

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011425AL\
Data File : FE051922.D
Signal(s) : FID1B.ch
Acq On : 14 Jan 2025 18:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 15 01:29:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
Quant Title : GC Extractables
QLast Update : Tue Jan 14 13:43:24 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				
17) T	n-Tricontane (C30)	18.286	610524	4.644 ug/ml
18) T	n-Dotriacontane (C32)	19.117	455641	3.590 ug/ml
20) T	n-Hexatriacontane (C36)	20.595	30074	0.305 ug/ml

(f)=RT Delta > 1/2 Window

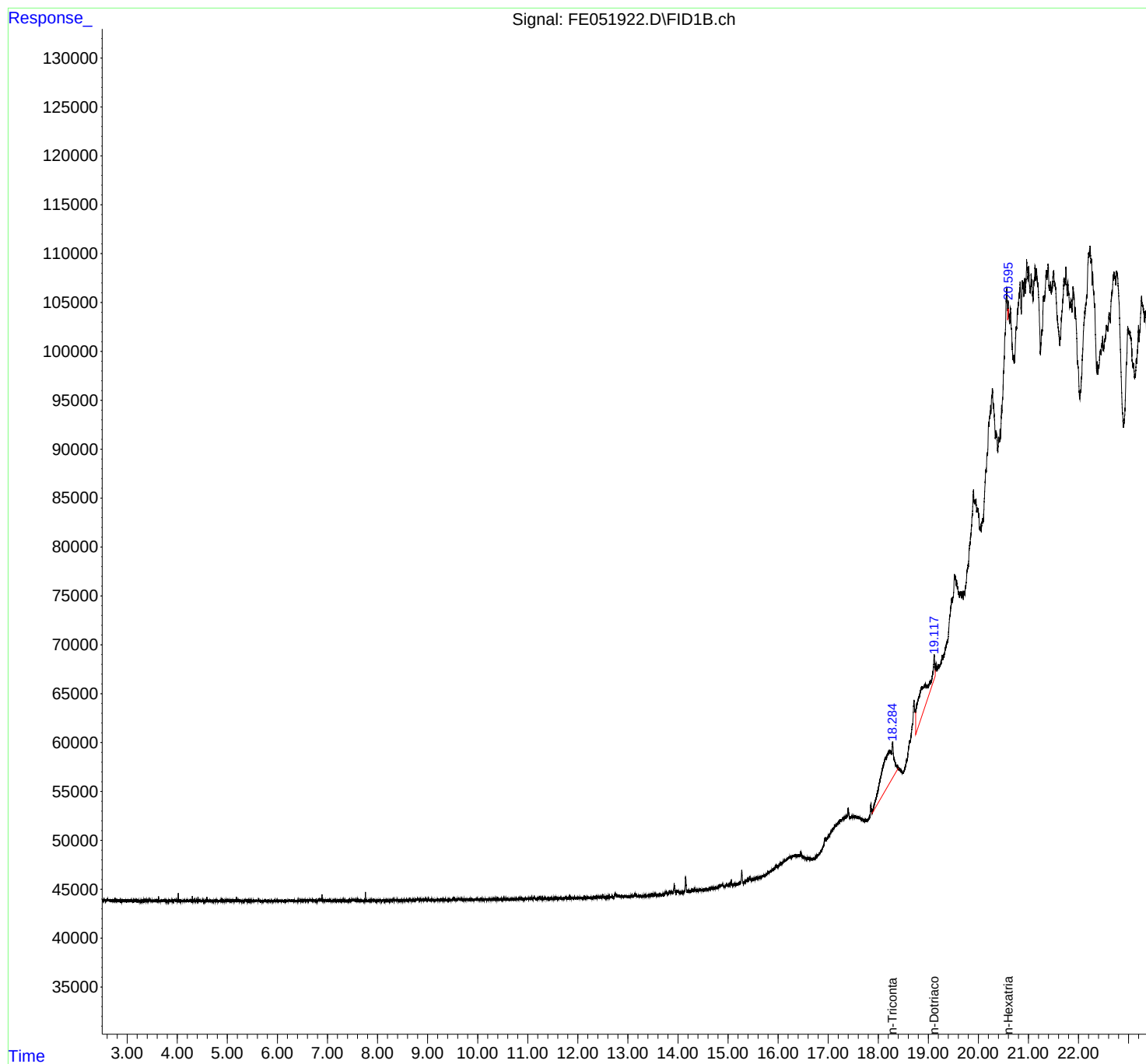
(m)=manual int.

