

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071125AL\
 Data File : FE054826.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2025 23:27
 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: Jul 12 02:13:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 08 07:45:12 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

System Monitoring Compounds				
Target Compounds				
11) T	n-Heneicosane (C21)	13.749f	493102	3.452 ug/ml
14) T	n-Tetracosane (C24)	15.323f	8460	0.058 ug/ml
17) T	n-Tricontane (C30)	18.242	2500	0.016 ug/ml
18) T	n-Dotriacontane (C32)	19.075	93630	0.579 ug/ml
19) T	n-Tetratriacontane (C34)	19.862	59880	0.393 ug/ml
20) T	n-Hexatriacontane (C36)	20.599	21173	0.157 ug/ml
21) T	n-Octatriacontane (C38)	21.387	350365	2.987 ug/ml

(f)=RT Delta > 1/2 Window

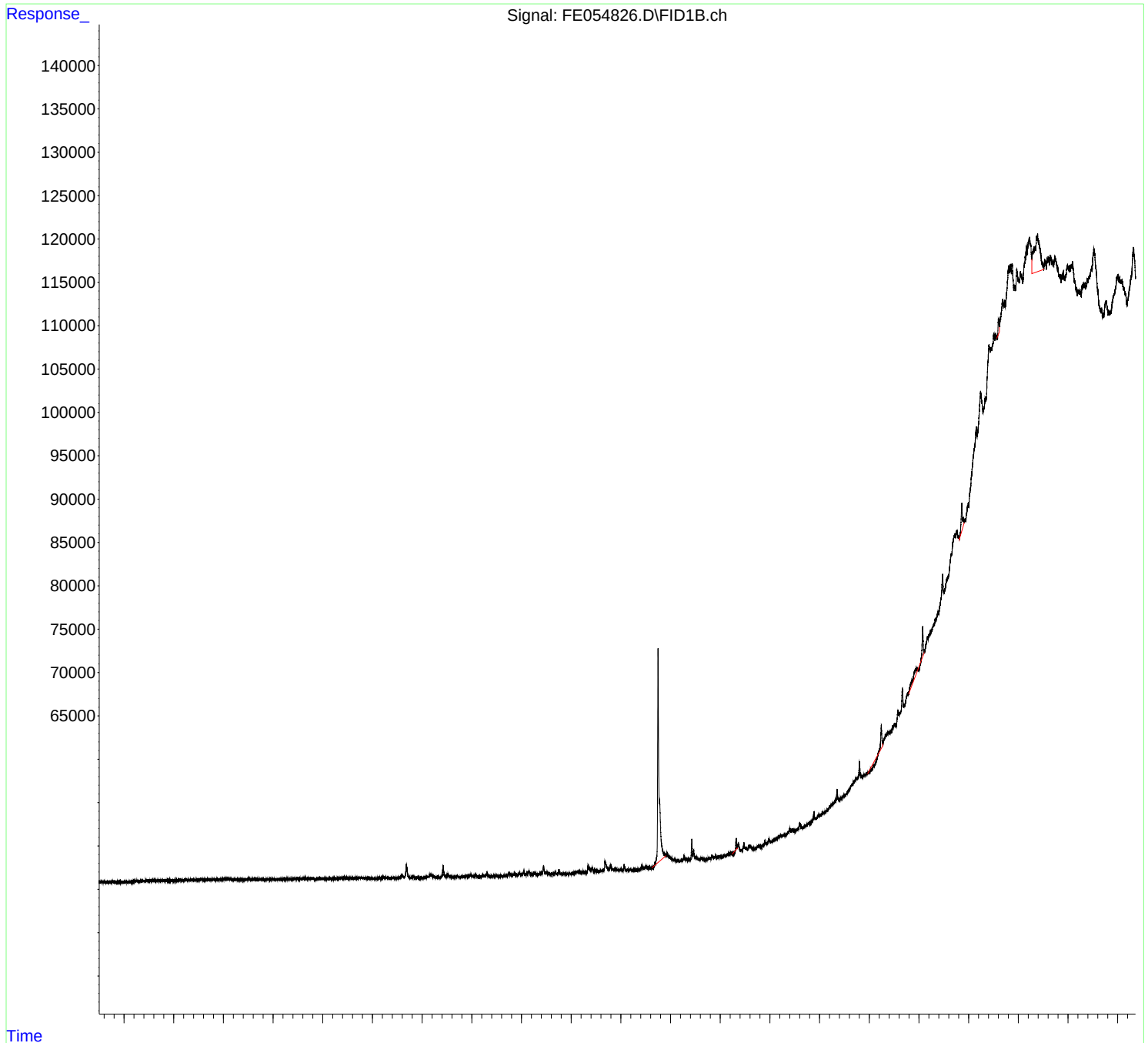
(m)=manual int.

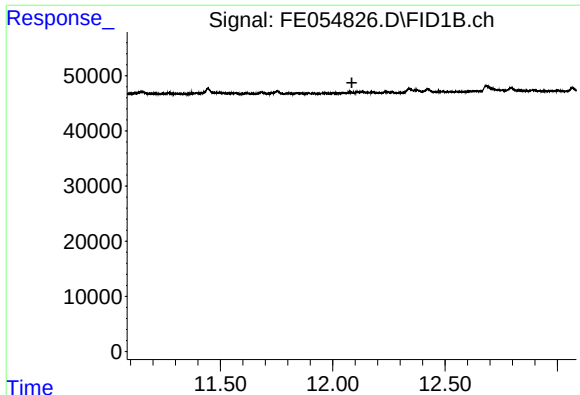
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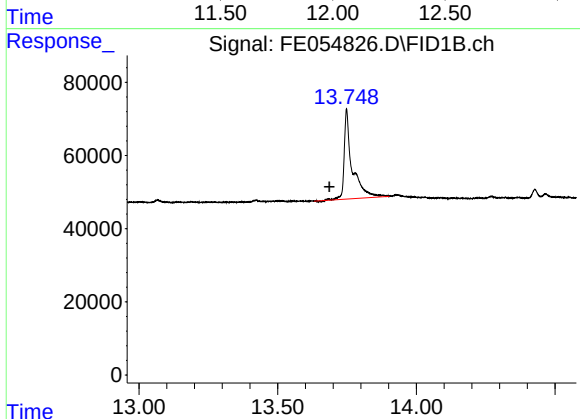




#9 ortho-Terphenyl (SURR)

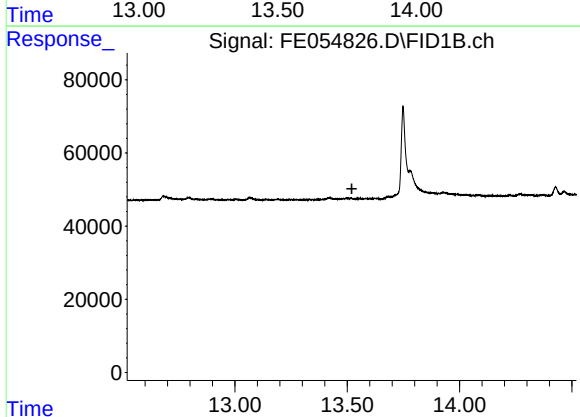
R.T.: 0.000 min
Exp R.T.: 12.085 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



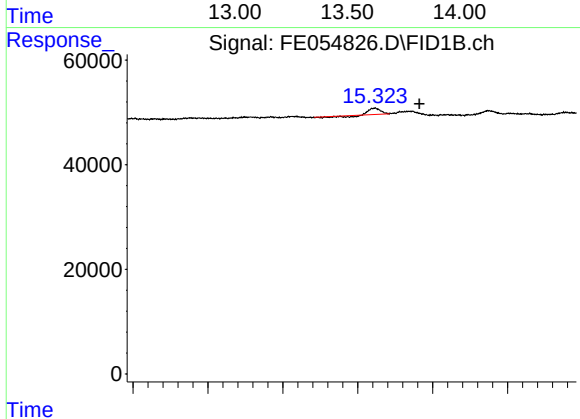
#11 n-Heneicosane (C21)

R.T.: 13.749 min
Delta R.T.: 0.062 min
Response: 493102
Conc: 3.45 ug/ml



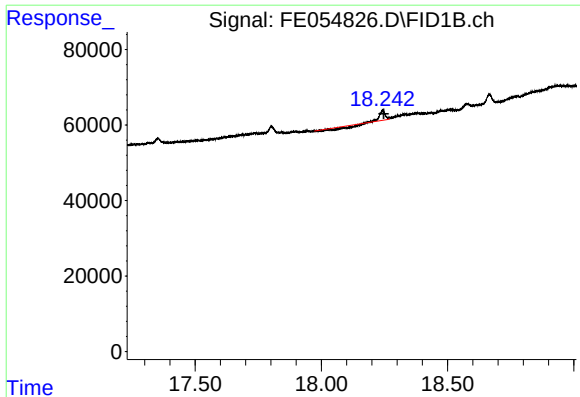
#12 1-chlorooctadecane (SURR)

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



#14 n-Tetracosane (C24)

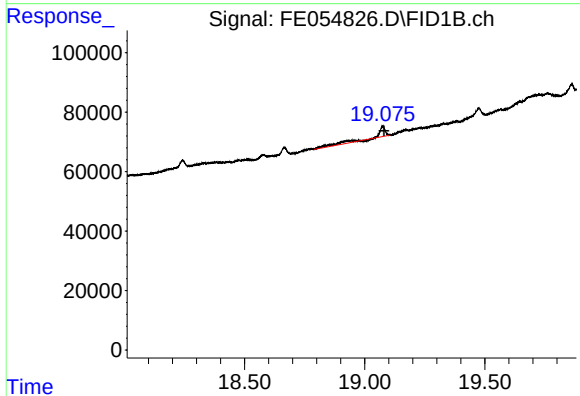
R.T.: 15.323 min
Delta R.T.: -0.060 min
Response: 8460
Conc: 0.06 ug/ml



#17 n-Tricontane (C30)

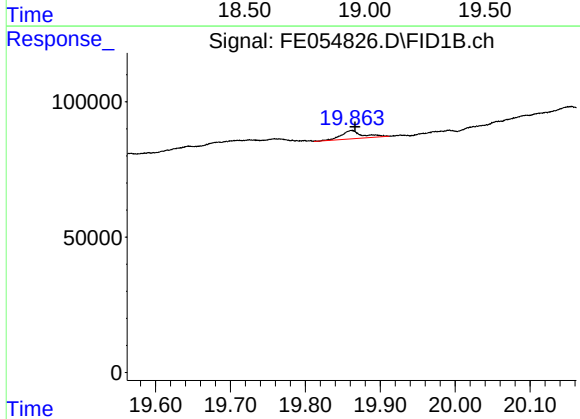
R.T.: 18.242 min
Delta R.T.: -0.004 min
Response: 2500
Conc: 0.02 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



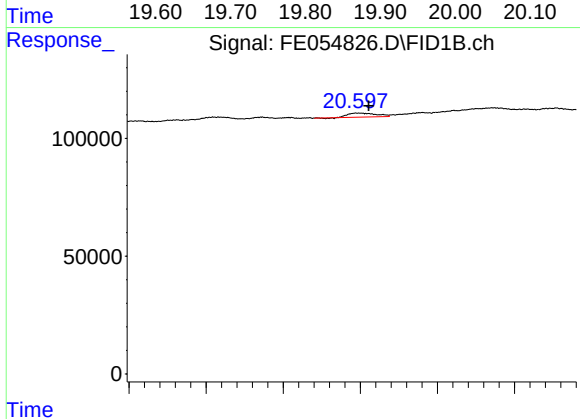
#18 n-Dotriacontane (C32)

R.T.: 19.075 min
Delta R.T.: -0.006 min
Response: 93630
Conc: 0.58 ug/ml



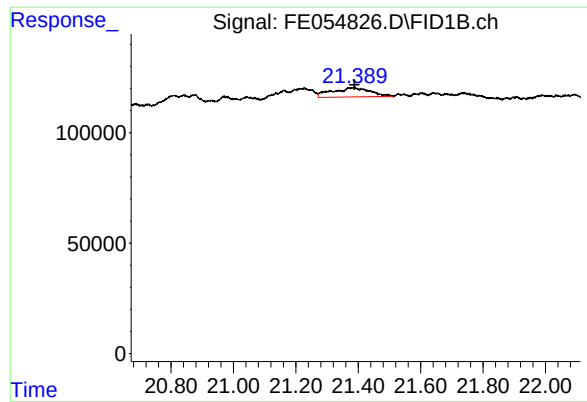
#19 n-Tetratriacontane (C34)

R.T.: 19.862 min
Delta R.T.: -0.005 min
Response: 59880
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.599 min
Delta R.T.: -0.006 min
Response: 21173
Conc: 0.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.387 min
Delta R.T.: 0.000 min
Response: 350365
Conc: 2.99 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK