

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061025AL\
Data File : FE054262.D
Signal(s) : FID1B.ch
Acq On : 10 Jun 2025 00:42
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: Jun 10 07:25:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
Quant Title : GC Extractables
QLast Update : Tue Jun 10 07:24:04 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				
17) T	n-Tricontane (C30)	18.006	23972	0.193 ug/ml
18) T	n-Dotriacontane (C32)	18.840	26605	0.212 ug/ml
19) T	n-Tetratriacontane (C34)	19.626	19338	0.155 ug/ml

(f)=RT Delta > 1/2 Window

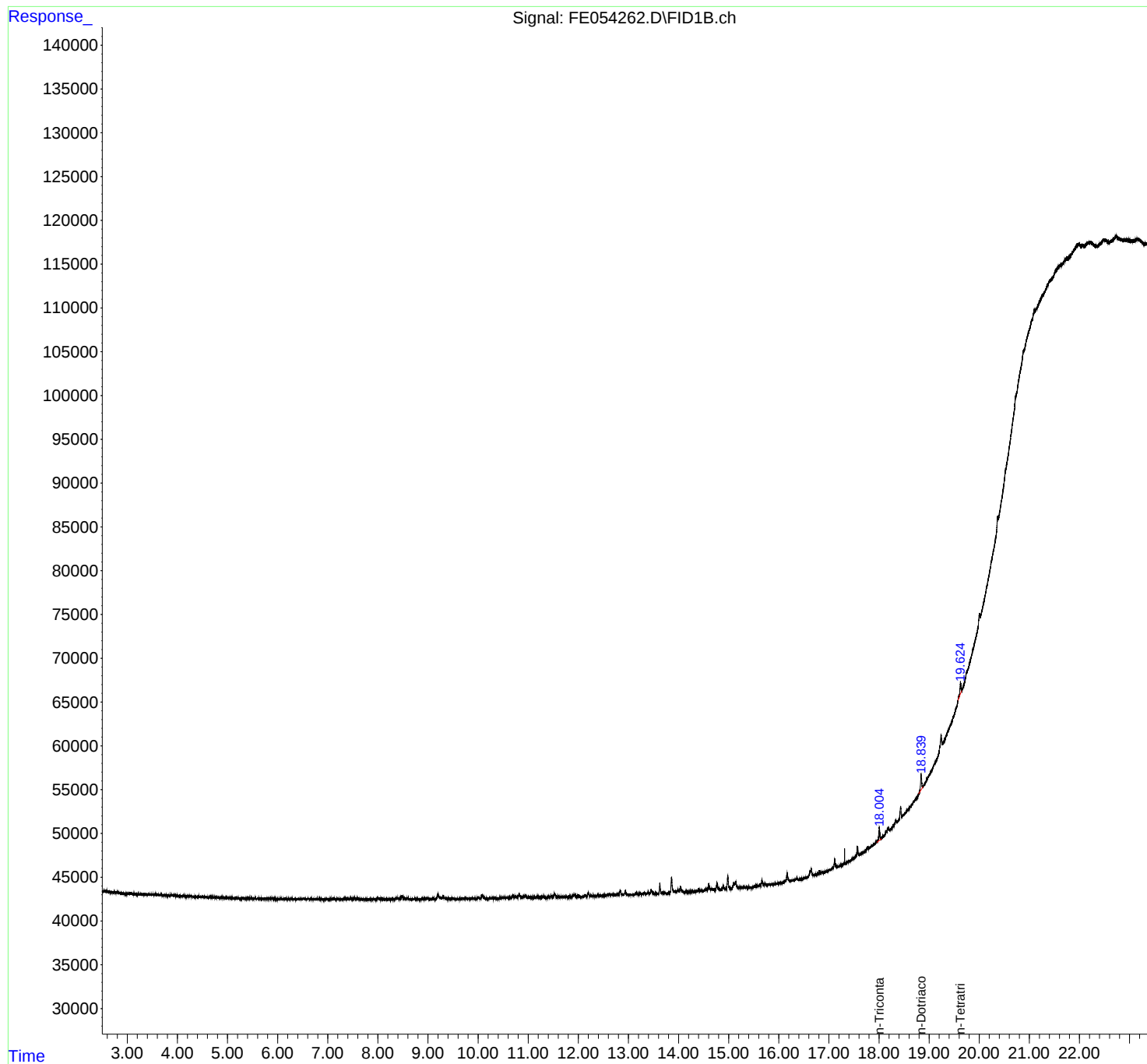
(m)=manual int.

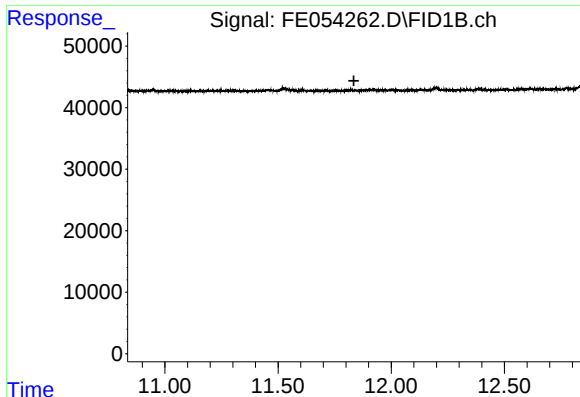
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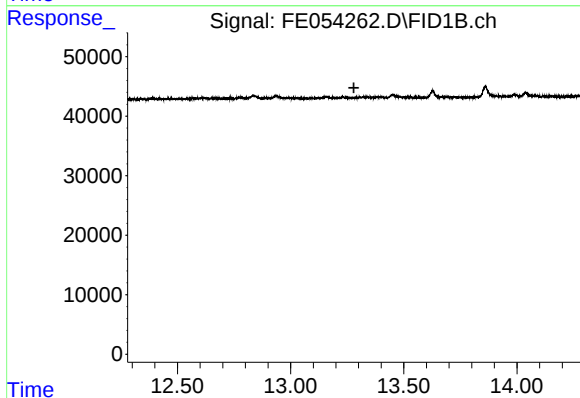




#9 ortho-Terphenyl (SURR)

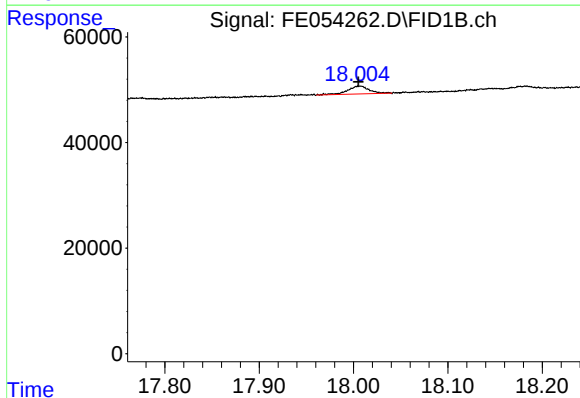
R.T.: 0.000 min
Exp R.T.: 11.835 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



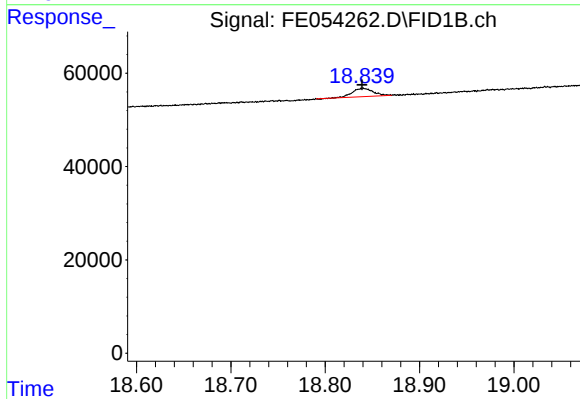
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.280 min
Response: 0
Conc: N.D.



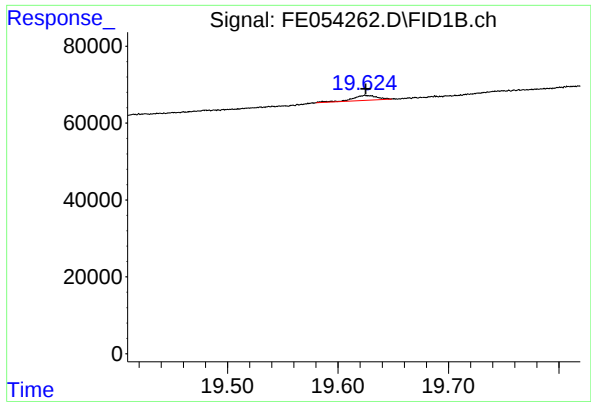
#17 n-Tricontane (C30)

R.T.: 18.006 min
Delta R.T.: 0.001 min
Response: 23972
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.840 min
Delta R.T.: 0.001 min
Response: 26605
Conc: 0.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: 0.000 min
Response: 19338
Conc: 0.16 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK