

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070325AL\
 Data File : FE054688.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2025 13:10
 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 04 03:00:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 27 15:19:13 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			
12) S 1-chlorooctadecane (S...	13.463	27617	0.219 ug/ml
Spiked Amount 50.000		Recovery =	0.44%
Target Compounds			
16) T n-Octacosane (C28)	17.344	29762	0.204 ug/ml
17) T n-Tricontane (C30)	18.234	70633	0.448 ug/ml
18) T n-Dotriacontane (C32)	19.068	74400	0.460 ug/ml
19) T n-Tetratriacontane (C34)	19.851	54532	0.358 ug/ml
20) T n-Hexatriacontane (C36)	20.594	56197	0.418 ug/ml

(f)=RT Delta > 1/2 Window

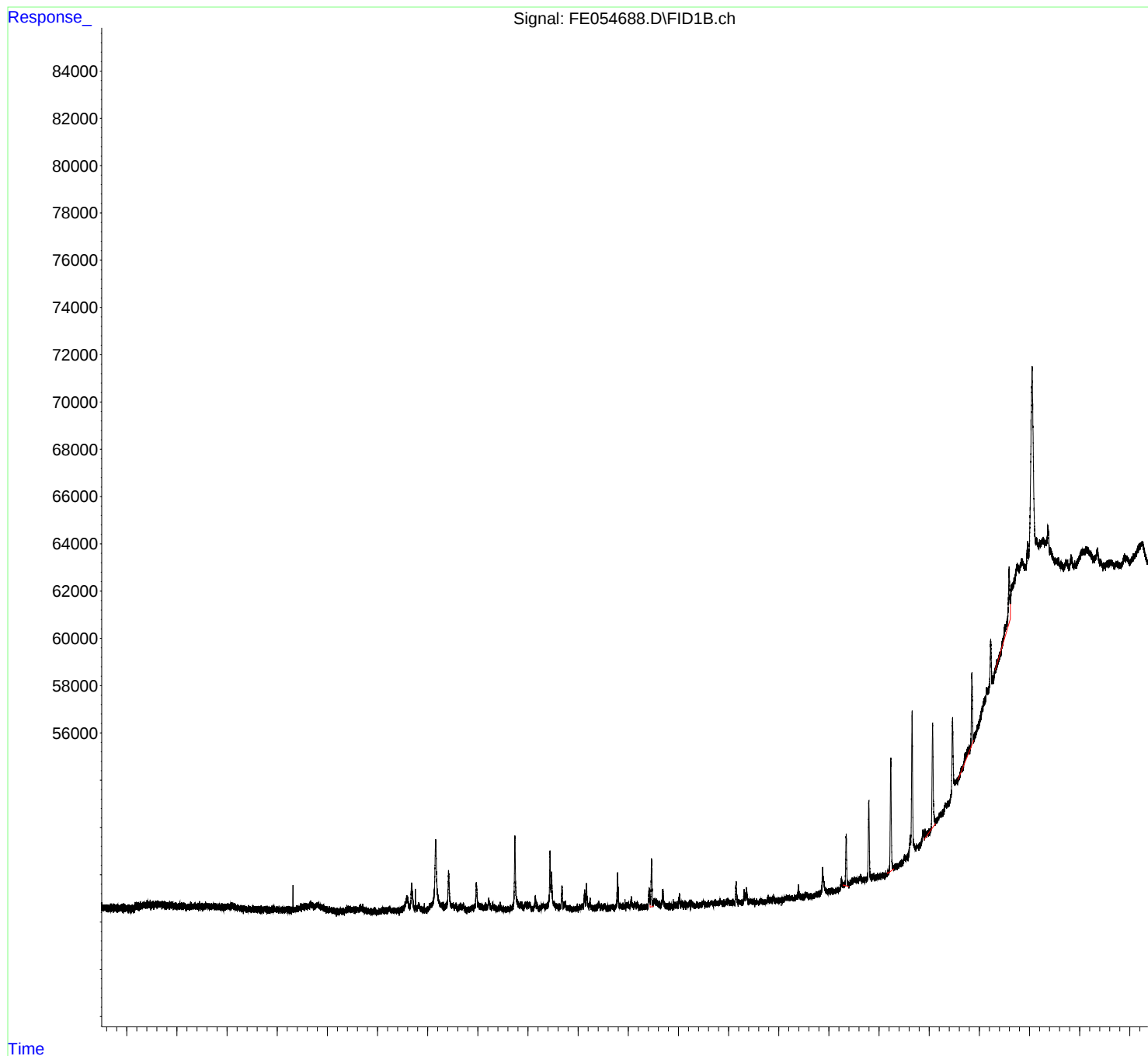
(m)=manual int.

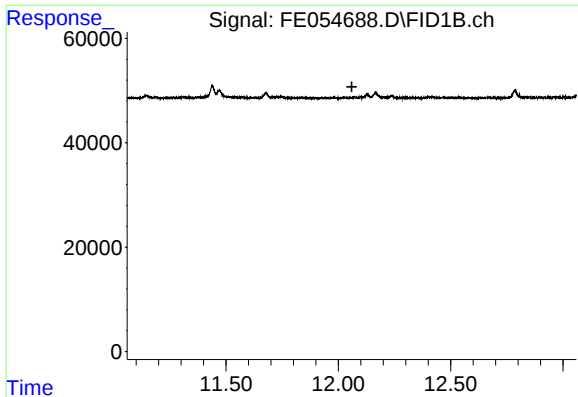
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Signal Info : 20M x 0.18mm x 0.18um

