

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061924AL\
 Data File : FE048796.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2024 20:13
 Operator : YP\AJ
 Sample : P2955-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:23:52 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)	11.936	4279986	29.806 ug/ml
Spiked Amount 50.000		Recovery =	59.61%
12) S 1-chlorooctadecane (S...	13.370	3523780	32.346 ug/ml
Spiked Amount 50.000		Recovery =	64.69%
Target Compounds			
10) T n-Eicosane (C20)	12.986	211347	1.597 ug/ml
14) T n-Tetracosane (C24)	15.208	117466	0.907 ug/ml
15) T n-Hexacosane (C26)	16.242	39322	0.303 ug/ml
16) T n-Octacosane (C28)	17.219	48046	0.372 ug/ml
17) T n-Tricontane (C30)	18.079	128867	0.962 ug/ml
18) T n-Dotriacontane (C32)	18.908	166237	1.225 ug/ml
19) T n-Tetratriacontane (C34)	19.693	71020	0.519 ug/ml
20) T n-Hexatriacontane (C36)	20.428	41173	0.303 ug/ml

(f)=RT Delta > 1/2 Window

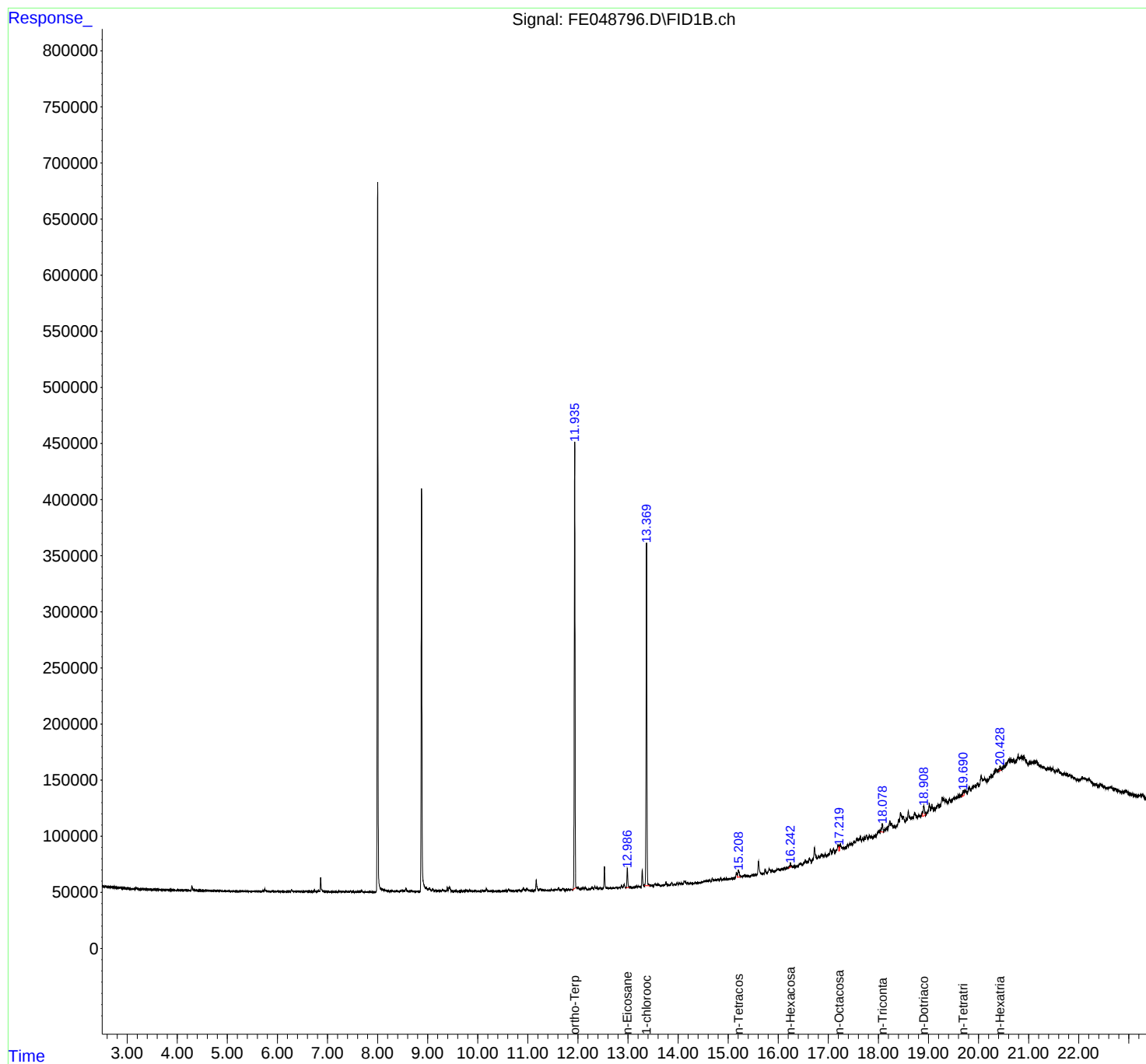
(m)=manual int.

