

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056949.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 21:41
 Operator : YP\AJ
 Sample : Q3656-01DL2 200X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 01:28:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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...	13.390	130248	0.808 ug/ml
Spiked Amount 50.000		Recovery =	1.62%
Target Compounds			
18) T n-Dotriacontane (C32)	18.963	398033	2.024 ug/ml
19) T n-Tetratriacontane (C34)	19.742	130767	0.758 ug/ml
20) T n-Hexatriacontane (C36)	20.460	274365	1.897 ug/ml
21) T n-Octatriacontane (C38)	21.272f	314924	2.502 ug/ml

(f)=RT Delta > 1/2 Window

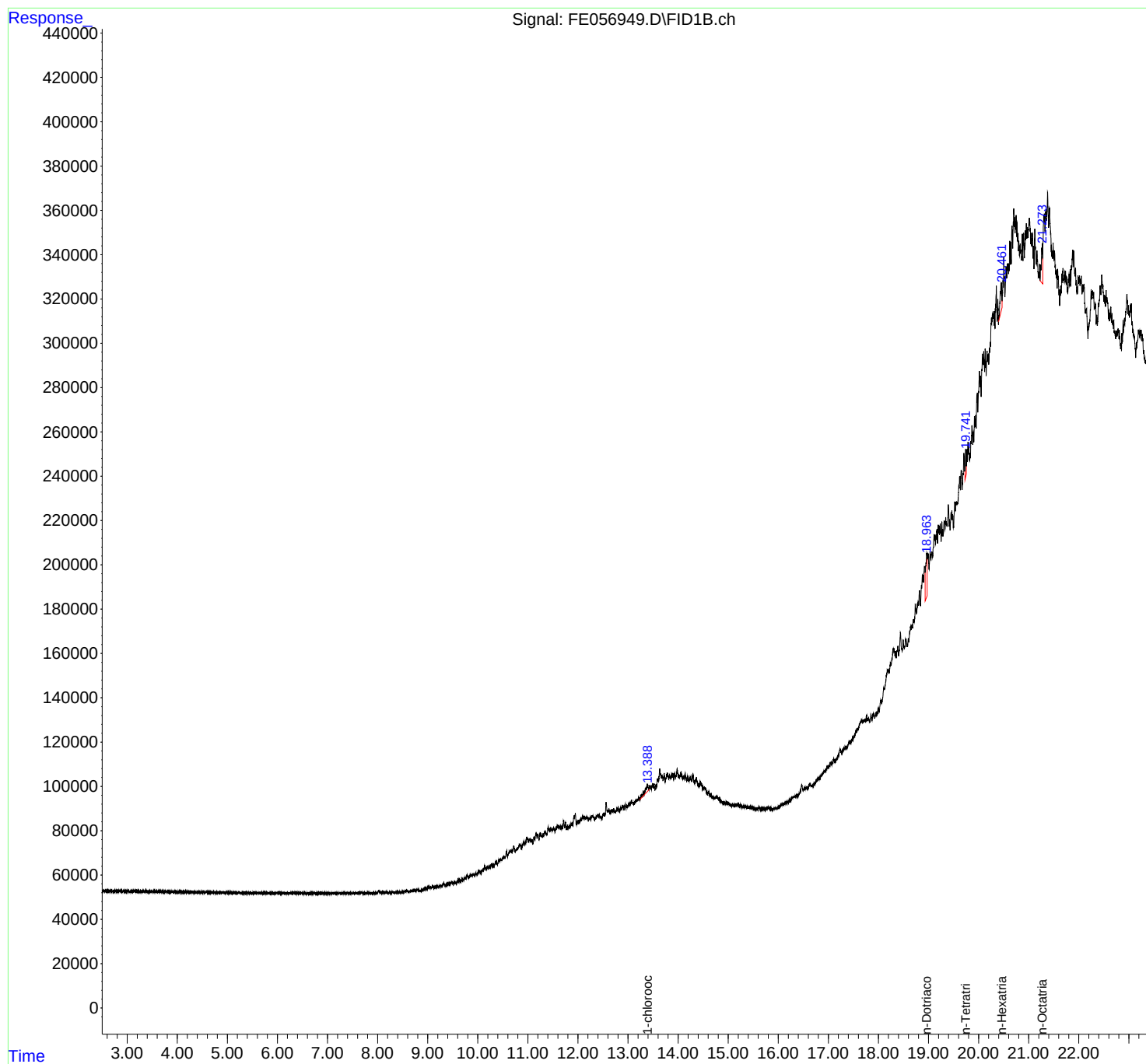
(m)=manual int.

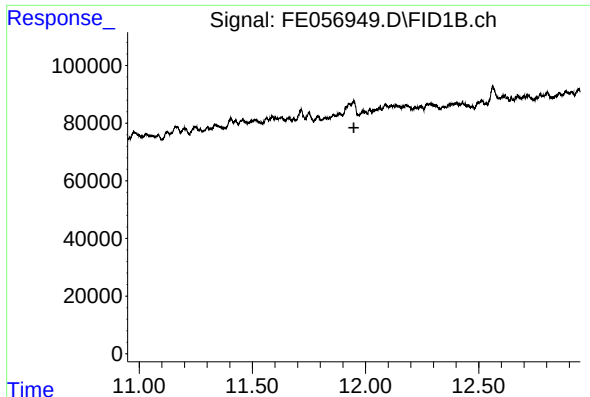
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

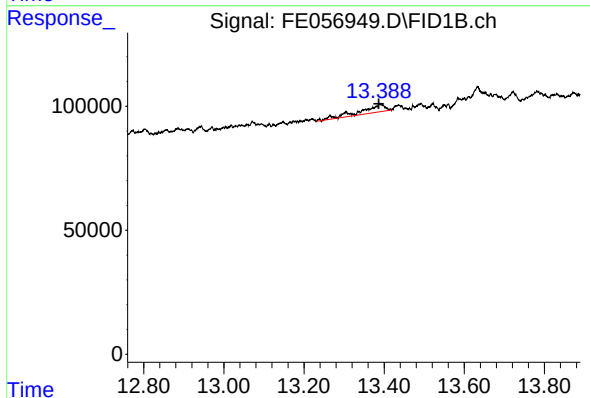




#9 ortho-Terphenyl (SURR)

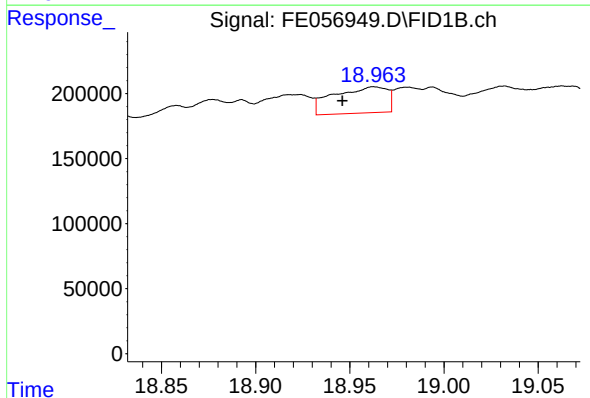
R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



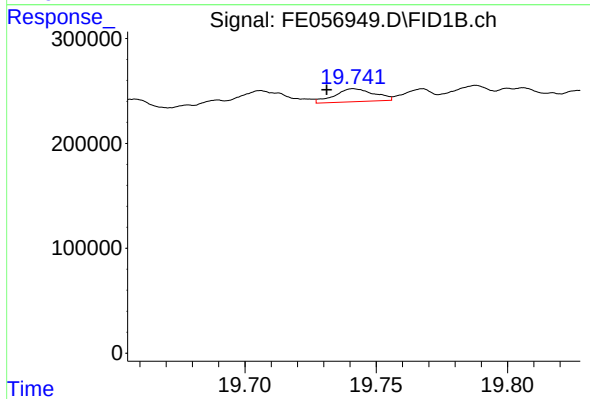
#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: 0.003 min
Response: 130248
Conc: 0.81 ug/ml



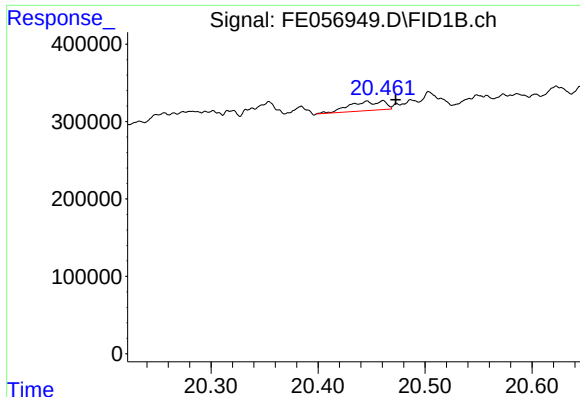
#18 n-Dotriacontane (C32)

R.T.: 18.963 min
Delta R.T.: 0.017 min
Response: 398033
Conc: 2.02 ug/ml



#19 n-Tetratriacontane (C34)

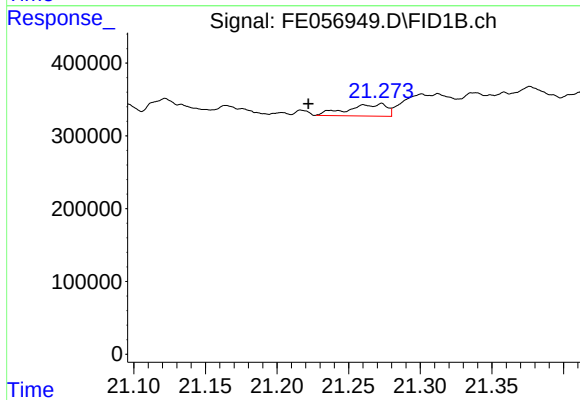
R.T.: 19.742 min
Delta R.T.: 0.011 min
Response: 130767
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.460 min
Delta R.T.: -0.012 min
Response: 274365
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.272 min
Delta R.T.: 0.051 min
Response: 314924
Conc: 2.50 ug/ml