

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061924AL\
 Data File : FE048792.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2024 18:11
 Operator : YP\AJ
 Sample : P2943-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:22:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.935	4425294	30.818 ug/ml
Spiked Amount 50.000		Recovery =	61.64%
12) S 1-chlorooctadecane (S...	13.369	3566169	32.735 ug/ml
Spiked Amount 50.000		Recovery =	65.47%
Target Compounds			
10) T n-Eicosane (C20)	12.986	323594	2.445 ug/ml
13) T n-Docosane (C22)	14.150	48035	0.373 ug/ml
14) T n-Tetracosane (C24)	15.202	196962	1.520 ug/ml
16) T n-Octacosane (C28)	17.239	131015	1.014 ug/ml
17) T n-Tricontane (C30)	18.077	81775	0.610 ug/ml
18) T n-Dotriacontane (C32)	18.903	129370	0.953 ug/ml
19) T n-Tetratriacontane (C34)	19.755	51442	0.376 ug/ml

(f)=RT Delta > 1/2 Window

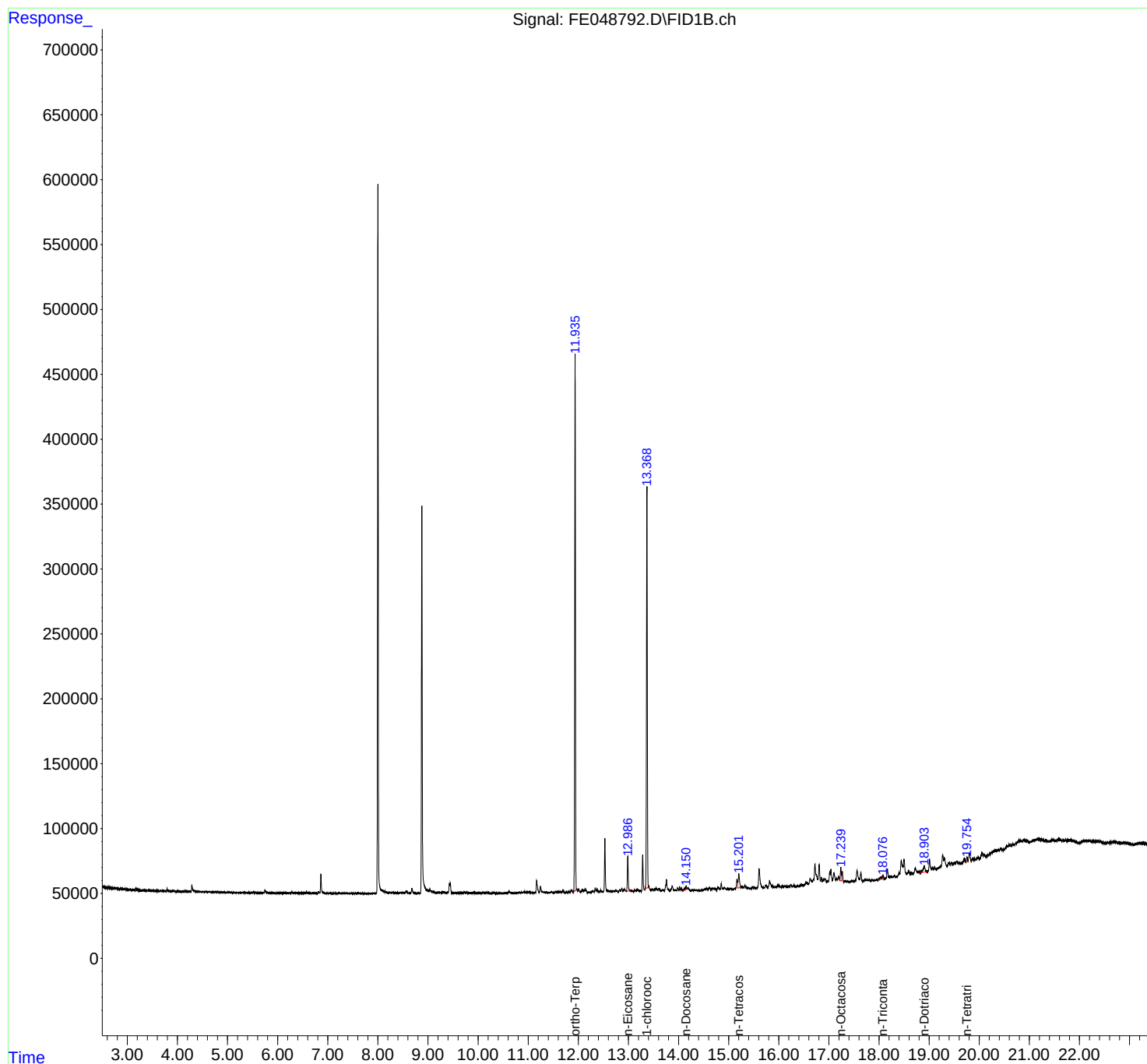
(m)=manual int.