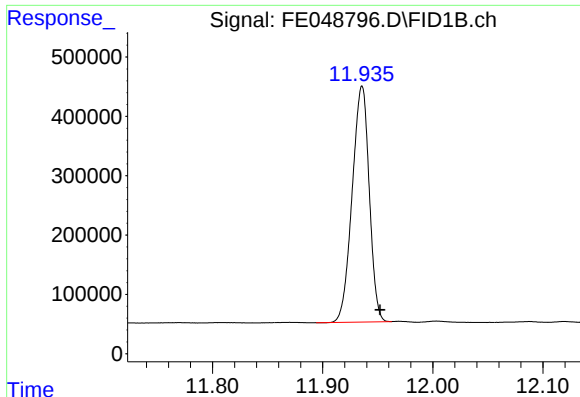
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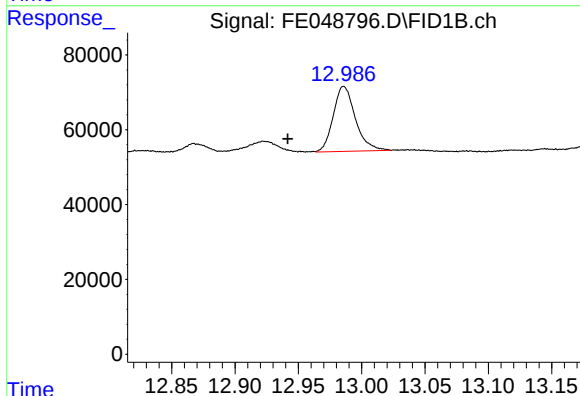




#9 ortho-Terphenyl (SURR)

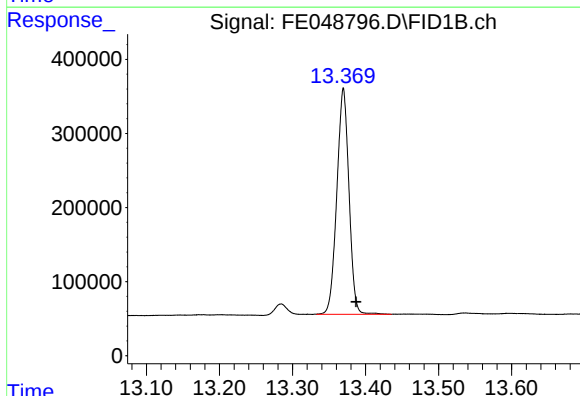
R.T.: 11.936 min
Delta R.T.: -0.016 min
Response: 4279986
Conc: 29.81 ug/ml

Instrument :
FID_E
ClientSampleId :



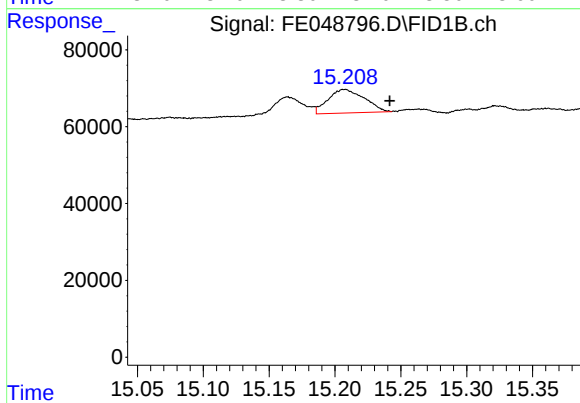
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.044 min
Response: 211347
Conc: 1.60 ug/ml



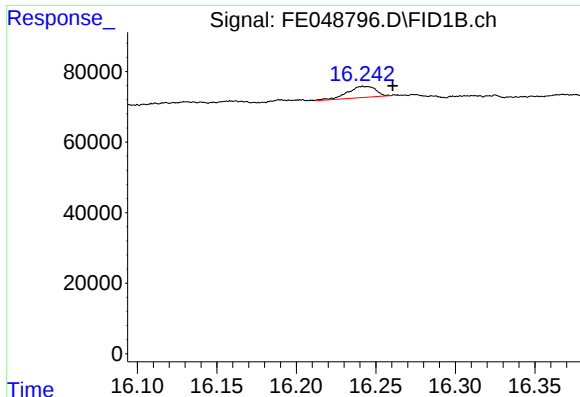
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.017 min
Response: 3523780
Conc: 32.35 ug/ml



#14 n-Tetracosane (C24)

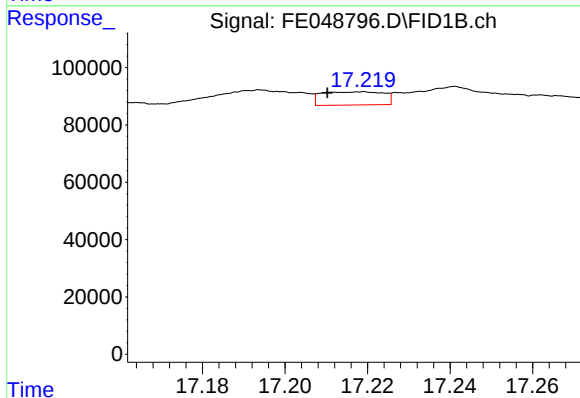
R.T.: 15.208 min
Delta R.T.: -0.034 min
Response: 117466
Conc: 0.91 ug/ml



#15 n-Hexacosane (C26)

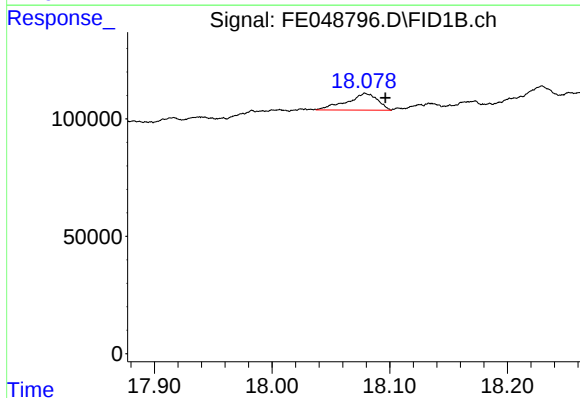
R.T.: 16.242 min
Delta R.T.: -0.019 min
Response: 39322
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



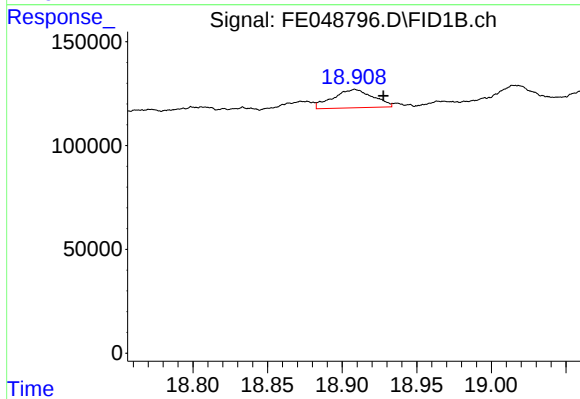
#16 n-Octacosane (C28)

R.T.: 17.219 min
Delta R.T.: 0.009 min
Response: 48046
Conc: 0.37 ug/ml



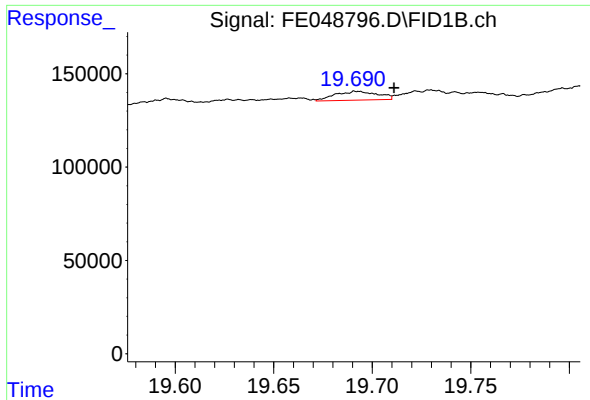
#17 n-Tricontane (C30)

R.T.: 18.079 min
Delta R.T.: -0.017 min
Response: 128867
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

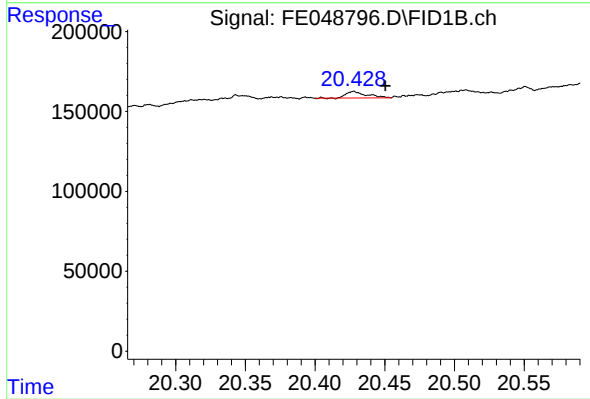
R.T.: 18.908 min
Delta R.T.: -0.019 min
Response: 166237
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.693 min
Delta R.T.: -0.018 min
Response: 71020
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.428 min
Delta R.T.: -0.023 min
Response: 41173
Conc: 0.30 ug/ml