

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043518.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 09:29
 Operator : YP\AJ
 Sample : 03737-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:21:49 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)	11.883	4063599	22.693 ug/ml
Spiked Amount 50.000		Recovery =	45.39%
12) S 1-chlorooctadecane (S...	13.319	3245316	24.699 ug/ml
Spiked Amount 50.000		Recovery =	49.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.588	133020	0.841 ug/ml
10) T n-Eicosane (C20)	12.947	190891	1.229 ug/ml
14) T n-Tetracosane (C24)	15.174	105258	0.717 ug/ml
16) T n-Octacosane (C28)	17.190	62294	0.443 ug/ml
17) T n-Tricontane (C30)	18.031	79628	0.541 ug/ml
18) T n-Dotriacontane (C32)	18.862	330900	2.233 ug/ml
19) T n-Tetratriacontane (C34)	19.671	195328	1.353 ug/ml

(f)=RT Delta > 1/2 Window

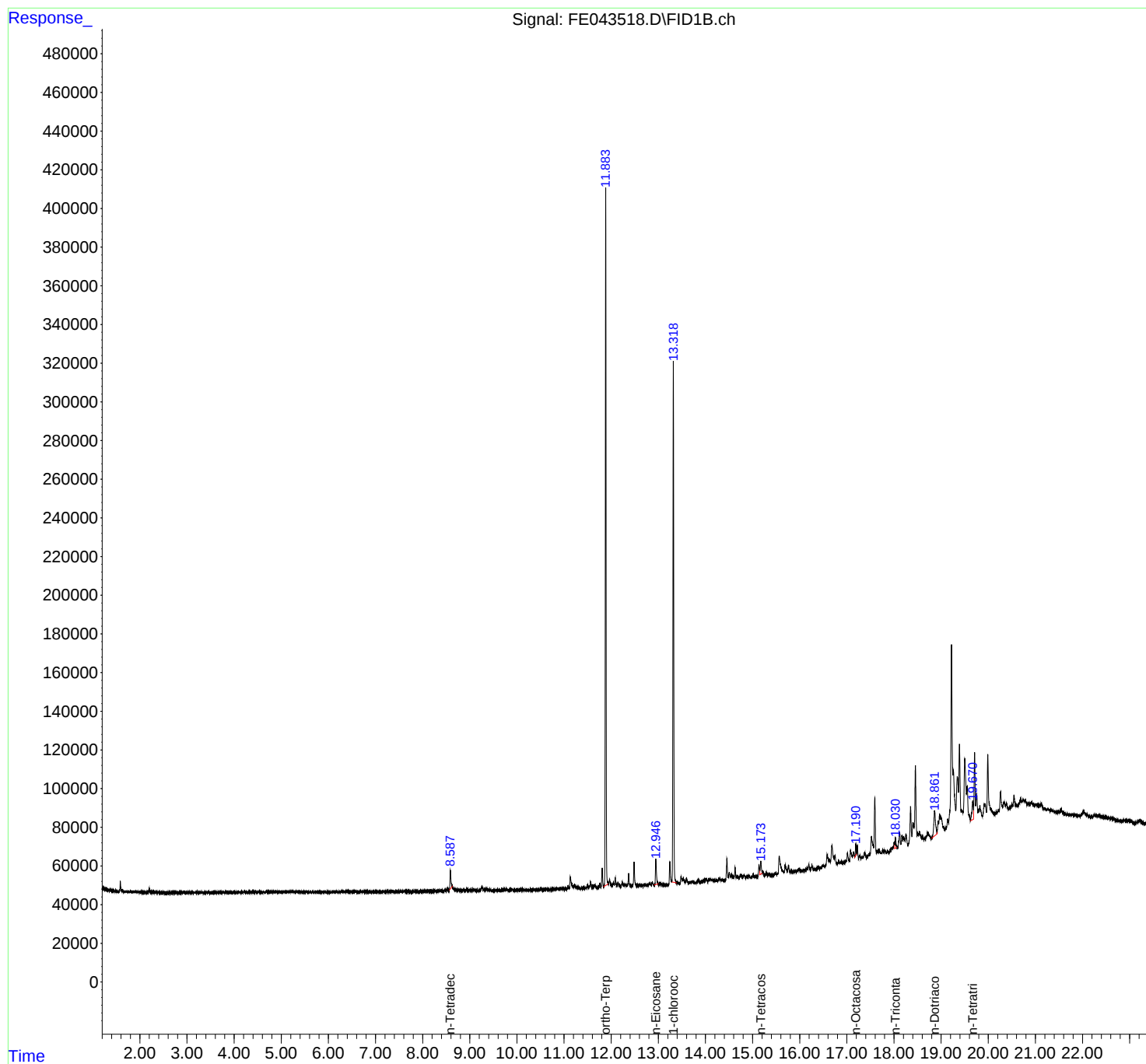
(m)=manual int.