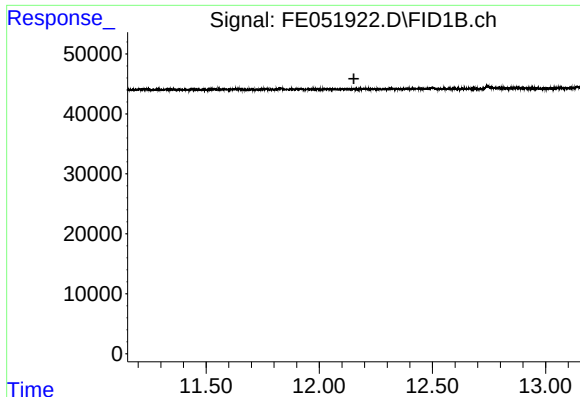
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011425AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

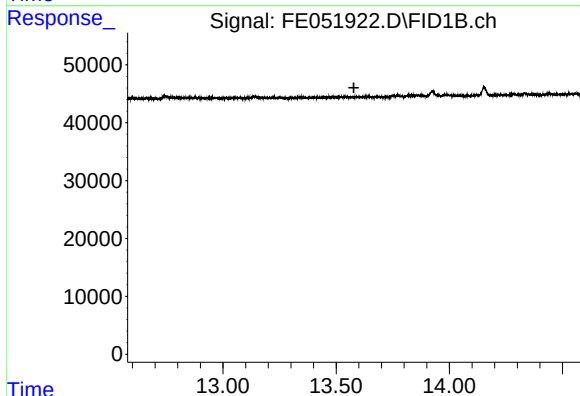




#9 ortho-Terphenyl (SURR)

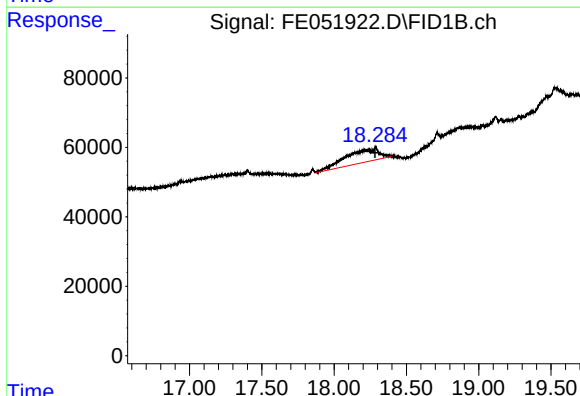
R.T.: 0.000 min
Exp R.T.: 12.153 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



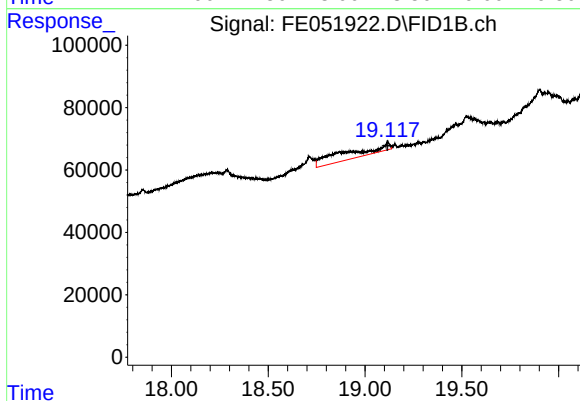
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.578 min
Response: 0
Conc: N.D.



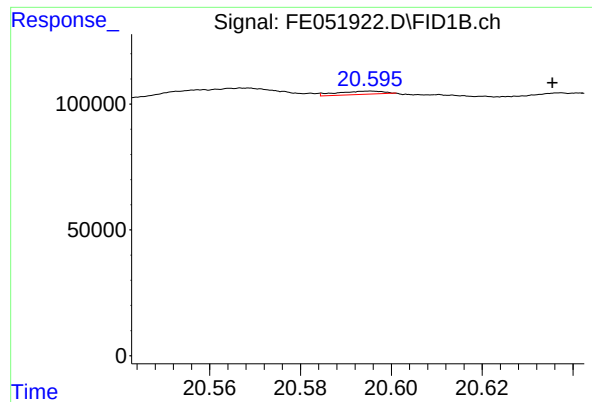
#17 n-Tricontane (C30)

R.T.: 18.286 min
Delta R.T.: 0.003 min
Response: 610524
Conc: 4.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.117 min
Delta R.T.: 0.000 min
Response: 455641
Conc: 3.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.595 min
Delta R.T.: -0.041 min
Response: 30074
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :