

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012025AL\
Data File : FE051977.D
Signal(s) : FID1B.ch
Acq On : 20 Jan 2025 20:48
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 01:07:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 16:05:07 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.334	882474	6.473 ug/ml
18) T	n-Dotriacontane (C32)	19.165	158732	1.211 ug/ml
19) T	n-Tetratriacontane (C34)	19.943	599636	5.326 ug/ml
20) T	n-Hexatriacontane (C36)	20.684	143410	1.510 ug/ml
21) T	n-Octatriacontane (C38)	21.475	166605	1.929 ug/ml

(f)=RT Delta > 1/2 Window

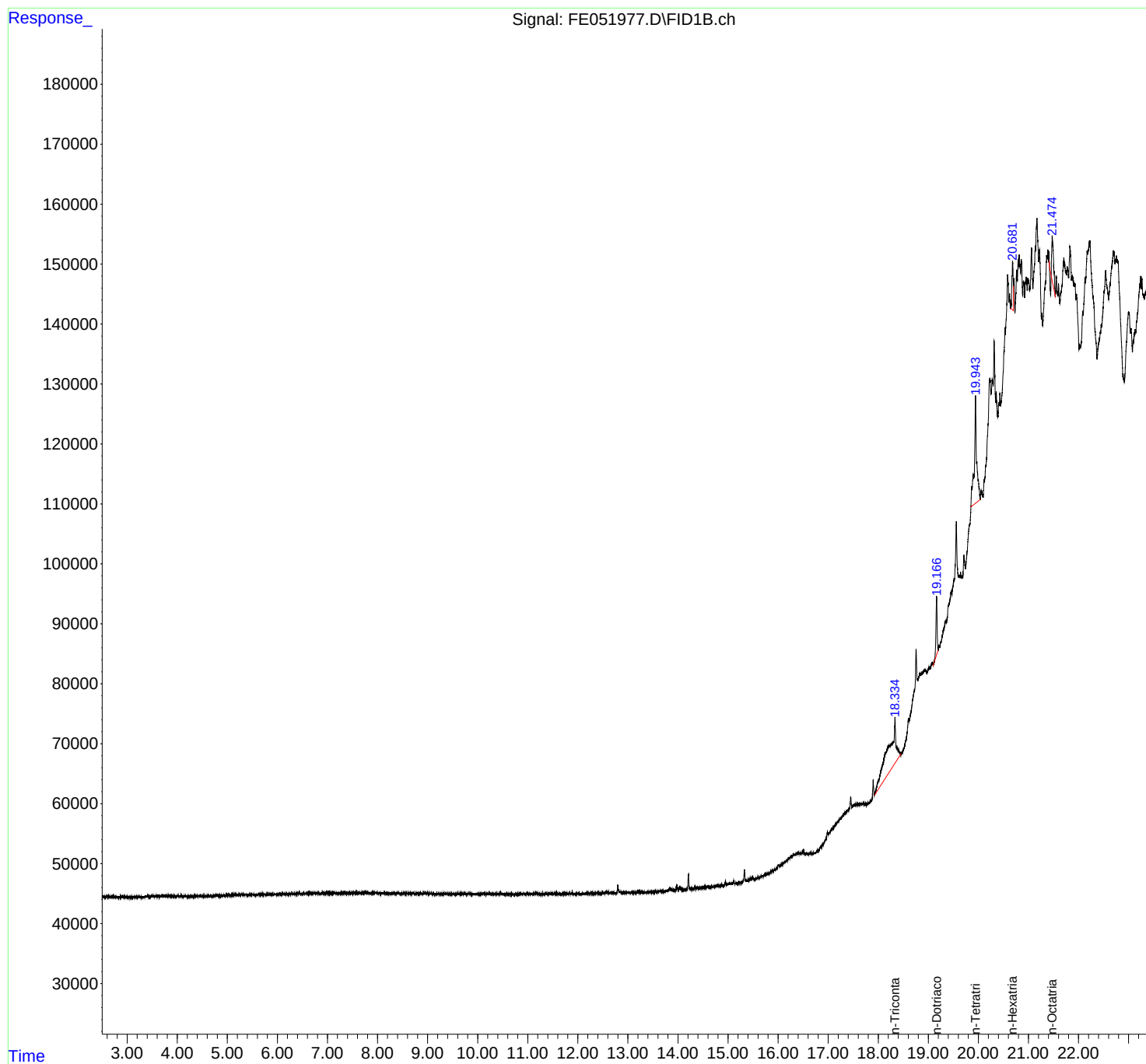
(m)=manual int.

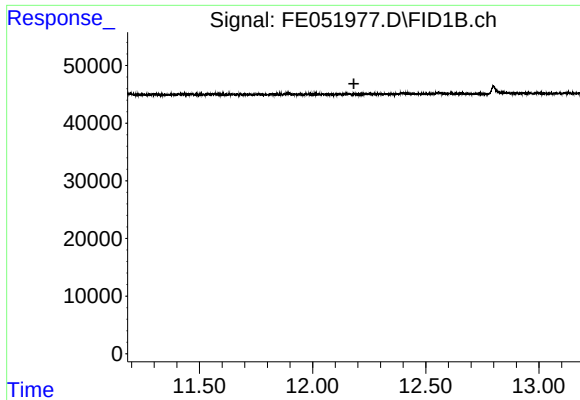
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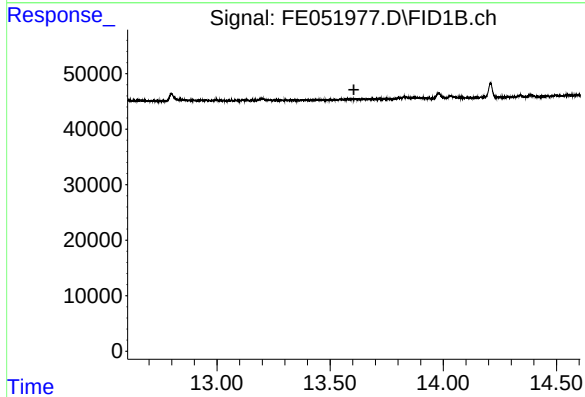




#9 ortho-Terphenyl (SURR)

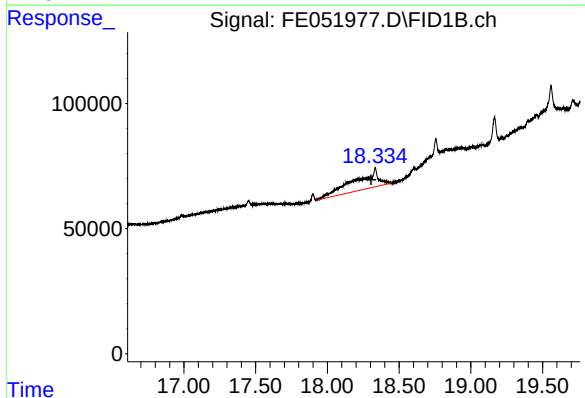
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



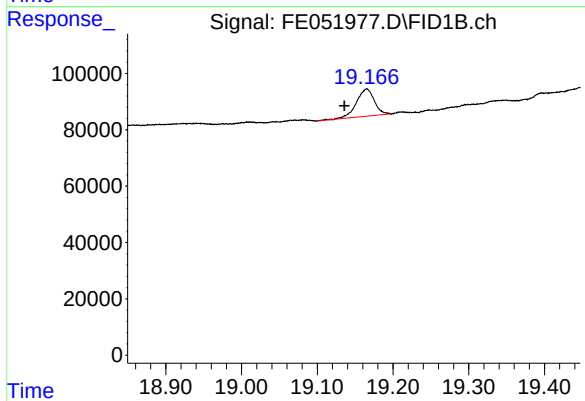
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.605 min
Response: 0
Conc: N.D.



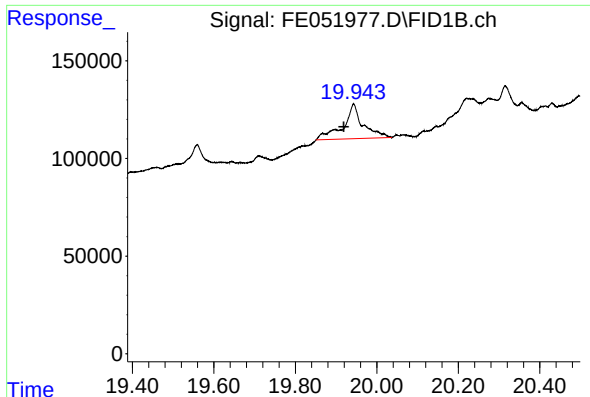
#17 n-Tricontane (C30)

R.T.: 18.334 min
Delta R.T.: 0.029 min
Response: 882474
Conc: 6.47 ug/ml



#18 n-Dotriacontane (C32)

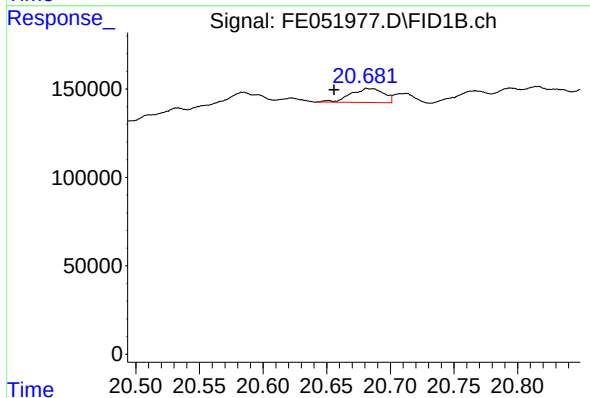
R.T.: 19.165 min
Delta R.T.: 0.029 min
Response: 158732
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

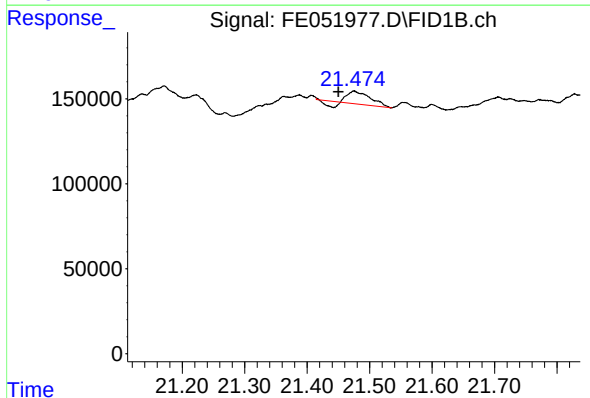
R.T.: 19.943 min
Delta R.T.: 0.025 min
Response: 599636
Conc: 5.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.684 min
Delta R.T.: 0.028 min
Response: 143410
Conc: 1.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.475 min
Delta R.T.: 0.025 min
Response: 166605
Conc: 1.93 ug/ml