

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071125AL\
 Data File : FE054830.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jul 2025 02:30
 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 03:18:37 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)	13.751f	91620	0.641 ug/ml
17) T	n-Tricontane (C30)	18.239	40837	0.259 ug/ml
18) T	n-Dotriacontane (C32)	19.073	46952	0.290 ug/ml
19) T	n-Tetratriacontane (C34)	19.859	32665	0.214 ug/ml
20) T	n-Hexatriacontane (C36)	20.601	53732	0.400 ug/ml
21) T	n-Octatriacontane (C38)	21.378	216385	1.845 ug/ml

(f)=RT Delta > 1/2 Window

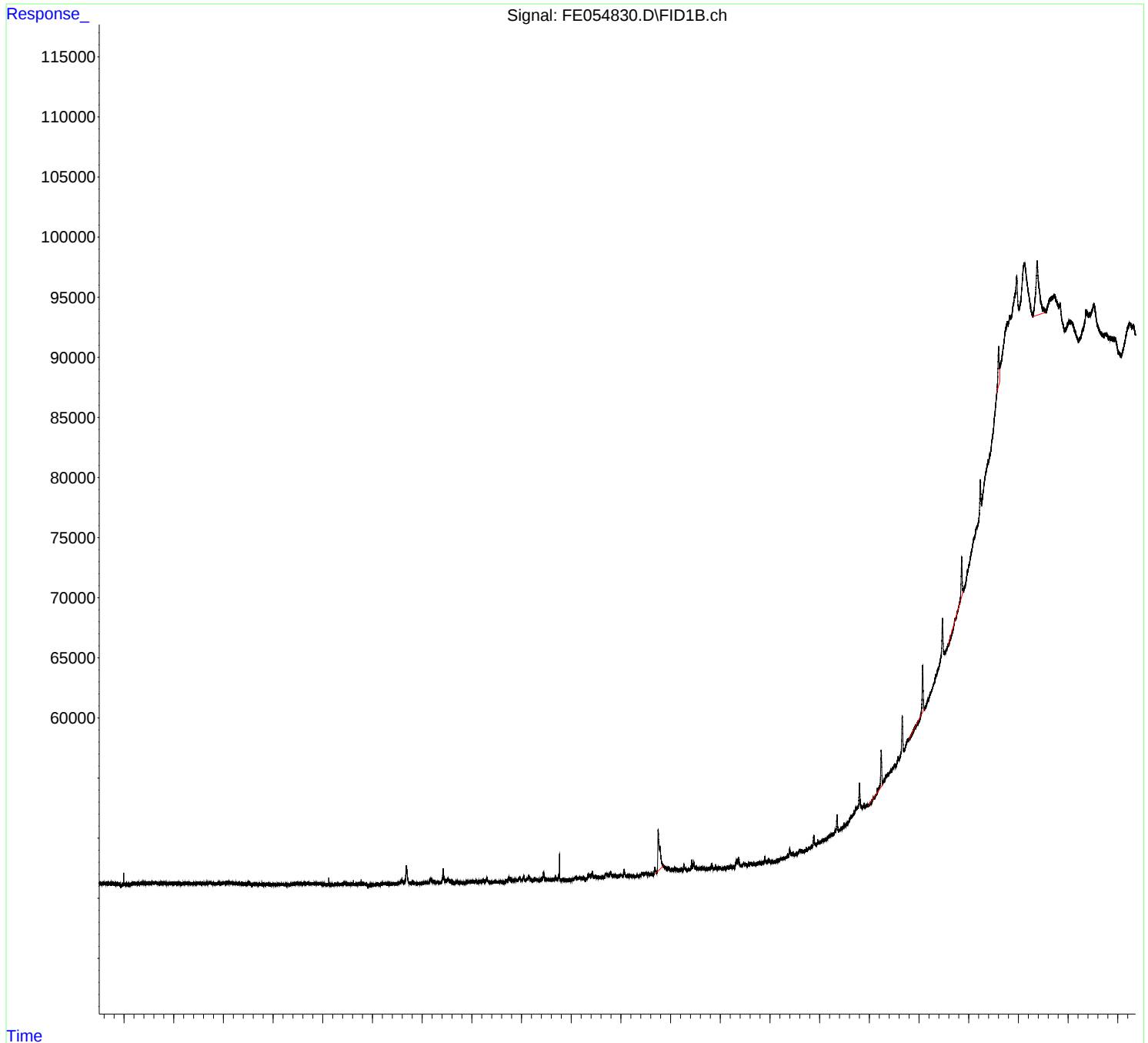
(m)=manual int.

