

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070225AL\
 Data File : FE054680.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2025 22:25
 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 03 05:12:16 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...	13.464	27744	0.220 ug/ml
Spiked Amount 50.000		Recovery =	0.44%
Target Compounds			
16) T n-Octacosane (C28)	17.344	39691	0.272 ug/ml
17) T n-Tricontane (C30)	18.233	141750	0.900 ug/ml
18) T n-Dotriacontane (C32)	19.067	269352	1.665 ug/ml
19) T n-Tetratriacontane (C34)	19.850	244169	1.602 ug/ml
20) T n-Hexatriacontane (C36)	20.593	239960	1.785 ug/ml
21) T n-Octatriacontane (C38)	21.370	177547	1.514 ug/ml
22) T n-Tetracontane (C40)	22.357	103417	0.954 ug/ml

(f)=RT Delta > 1/2 Window

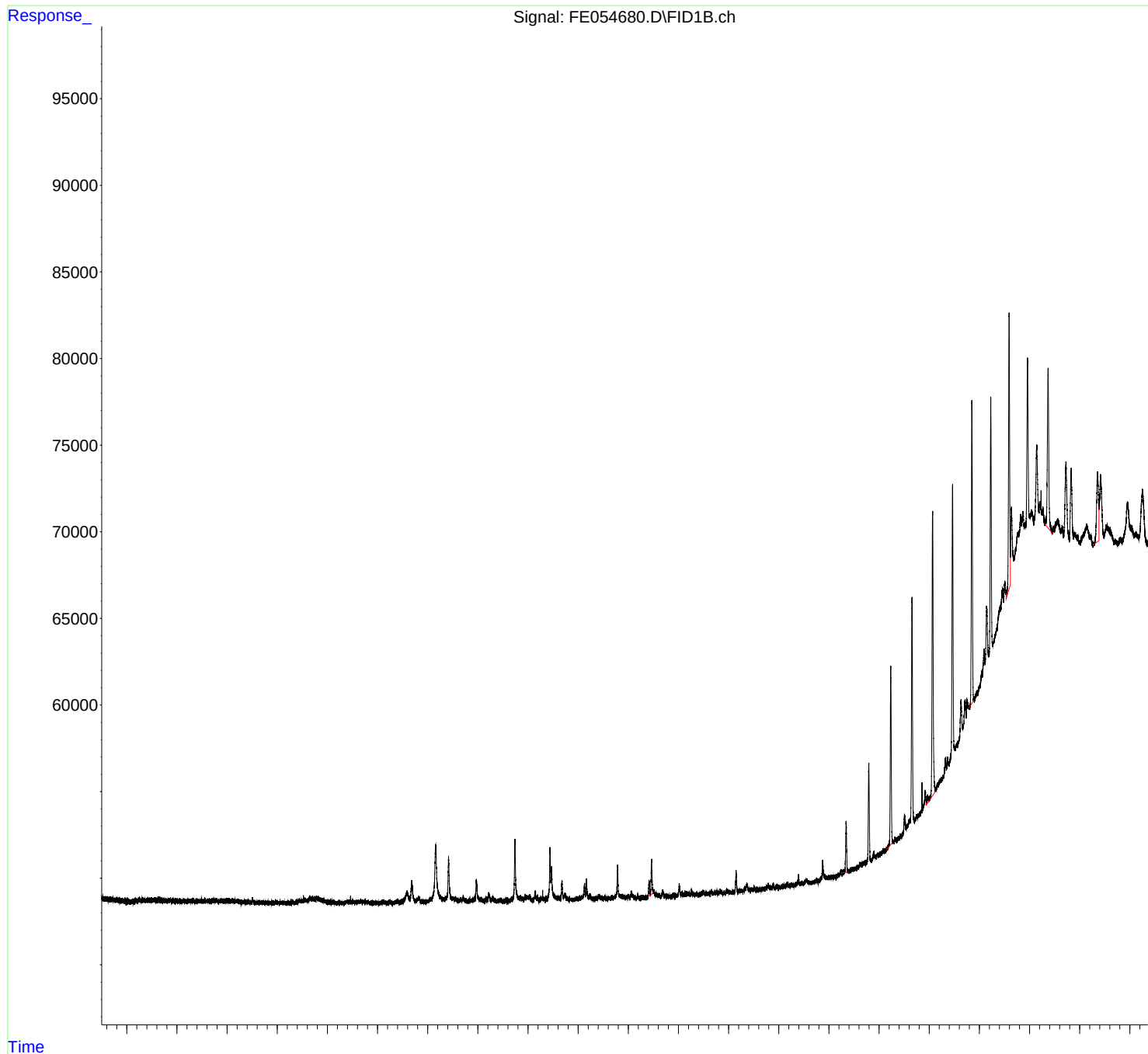
(m)=manual int.