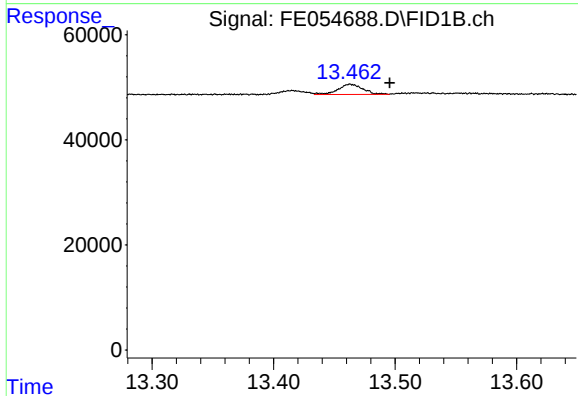




#9 ortho-Terphenyl (SURRE)

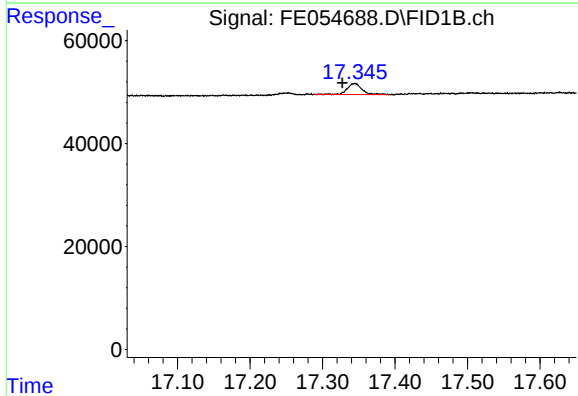
R.T.: 0.000 min
Exp R.T.: 12.060 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



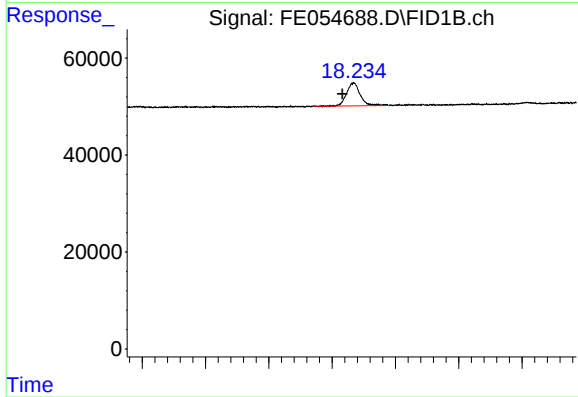
#12 1-chlorooctadecane (SURRE)

R.T.: 13.463 min
Delta R.T.: -0.032 min
Response: 27617
Conc: 0.22 ug/ml



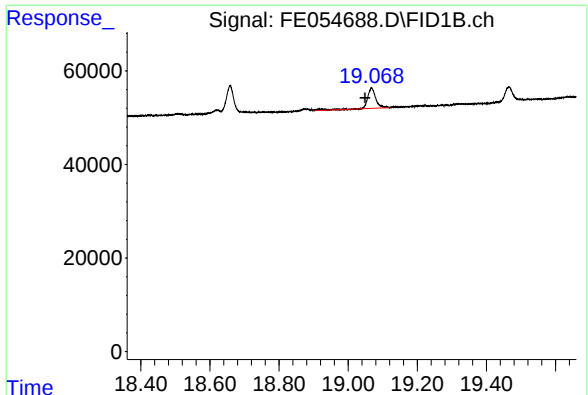
#16 n-Octacosane (C28)

R.T.: 17.344 min
Delta R.T.: 0.017 min
Response: 29762
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

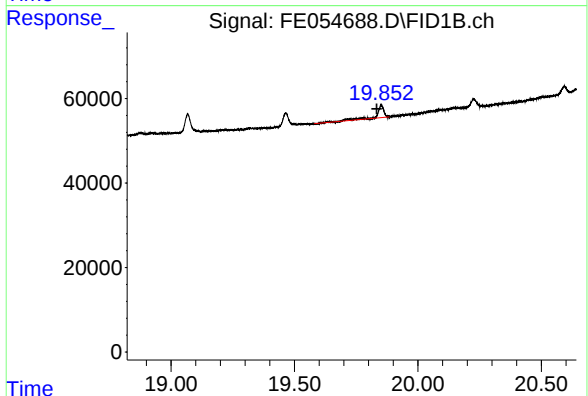
R.T.: 18.234 min
Delta R.T.: 0.018 min
Response: 70633
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

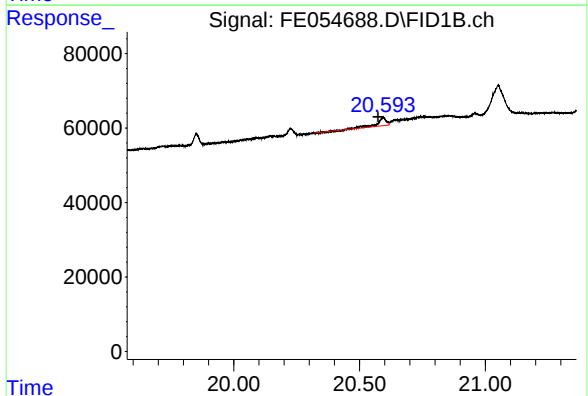
R.T.: 19.068 min
Delta R.T.: 0.019 min
Response: 74400
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#19 n-Tetratriacontane (C34)

R.T.: 19.851 min
Delta R.T.: 0.018 min
Response: 54532
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.594 min
Delta R.T.: 0.020 min
Response: 56197
Conc: 0.42 ug/ml