.814 ug/ml
14) T n-Tetracosane (C24)	15.165	562436	3.830 ug/ml
16) T n-Octacosane (C28)	17.169	159902	1.136 ug/ml
17) T n-Tricontane (C30)	18.034	186367	1.265 ug/ml
18) T n-Dotriacontane (C32)	18.848	159303	1.075 ug/ml

(f)=RT Delta > 1/2 Window

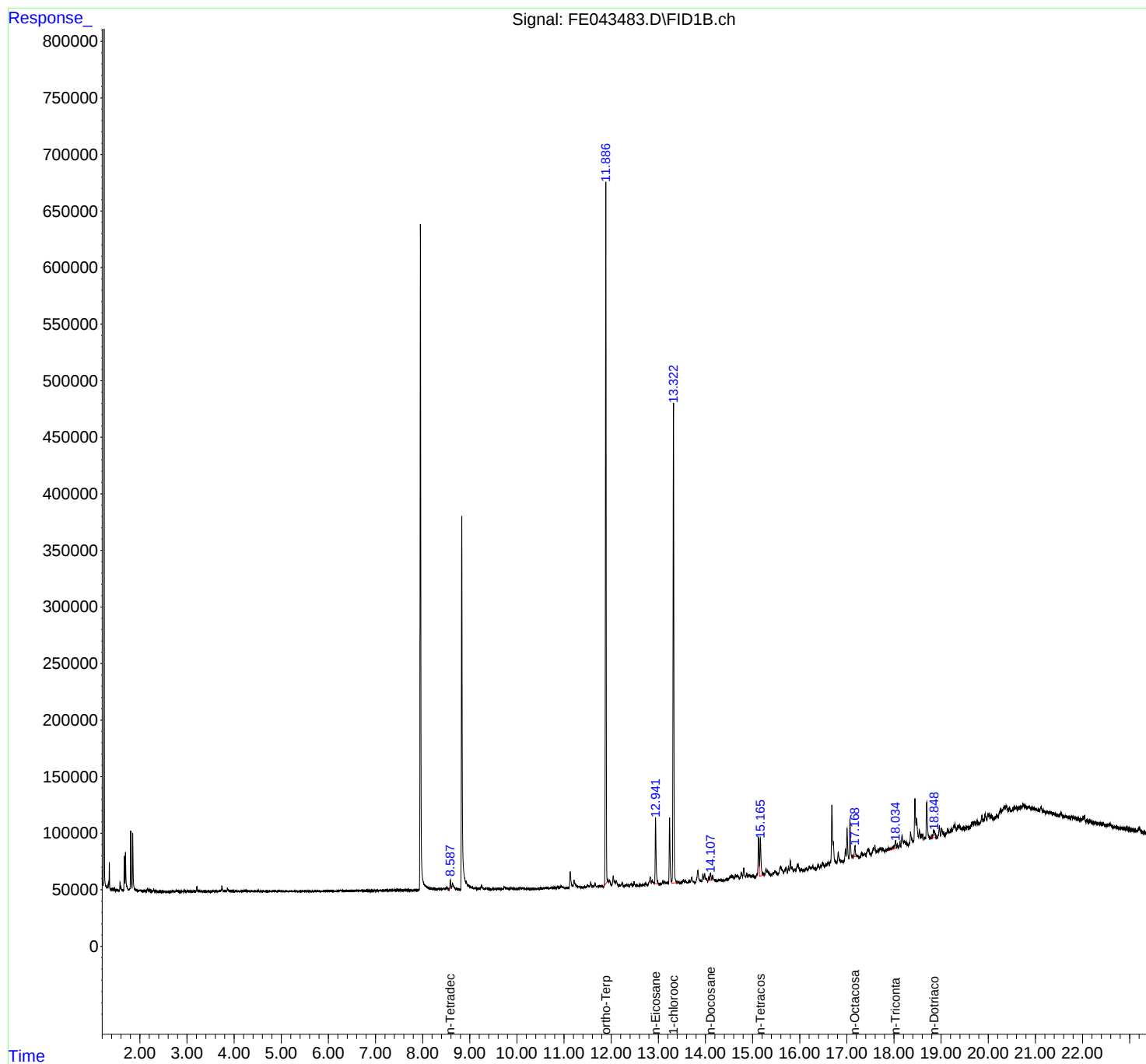
(m)=manual int.

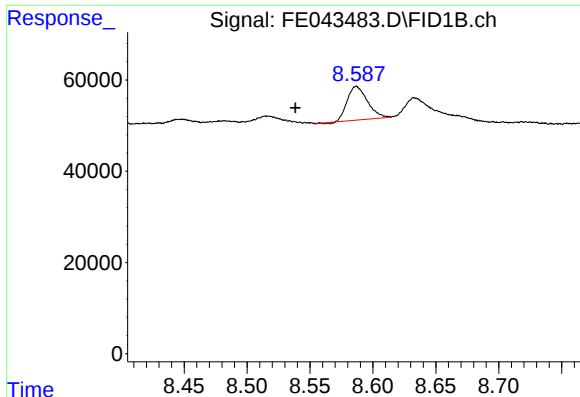
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
Data File : FE043483.D
Signal(s) : FID1B.ch
Acq On : 24 Jul 2023 17:14
Operator : YP\AJ
Sample : 03708-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 25 01:48:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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

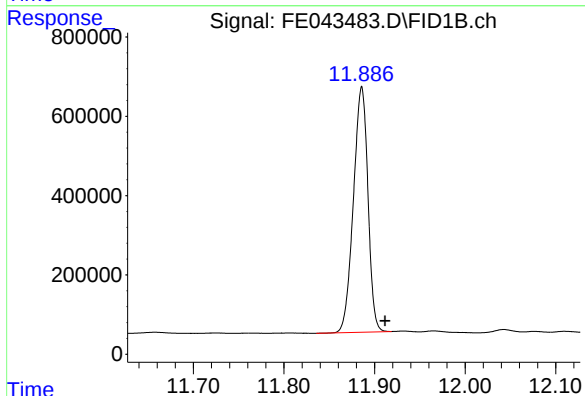




#6 n-Tetradecane (C14)

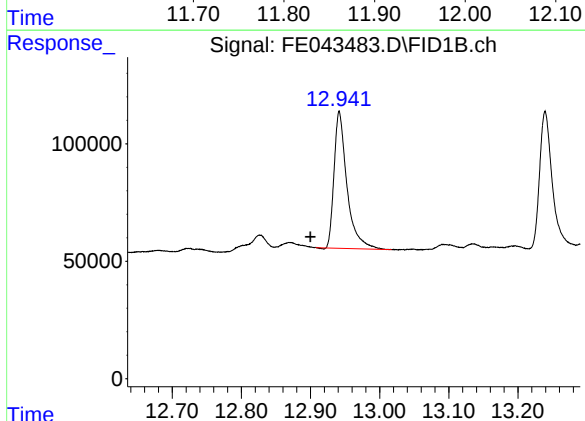
R.T.: 8.587 min
Delta R.T.: 0.048 min
Response: 81506
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



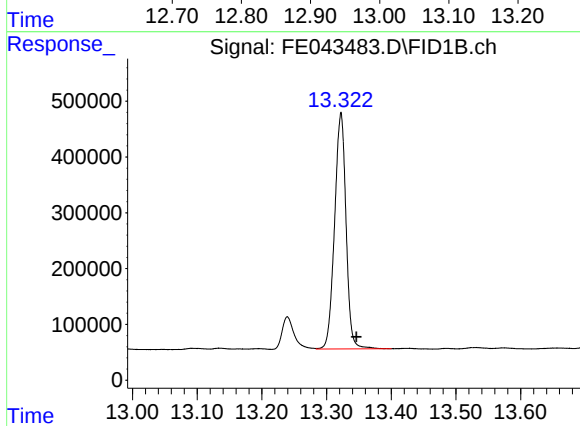
#9 ortho-Terphenyl (SURR)

R.T.: 11.886 min
Delta R.T.: -0.026 min
Response: 6882365
Conc: 38.43 ug/ml



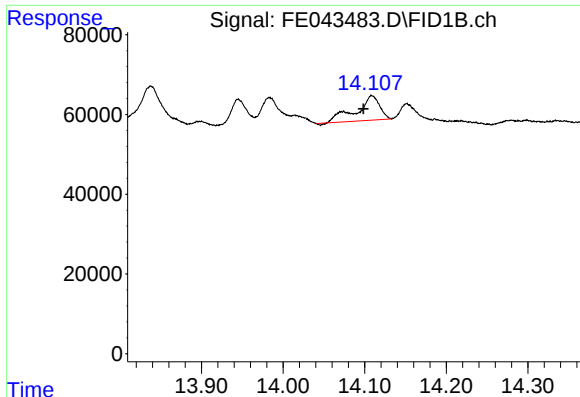
#10 n-Eicosane (C20)

R.T.: 12.942 min
Delta R.T.: 0.042 min
Response: 755994
Conc: 4.87 ug/ml



#12 1-chlorooctadecane (SURR)

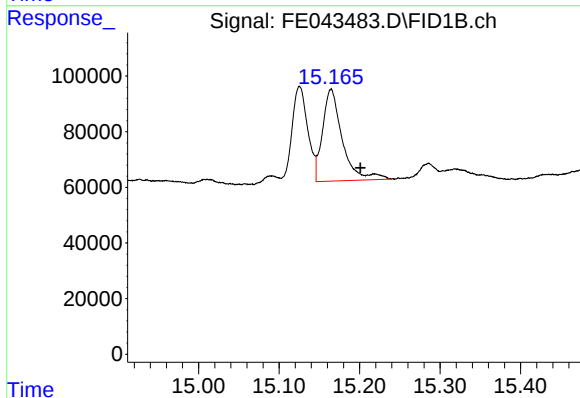
R.T.: 13.322 min
Delta R.T.: -0.024 min
Response: 5206690
Conc: 39.63 ug/ml



#13 n-Docosane (C22)

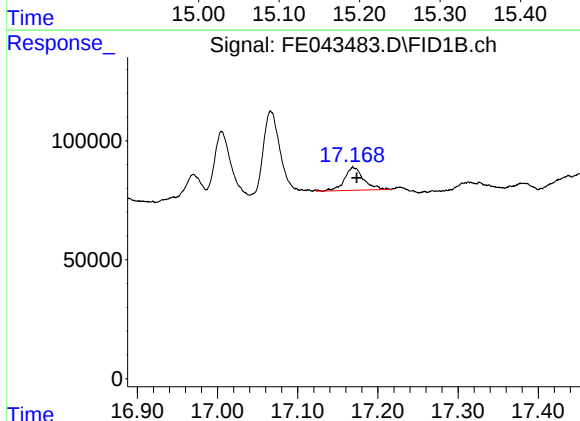
R.T.: 14.109 min
Delta R.T.: 0.010 min
Response: 121617
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



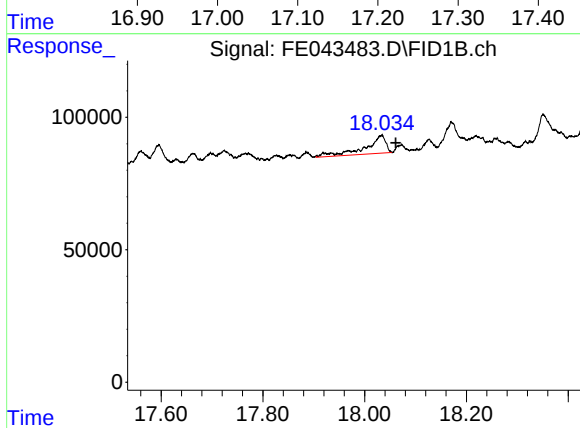
#14 n-Tetracosane (C24)

R.T.: 15.165 min
Delta R.T.: -0.036 min
Response: 562436
Conc: 3.83 ug/ml



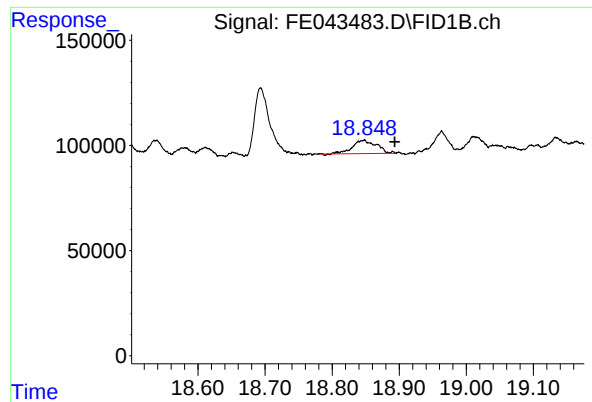
#16 n-Octacosane (C28)

R.T.: 17.169 min
Delta R.T.: -0.004 min
Response: 159902
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.027 min
Response: 186367
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.046 min
Response: 159303
Conc: 1.08 ug/ml

Instrument :

FID_E

ClientSampleId :