

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041525.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 13:57
 Operator : YP\AJ
 Sample : PB152383BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:18:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.984	6709814	35.765 ug/ml
Spiked Amount 50.000		Recovery =	71.53%
12) S 1-chlorooctadecane (S...	13.421	5253397	37.187 ug/ml
Spiked Amount 50.000		Recovery =	74.37%
Target Compounds			
10) T n-Eicosane (C20)	12.967	27240	0.169 ug/ml
11) T n-Heneicosane (C21)	13.585	34525	0.217 ug/ml
14) T n-Tetracosane (C24)	15.255	82249	0.510 ug/ml
18) T n-Dotriacontane (C32)	18.968	45553	0.306 ug/ml
19) T n-Tetratriacontane (C34)	19.754	6137	0.044 ug/ml

(f)=RT Delta > 1/2 Window

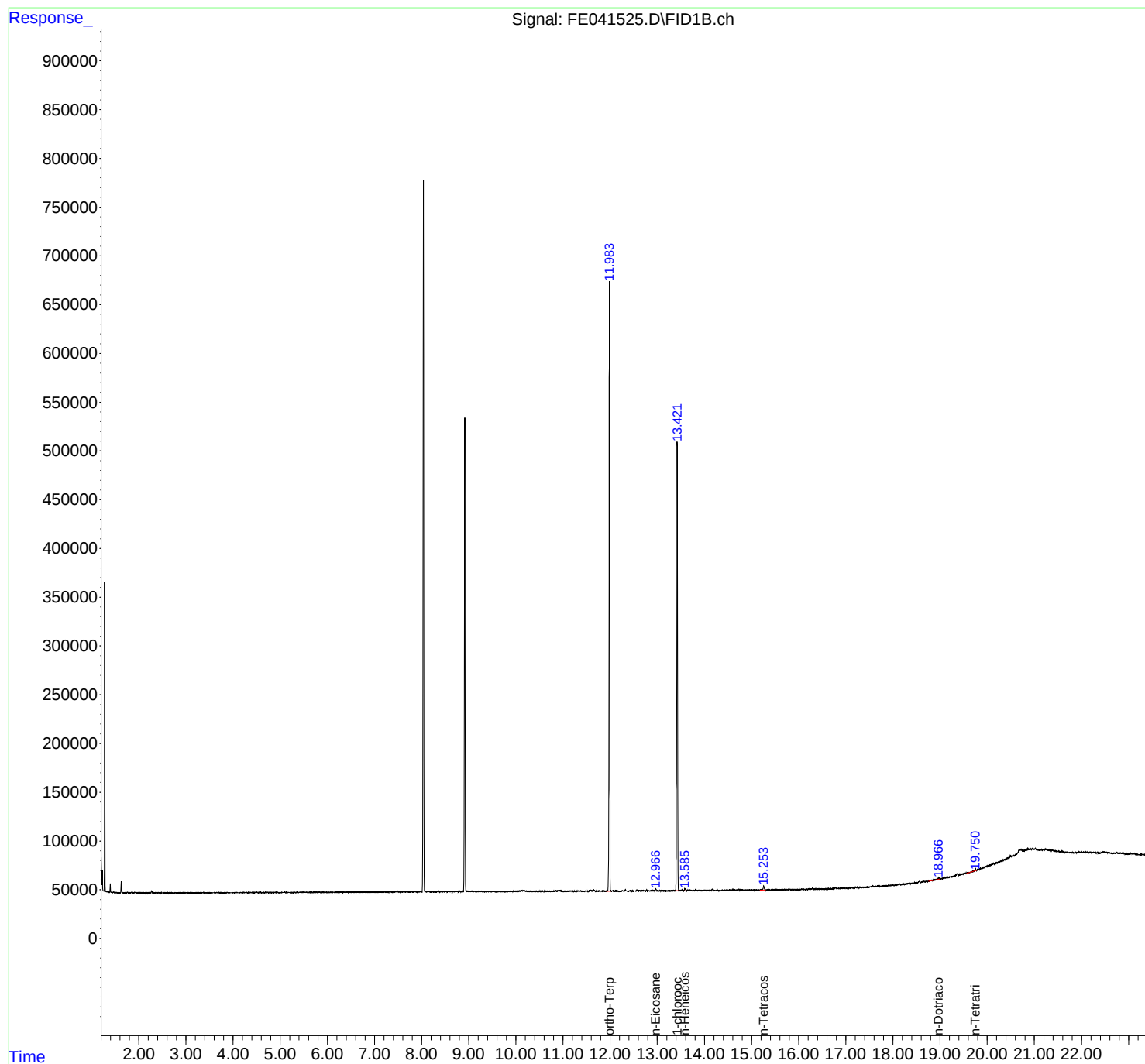
(m)=manual int.

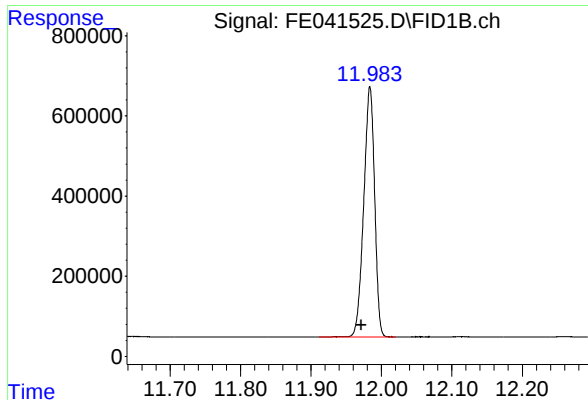
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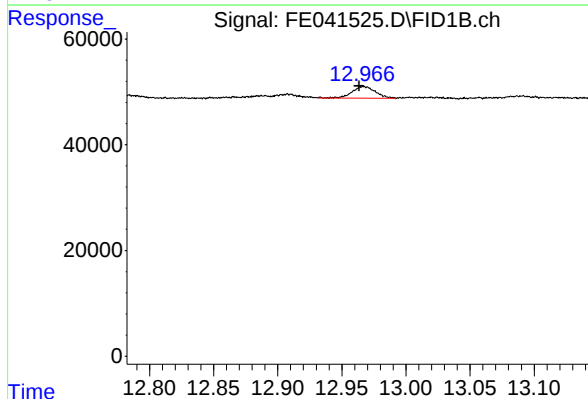




#9 ortho-Terphenyl (SURR)

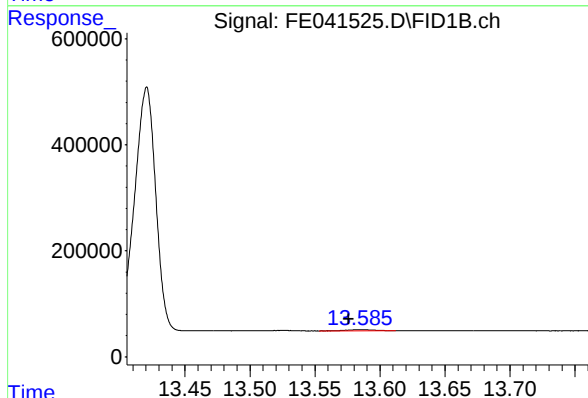
R.T.: 11.984 min
Delta R.T.: 0.012 min
Response: 6709814
Conc: 35.77 ug/ml

Instrument :
FID_E
ClientSampleId :



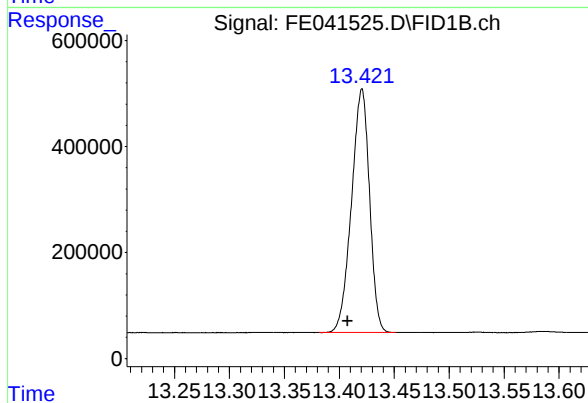
#10 n-Eicosane (C20)

R.T.: 12.967 min
Delta R.T.: 0.003 min
Response: 27240
Conc: 0.17 ug/ml



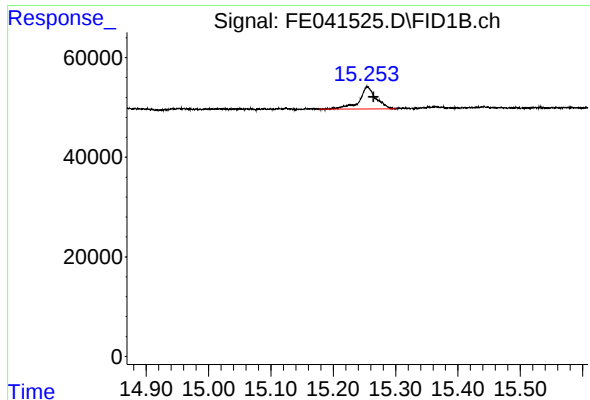
#11 n-Heneicosane (C21)

R.T.: 13.585 min
Delta R.T.: 0.009 min
Response: 34525
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

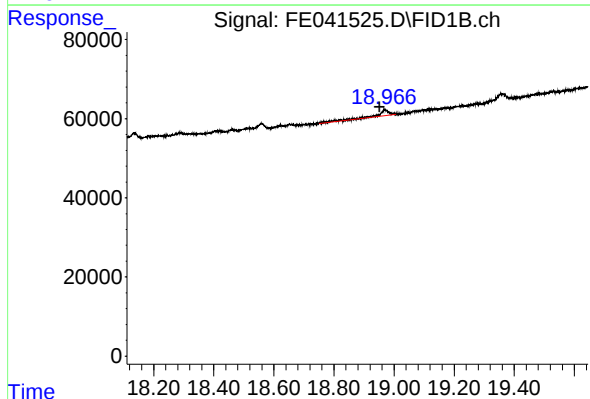
R.T.: 13.421 min
Delta R.T.: 0.013 min
Response: 5253397
Conc: 37.19 ug/ml



#14 n-Tetracosane (C24)

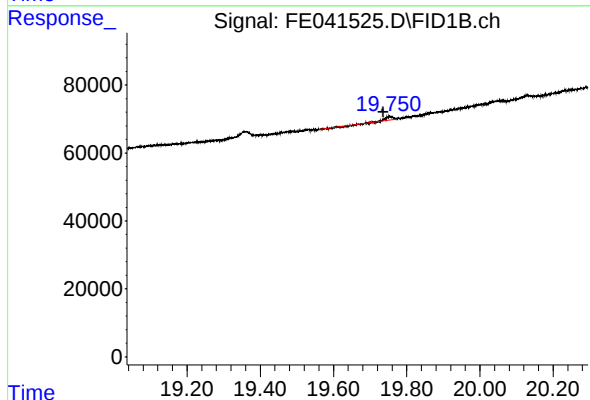
R.T.: 15.255 min
Delta R.T.: -0.010 min
Response: 82249
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.968 min
Delta R.T.: 0.016 min
Response: 45553
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.754 min
Delta R.T.: 0.018 min
Response: 6137
Conc: 0.04 ug/ml