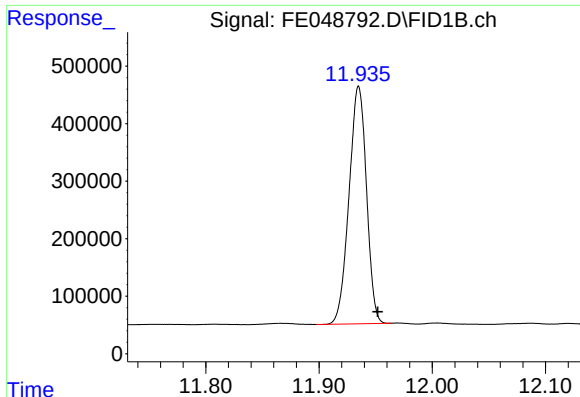
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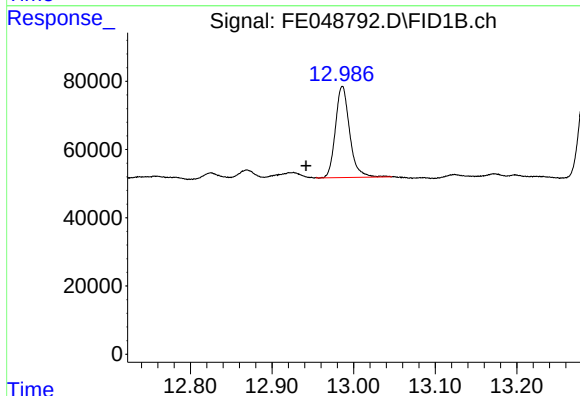




#9 ortho-Terphenyl (SURR)

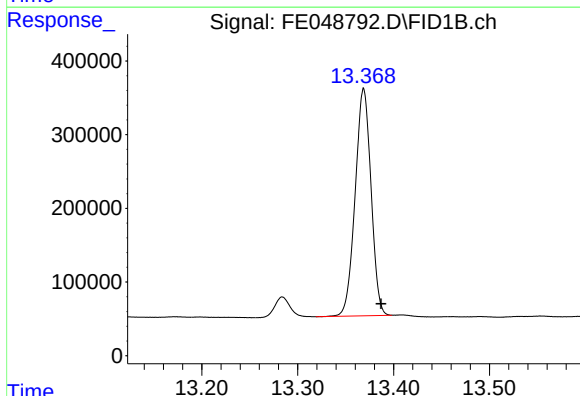
R.T.: 11.935 min
Delta R.T.: -0.017 min
Response: 4425294
Conc: 30.82 ug/ml

Instrument :
FID_E
ClientSampleId :



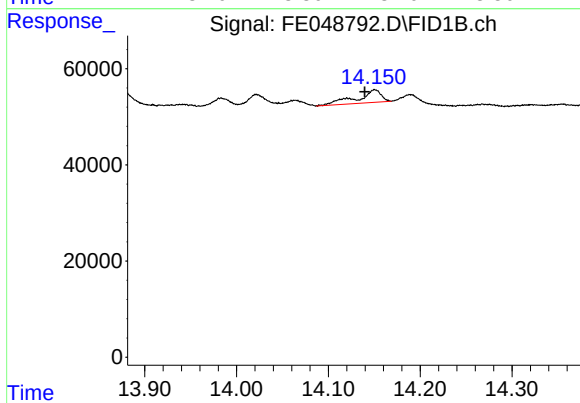
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.045 min
Response: 323594
Conc: 2.45 ug/ml



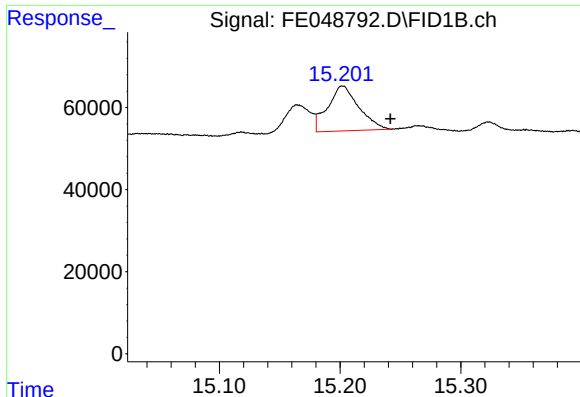
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.018 min
Response: 3566169
Conc: 32.73 ug/ml



