

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
 Data File : FE055194.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2025 23:59
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 08 01:12:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 2025
 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
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System Monitoring Compounds

Target Compounds

14) T	n-Tetracosane (C24)	15.384	21078	0.173 ug/ml
15) T	n-Hexacosane (C26)	16.408	23448	0.196 ug/ml
16) T	n-Octacosane (C28)	17.361	53945	0.455 ug/ml
17) T	n-Tricontane (C30)	18.250	231512	1.881 ug/ml
18) T	n-Dotriacontane (C32)	19.084	269841	2.212 ug/ml
19) T	n-Tetratriacontane (C34)	19.869	230944	1.975 ug/ml
20) T	n-Hexatriacontane (C36)	20.610	175155	1.603 ug/ml
21) T	n-Octatriacontane (C38)	21.394	529381	4.898 ug/ml
22) T	n-Tetracontane (C40)	22.392	107203	1.025 ug/ml

(f)=RT Delta > 1/2 Window

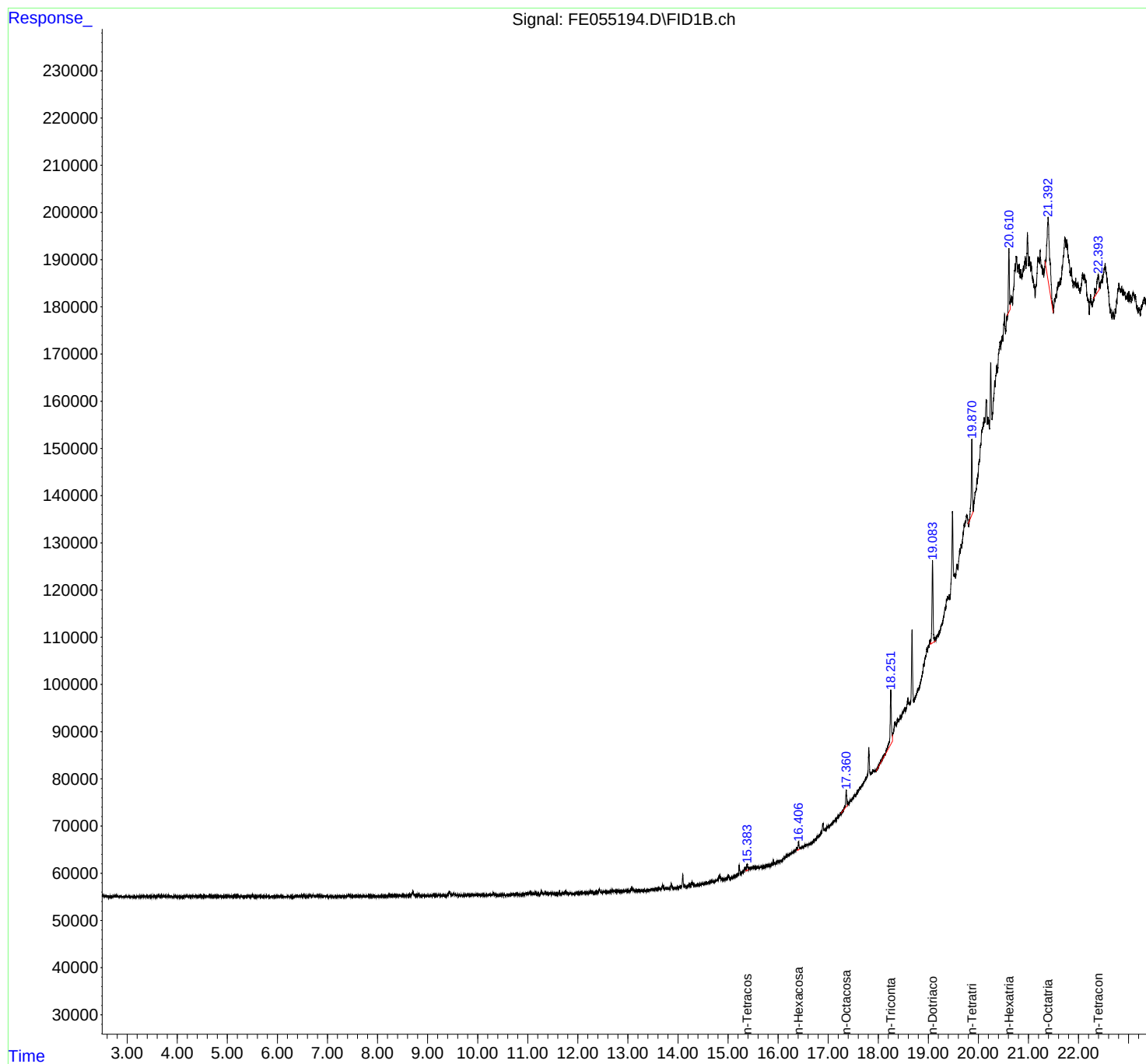
(m)=manual int.

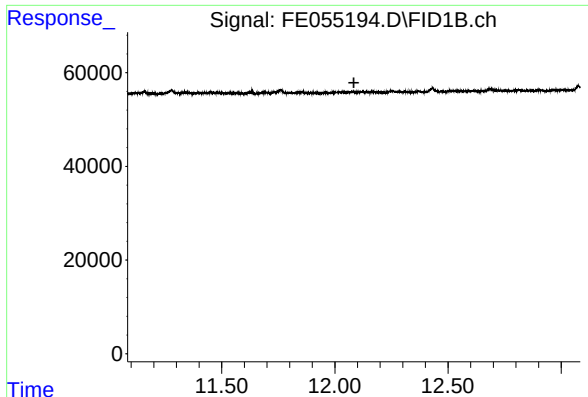
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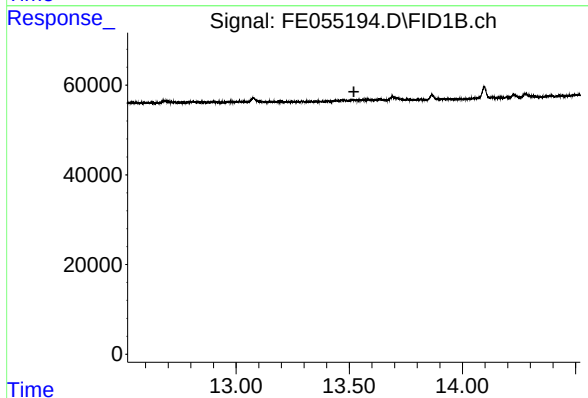




#9 ortho-Terphenyl (SURR)

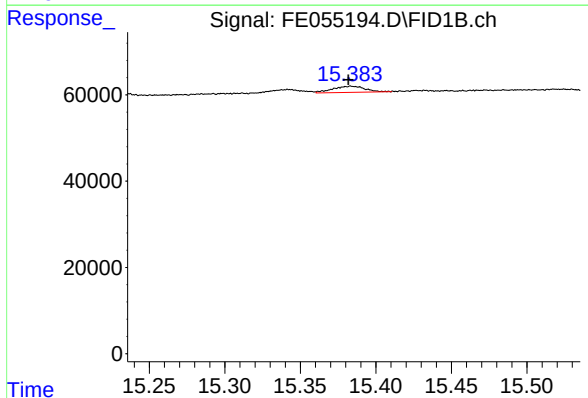
R.T.: 0.000 min
Exp R.T.: 12.084 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



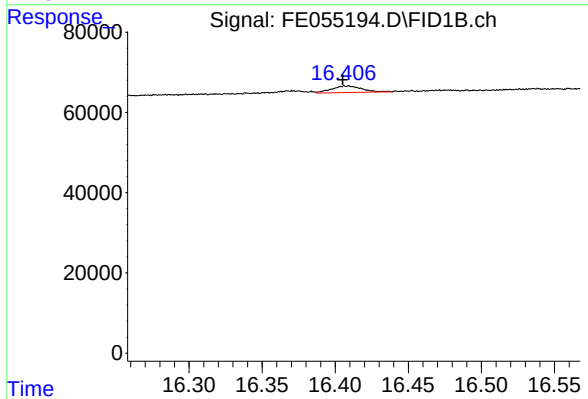
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.520 min
Response: 0
Conc: N.D.



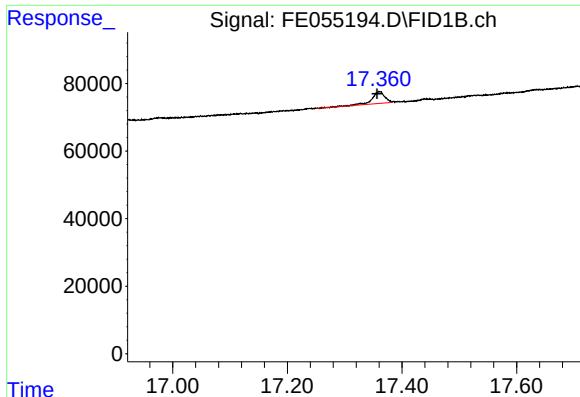
#14 n-Tetracosane (C24)

R.T.: 15.384 min
Delta R.T.: 0.002 min
Response: 21078
Conc: 0.17 ug/ml



#15 n-Hexacosane (C26)

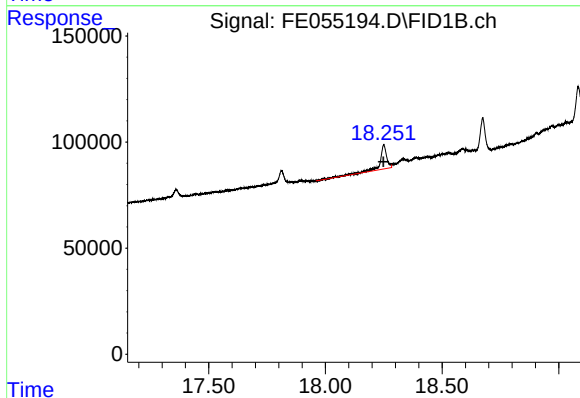
R.T.: 16.408 min
Delta R.T.: 0.003 min
Response: 23448
Conc: 0.20 ug/ml



#16 n-Octacosane (C28)

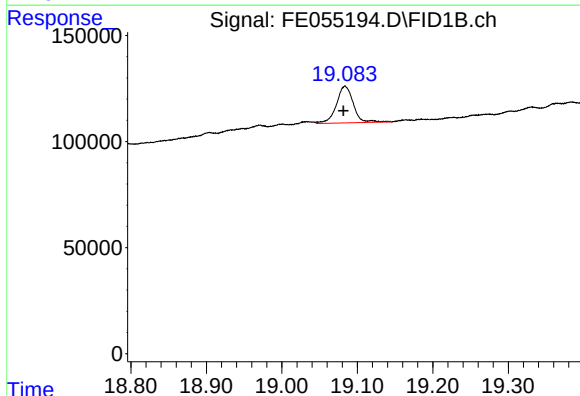
R.T.: 17.361 min
Delta R.T.: 0.004 min
Response: 53945
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



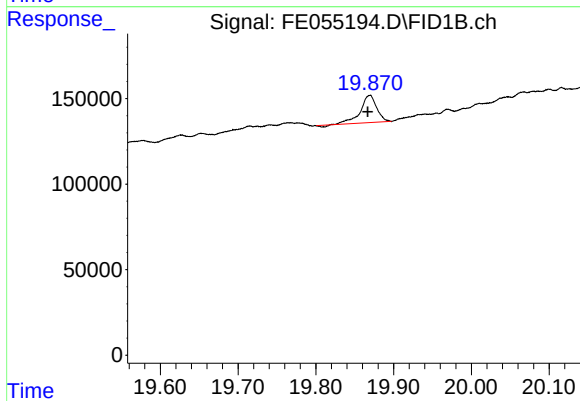
#17 n-Tricontane (C30)

R.T.: 18.250 min
Delta R.T.: 0.002 min
Response: 231512
Conc: 1.88 ug/ml



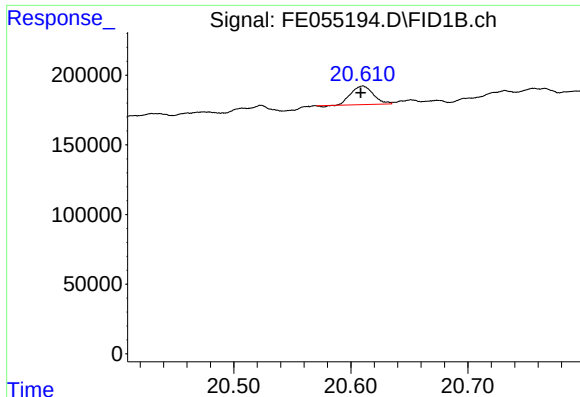
#18 n-Dotriacontane (C32)

R.T.: 19.084 min
Delta R.T.: 0.002 min
Response: 269841
Conc: 2.21 ug/ml



#19 n-Tetratriacontane (C34)

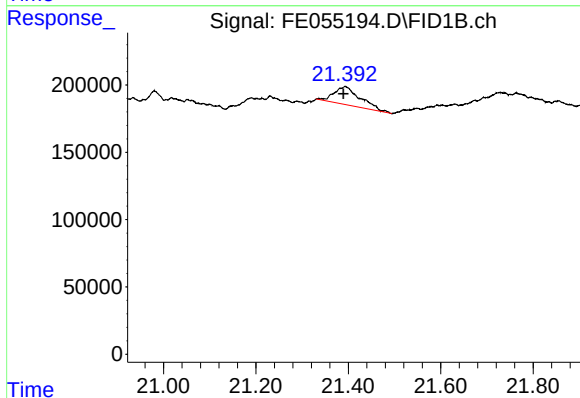
R.T.: 19.869 min
Delta R.T.: 0.002 min
Response: 230944
Conc: 1.98 ug/ml



#20 n-Hexatriacontane (C36)

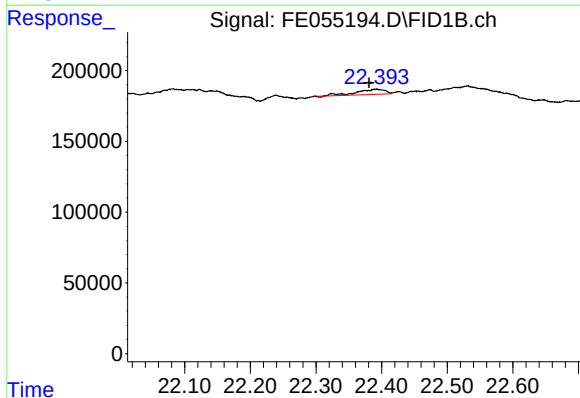
R.T.: 20.610 min
Delta R.T.: 0.001 min
Response: 175155
Conc: 1.60 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#21 n-Octatriacontane (C38)

R.T.: 21.394 min
Delta R.T.: 0.004 min
Response: 529381
Conc: 4.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.392 min
Delta R.T.: 0.011 min
Response: 107203
Conc: 1.03 ug/ml