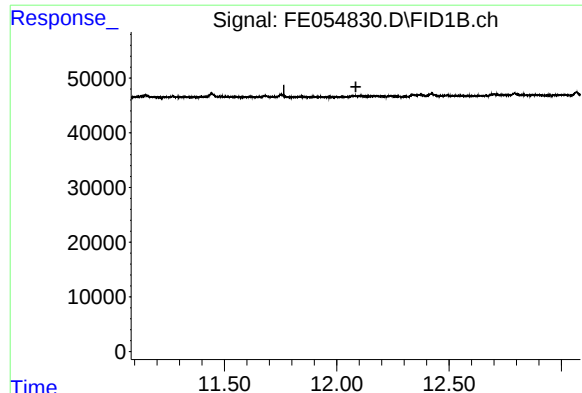
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

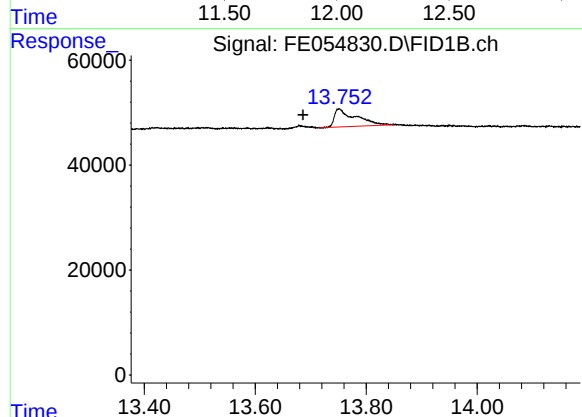




#9 ortho-Terphenyl (SURRE)

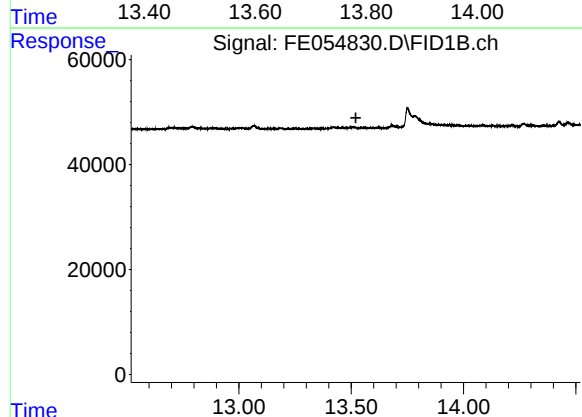
R.T.: 0.000 min
Exp R.T.: 12.085 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



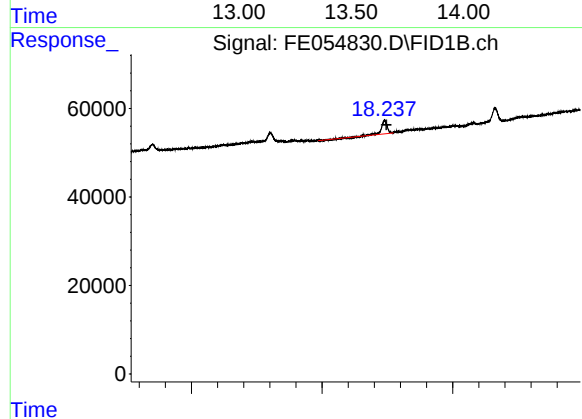
#11 n-Heneicosane (C21)

