

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070925AL\
Data File : FE054756.D
Signal(s) : FID1B.ch
Acq On : 09 Jul 2025 13:50
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 10 05:11:46 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				
17) T	n-Tricontane (C30)	18.240	41094	0.261 ug/ml
18) T	n-Dotriacontane (C32)	19.073	36911	0.228 ug/ml
19) T	n-Tetratriacontane (C34)	19.858	13161	0.086 ug/ml
20) T	n-Hexatriacontane (C36)	20.600	42433	0.316 ug/ml

(f)=RT Delta > 1/2 Window

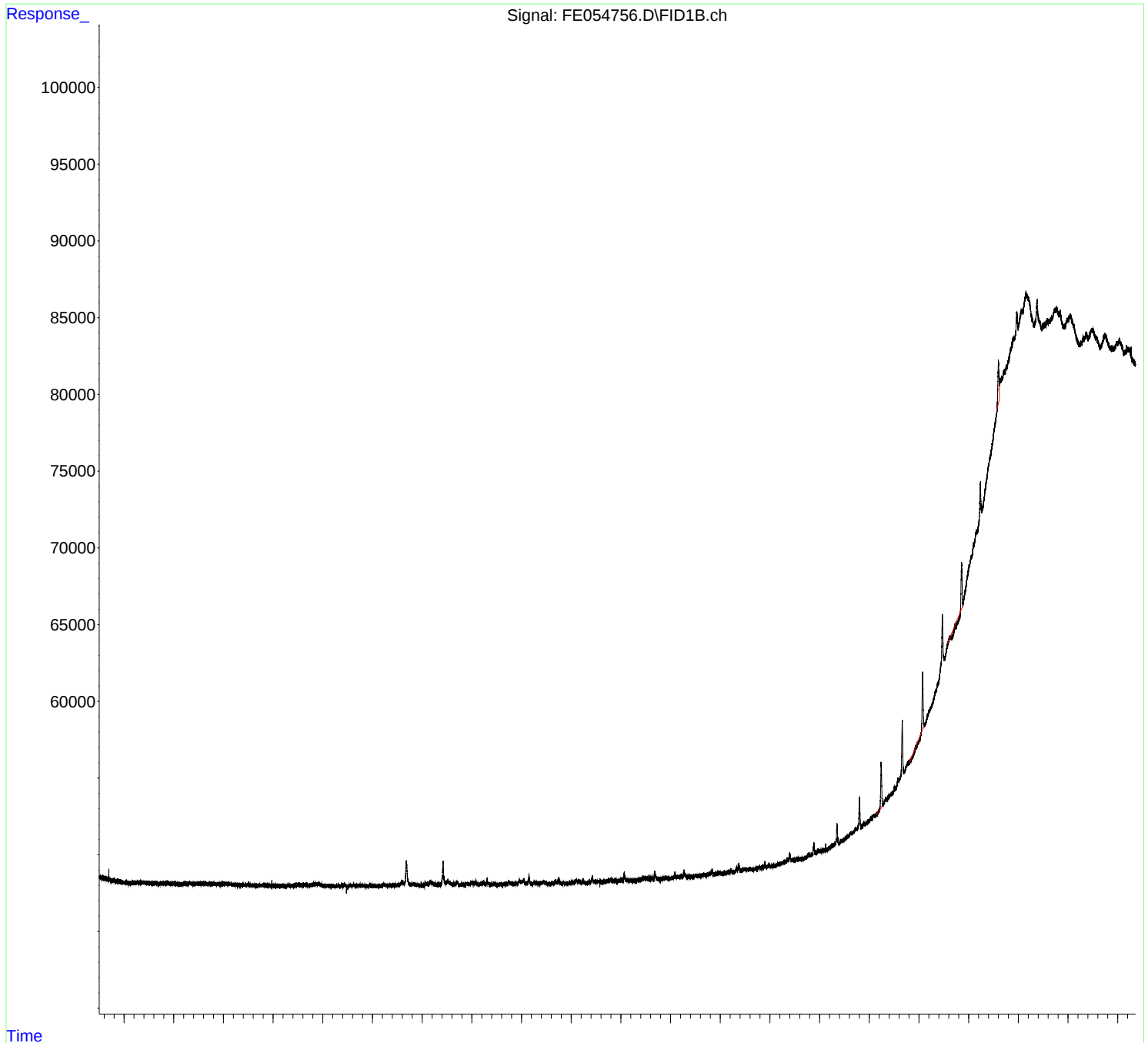
(m)=manual int.

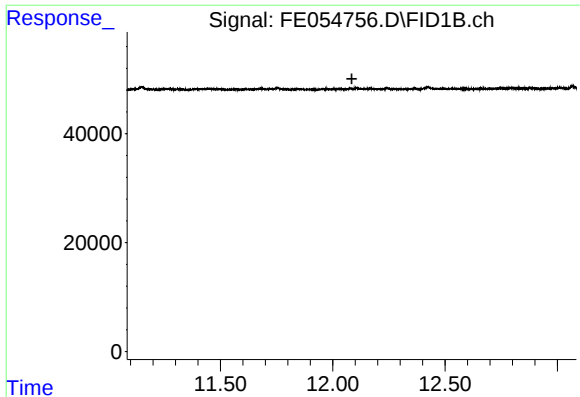
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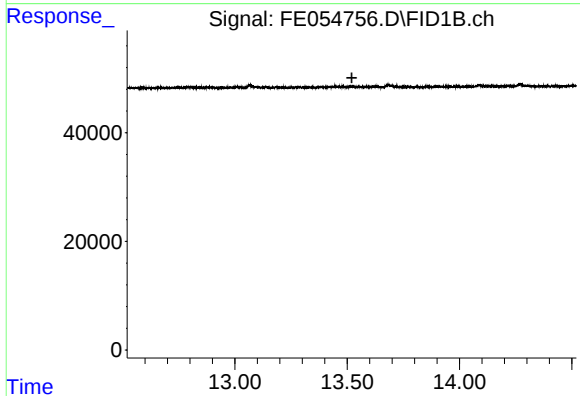




#9 ortho-Terphenyl (SURRE)

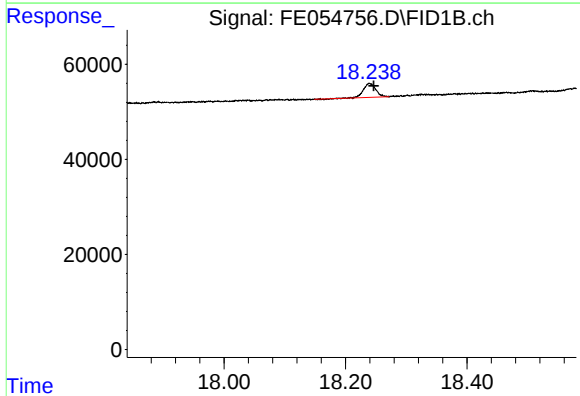
R.T.: 0.000 min
Exp R.T.: 12.085 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



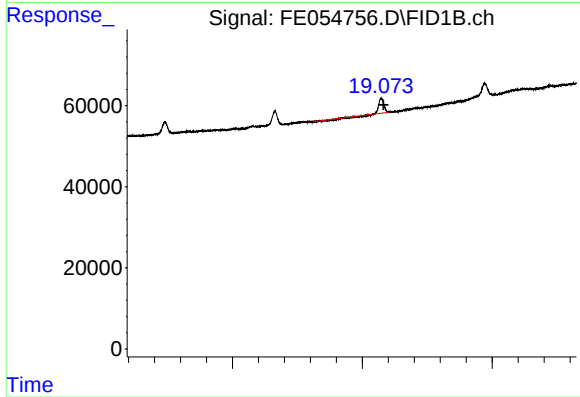
#12 1-chlorooctadecane (SURRE)

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



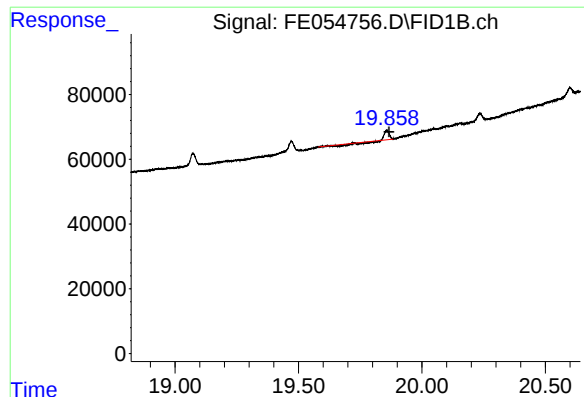
#17 n-Tricontane (C30)

R.T.: 18.240 min
Delta R.T.: -0.007 min
Response: 41094
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

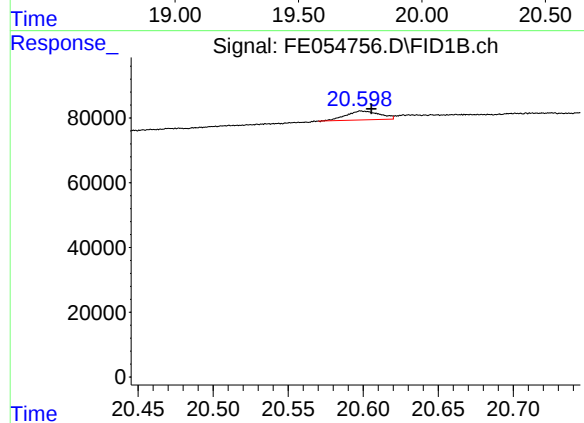
R.T.: 19.073 min
Delta R.T.: -0.008 min
Response: 36911
Conc: 0.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.858 min
Delta R.T.: -0.008 min
Response: 13161
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#20 n-Hexatriacontane (C36)

R.T.: 20.600 min
Delta R.T.: -0.006 min
Response: 42433
Conc: 0.32 ug/ml