#13 n-Docosane (C22)

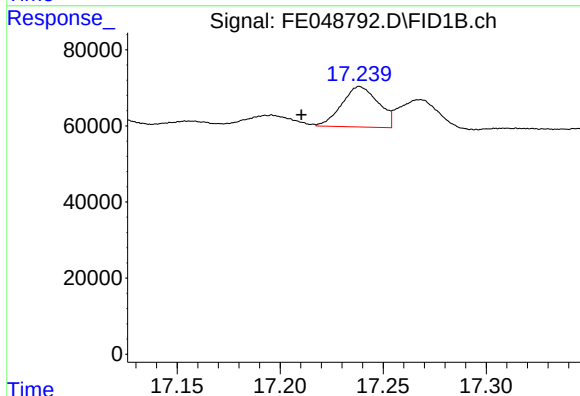
R.T.: 14.150 min
Delta R.T.: 0.011 min
Response: 48035
Conc: 0.37 ug/ml



#14 n-Tetracosane (C24)

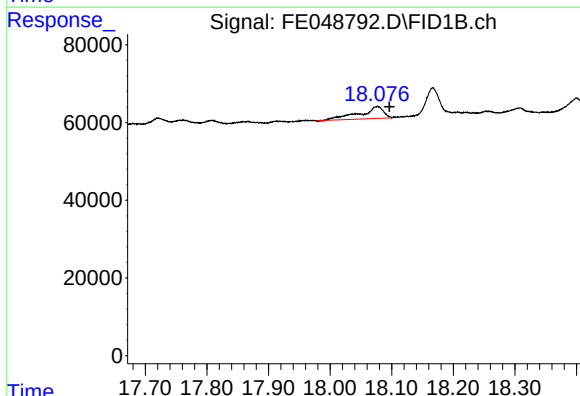
R.T.: 15.202 min
Delta R.T.: -0.040 min
Response: 196962
Conc: 1.52 ug/ml

Instrument :
FID_E
ClientSampleId :



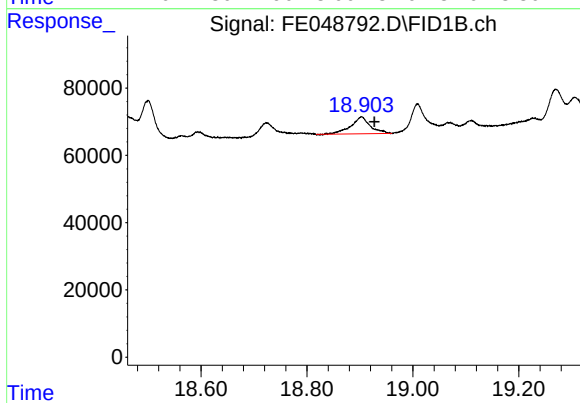
#16 n-Octacosane (C28)

R.T.: 17.239 min
Delta R.T.: 0.028 min
Response: 131015
Conc: 1.01 ug/ml



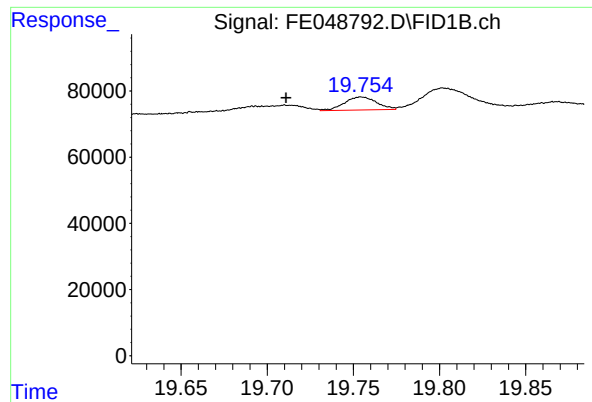
#17 n-Tricontane (C30)

R.T.: 18.077 min
Delta R.T.: -0.019 min
Response: 81775
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.903 min
Delta R.T.: -0.024 min
Response: 129370
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.755 min
Delta R.T.: 0.043 min
Response: 51442
Conc: 0.38 ug/ml

Instrument :

FID_E

ClientSampleId :