R.T.: 13.751 min
Delta R.T.: 0.065 min
Response: 91620
Conc: 0.64 ug/ml



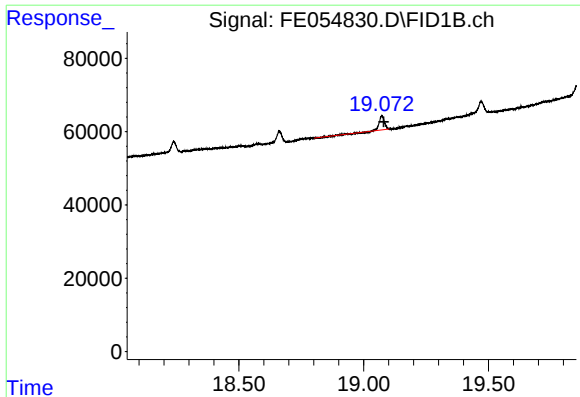
#12 1-chlorooctadecane (SURRE)

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



#17 n-Tricontane (C30)

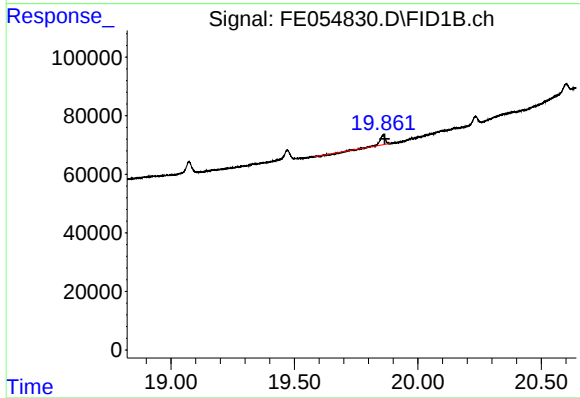
R.T.: 18.239 min
Delta R.T.: -0.007 min
Response: 40837
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

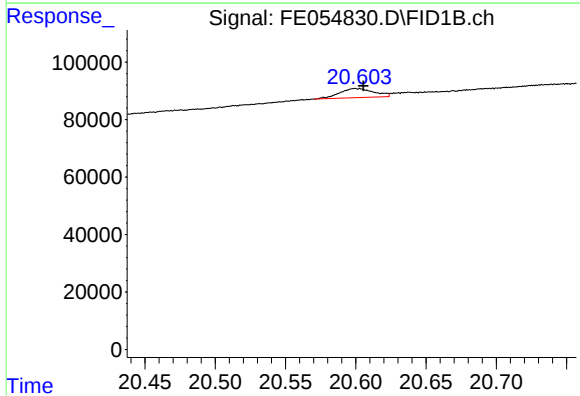
R.T.: 19.073 min
Delta R.T.: -0.008 min
Response: 46952
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



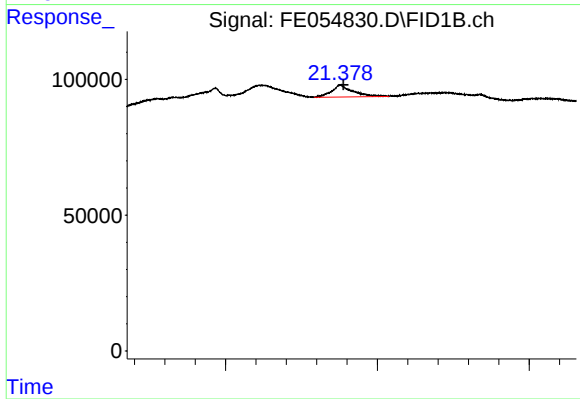
#19 n-Tetratriacontane (C34)

R.T.: 19.859 min
Delta R.T.: -0.007 min
Response: 32665
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.601 min
Delta R.T.: -0.005 min
Response: 53732
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.378 min
Delta R.T.: -0.010 min
Response: 216385
Conc: 1.84 ug/ml