

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
 Data File : FE043506.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2023 18:02
 Operator : YP\AJ
 Sample : 03737-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 02:08:06 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	4186176	23.378 ug/ml
Spiked Amount 50.000		Recovery =	46.76%
12) S 1-chlorooctadecane (S...	13.320	3097960	23.577 ug/ml
Spiked Amount 50.000		Recovery =	47.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.586	234134	1.480 ug/ml
10) T n-Eicosane (C20)	12.941	999385	6.432 ug/ml
14) T n-Tetracosane (C24)	15.167	389756	2.654 ug/ml
16) T n-Octacosane (C28)	17.190	135120	0.960 ug/ml
17) T n-Tricontane (C30)	18.119f	119847	0.814 ug/ml
18) T n-Dotriacontane (C32)	18.859	438112	2.957 ug/ml
19) T n-Tetratriacontane (C34)	19.670	201201	1.394 ug/ml

(f)=RT Delta > 1/2 Window

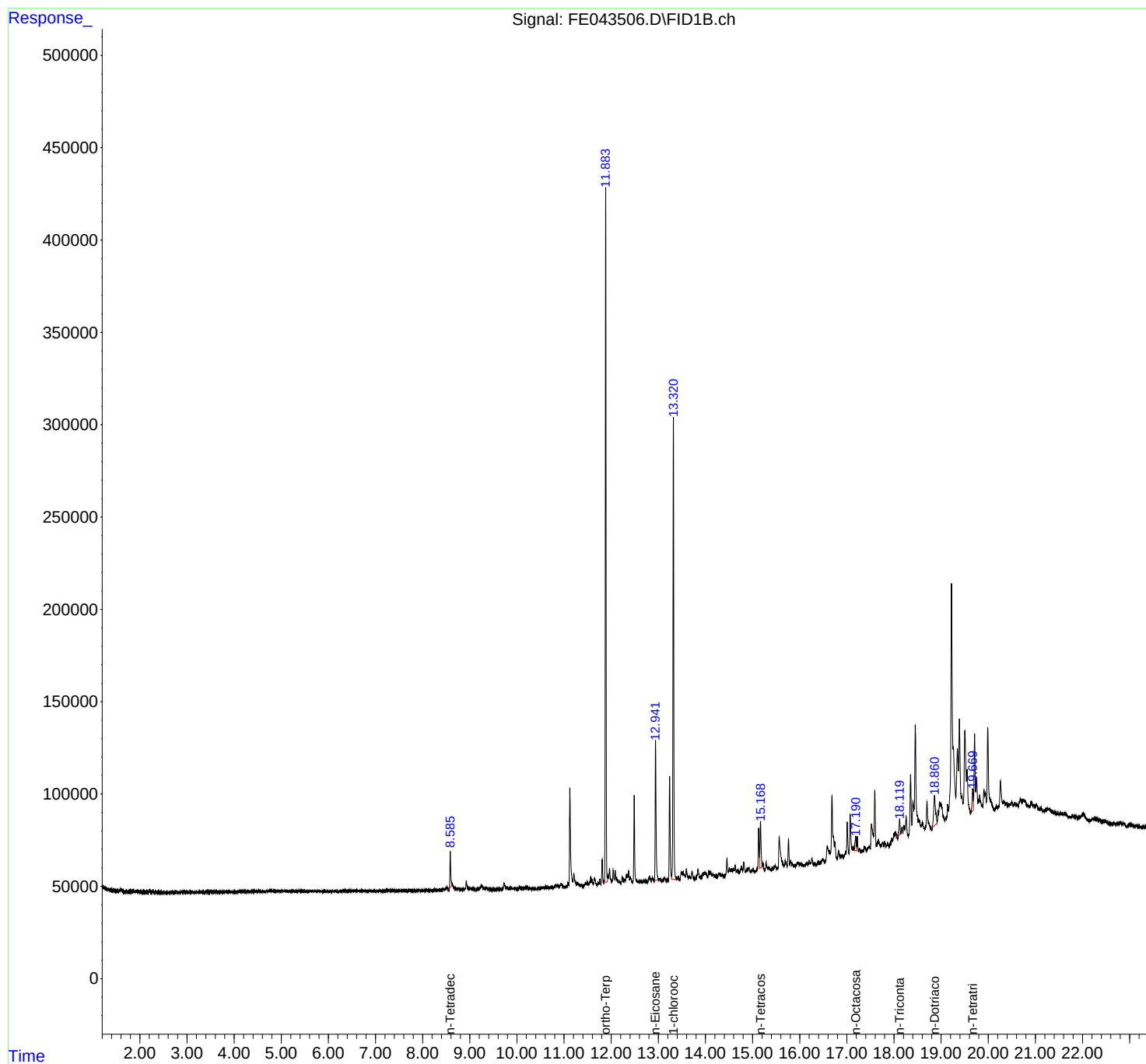
(m)=manual int.