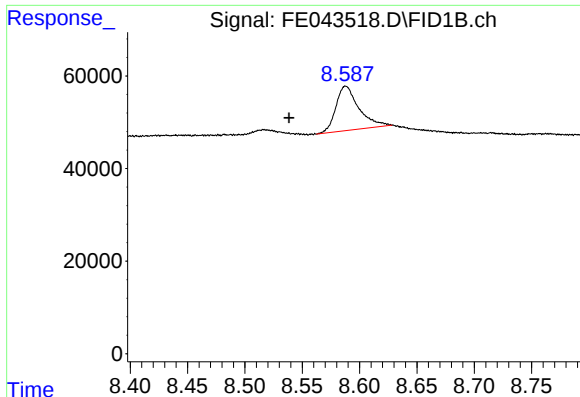
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

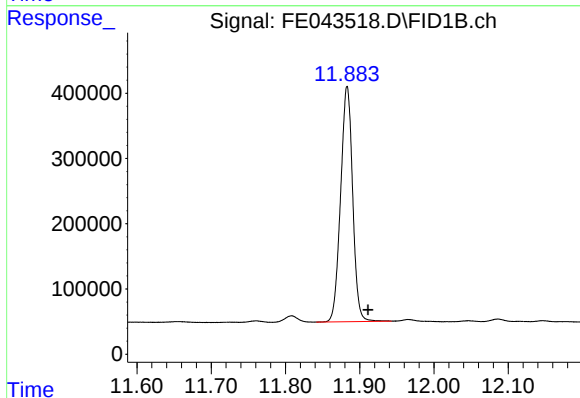




#6 n-Tetradecane (C14)

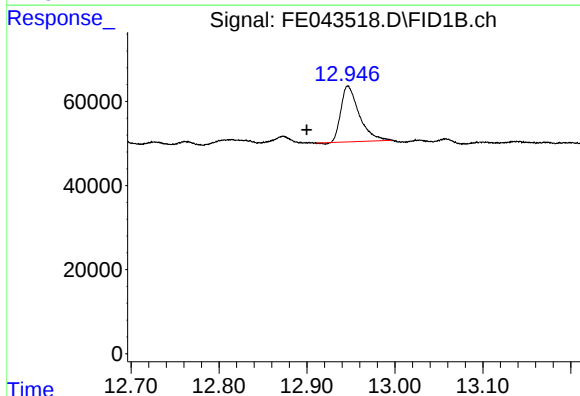
R.T.: 8.588 min
Delta R.T.: 0.050 min
Response: 133020
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



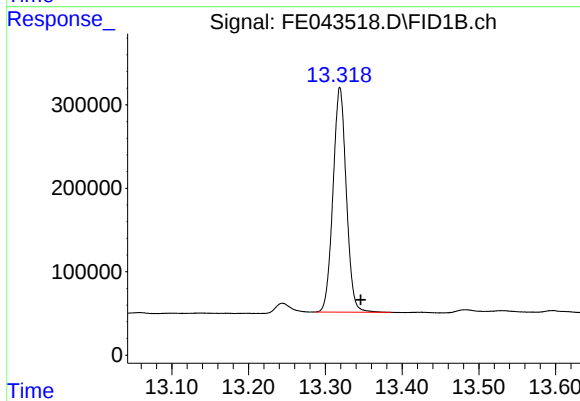
#9 ortho-Terphenyl (SURR)

R.T.: 11.883 min
Delta R.T.: -0.028 min
Response: 4063599
Conc: 22.69 ug/ml



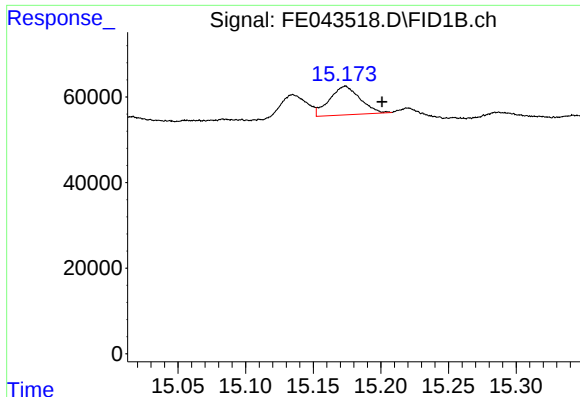
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.047 min
Response: 190891
Conc: 1.23 ug/ml



#12 1-chlorooctadecane (SURR)

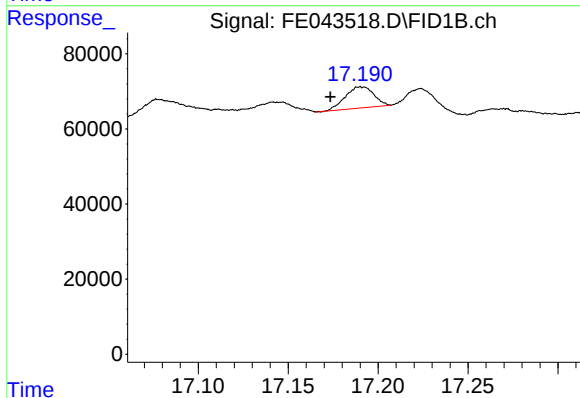
R.T.: 13.319 min
Delta R.T.: -0.027 min
Response: 3245316
Conc: 24.70 ug/ml



#14 n-Tetracosane (C24)

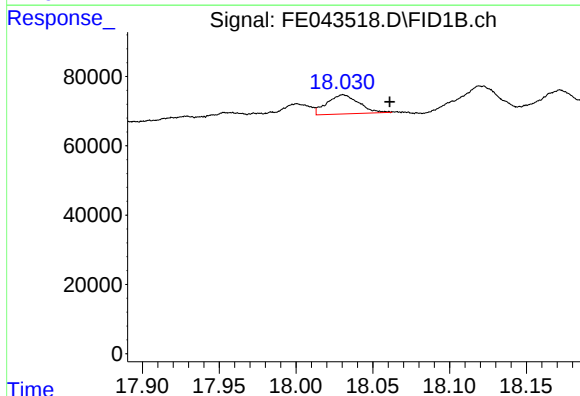
R.T.: 15.174 min
Delta R.T.: -0.027 min
Response: 105258
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



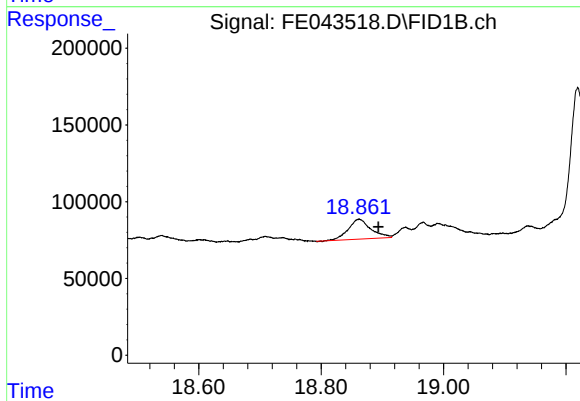
#16 n-Octacosane (C28)

R.T.: 17.190 min
Delta R.T.: 0.017 min
Response: 62294
Conc: 0.44 ug/ml



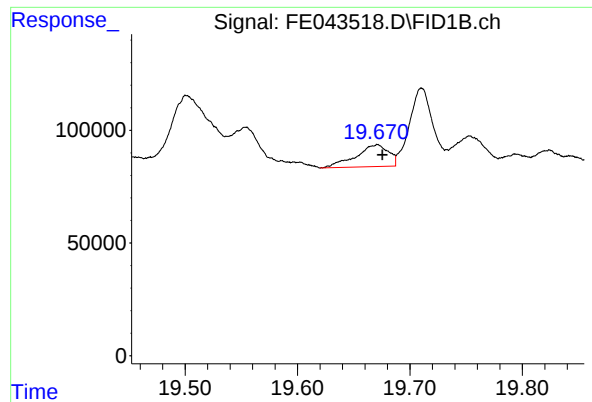
#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.030 min
Response: 79628
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: -0.031 min
Response: 330900
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.671 min
Delta R.T.: -0.004 min
Response: 195328
Conc: 1.35 ug/ml

Instrument :
FID_E
ClientSampleId :