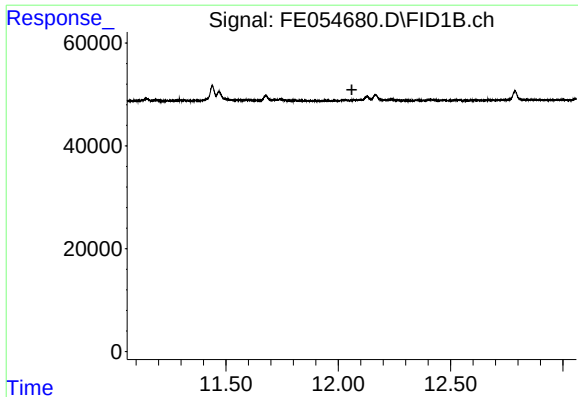
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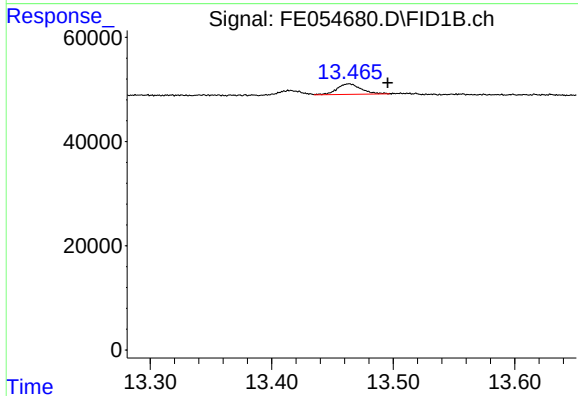




#9 ortho-Terphenyl (SURRE)

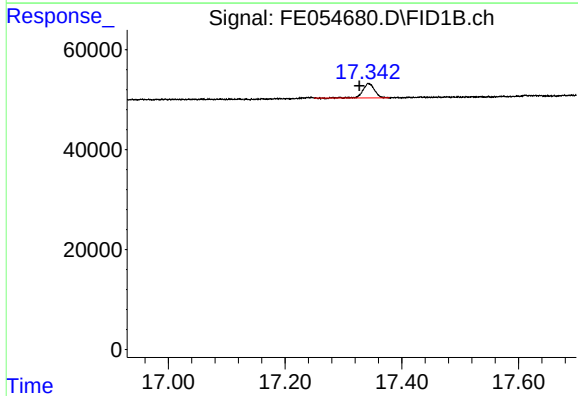
R.T.: 0.000 min
Exp R.T.: 12.060 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



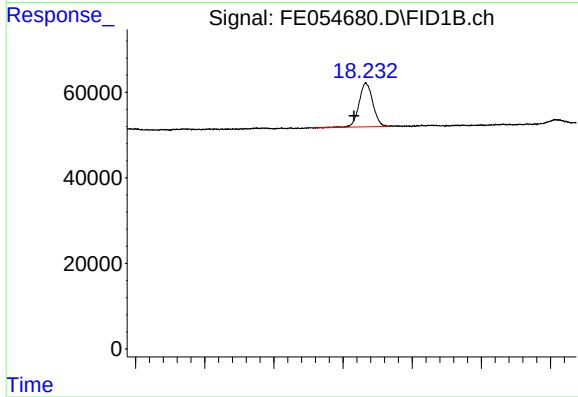
#12 1-chlorooctadecane (SURRE)

R.T.: 13.464 min
Delta R.T.: -0.032 min
Response: 27744
Conc: 0.22 ug/ml



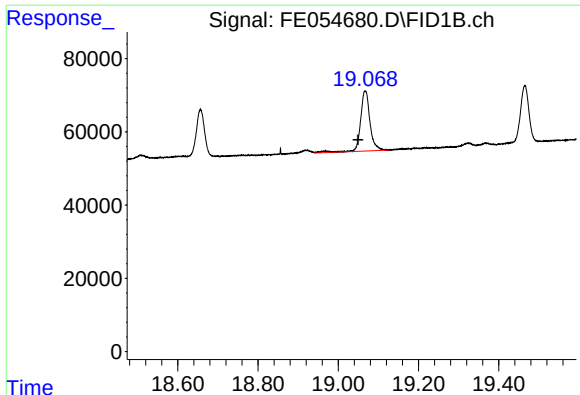
#16 n-Octacosane (C28)

R.T.: 17.344 min
Delta R.T.: 0.016 min
Response: 39691
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

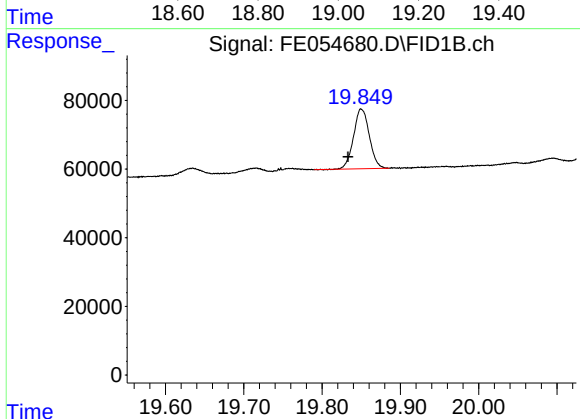
R.T.: 18.233 min
Delta R.T.: 0.017 min
Response: 141750
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

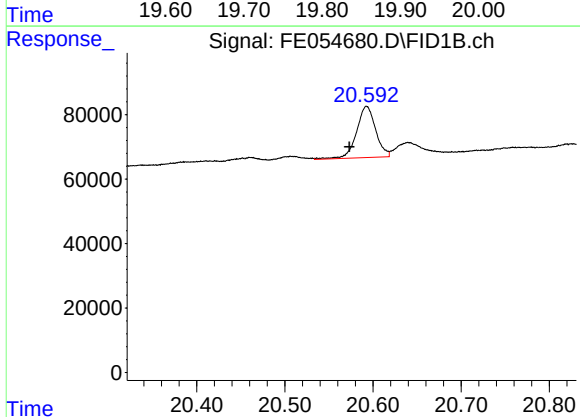
R.T.: 19.067 min
Delta R.T.: 0.018 min
Response: 269352
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



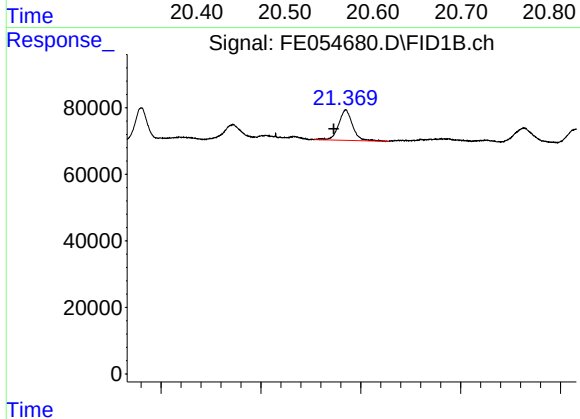
#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: 0.017 min
Response: 244169
Conc: 1.60 ug/ml



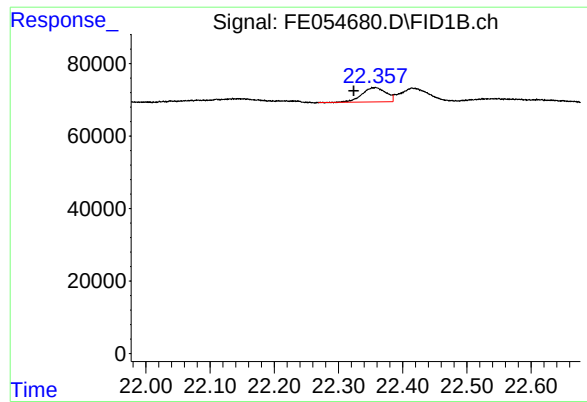
#20 n-Hexatriacontane (C36)

R.T.: 20.593 min
Delta R.T.: 0.020 min
Response: 239960
Conc: 1.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.370 min
Delta R.T.: 0.024 min
Response: 177547
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.357 min
Delta R.T.: 0.033 min
Response: 103417
Conc: 0.95 ug/ml

Instrument :

FID_E

ClientSampleId :

I.BLK