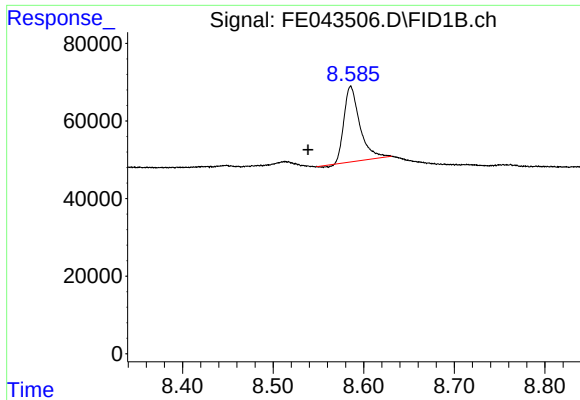
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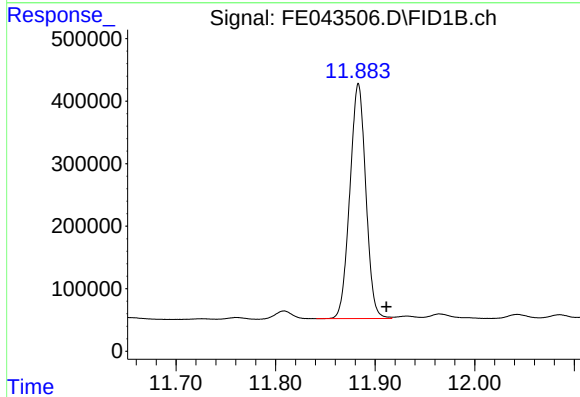




#6 n-Tetradecane (C14)

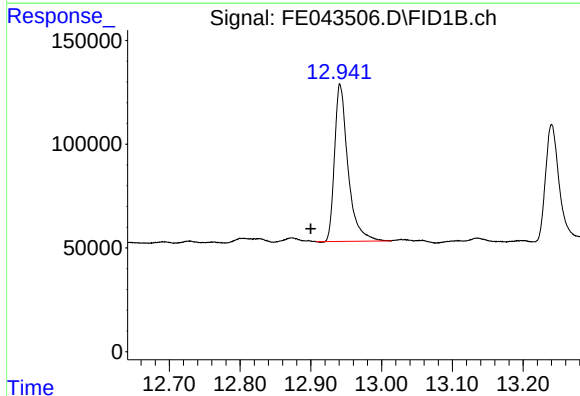
R.T.: 8.586 min
Delta R.T.: 0.047 min
Response: 234134
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



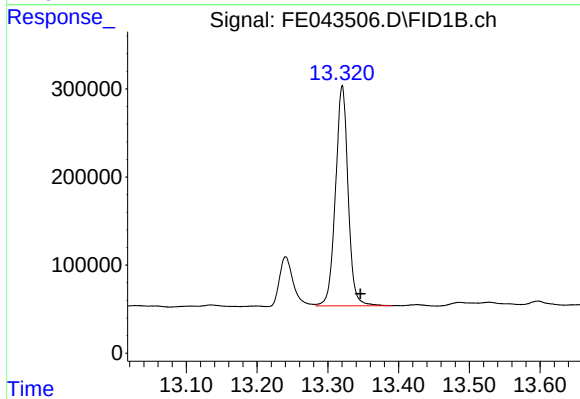
#9 ortho-Terphenyl (SURR)

R.T.: 11.883 min
Delta R.T.: -0.028 min
Response: 4186176
Conc: 23.38 ug/ml



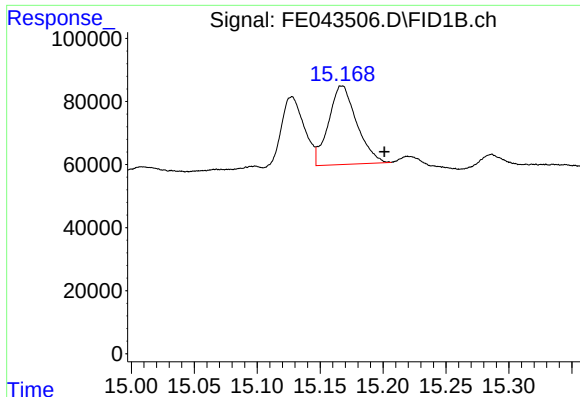
#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.042 min
Response: 999385
Conc: 6.43 ug/ml



#12 1-chlorooctadecane (SURR)

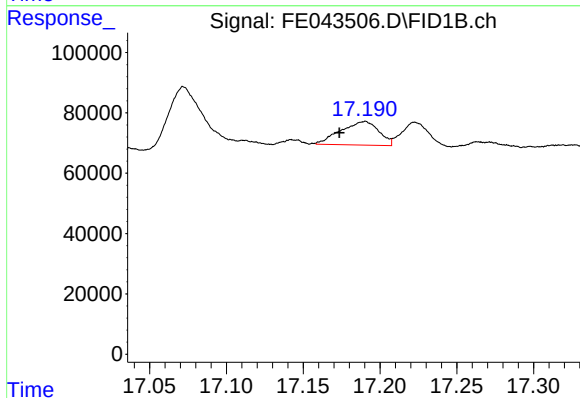
R.T.: 13.320 min
Delta R.T.: -0.026 min
Response: 3097960
Conc: 23.58 ug/ml



#14 n-Tetracosane (C24)

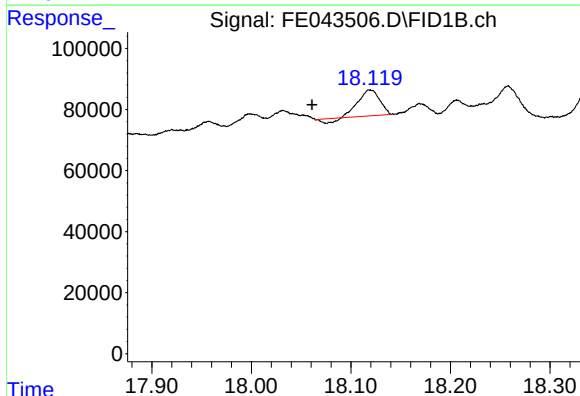
R.T.: 15.167 min
Delta R.T.: -0.034 min
Response: 389756
Conc: 2.65 ug/ml

Instrument :
FID_E
ClientSampleId :



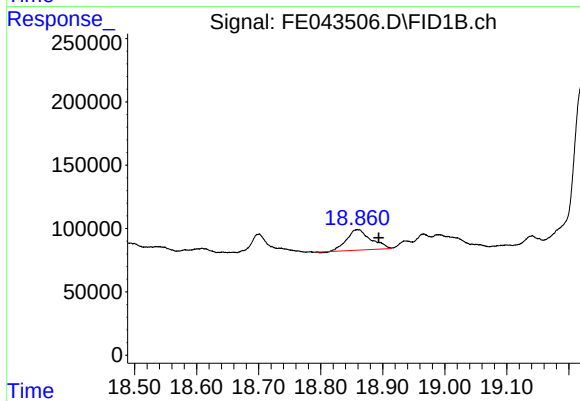
#16 n-Octacosane (C28)

R.T.: 17.190 min
Delta R.T.: 0.017 min
Response: 135120
Conc: 0.96 ug/ml



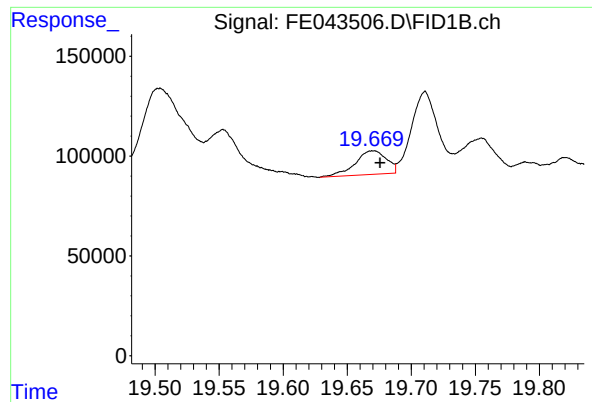
#17 n-Tricontane (C30)

R.T.: 18.119 min
Delta R.T.: 0.058 min
Response: 119847
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.859 min
Delta R.T.: -0.034 min
Response: 438112
Conc: 2.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.670 min
Delta R.T.: -0.005 min
Response: 201201
Conc: 1.39 ug/ml

Instrument :

FID_E

ClientSampleId :