

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090825AL\
Data File : FE055717.D
Signal(s) : FID1B.ch
Acq On : 08 Sep 2025 14:15
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 01:14:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 08:12:09 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)	18.248	67337	0.456 ug/ml
18) T	n-Dotriacontane (C32)	19.082	125115	0.852 ug/ml
19) T	n-Tetratriacontane (C34)	19.870	94421	0.668 ug/ml

(f)=RT Delta > 1/2 Window

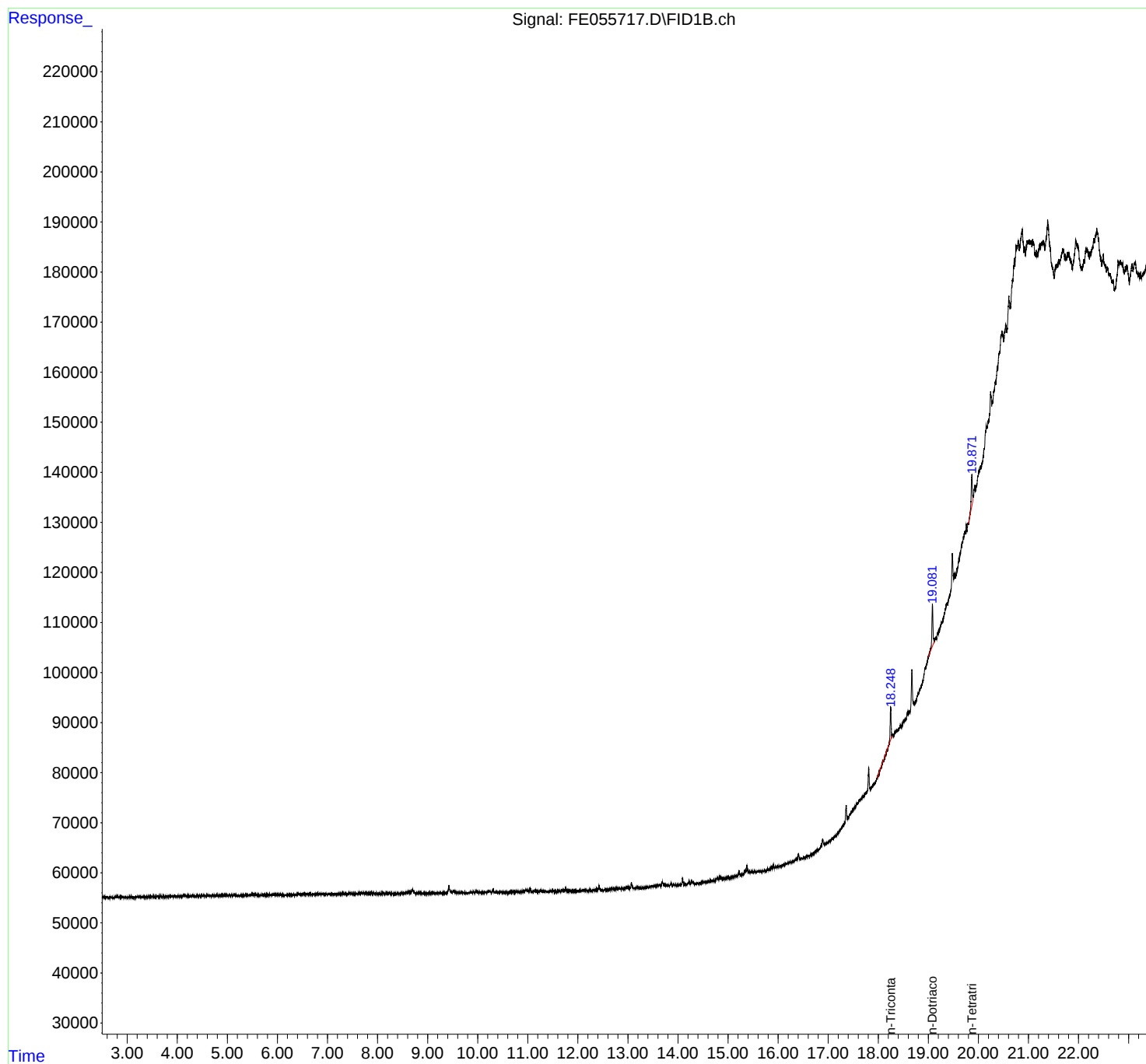
(m)=manual int.

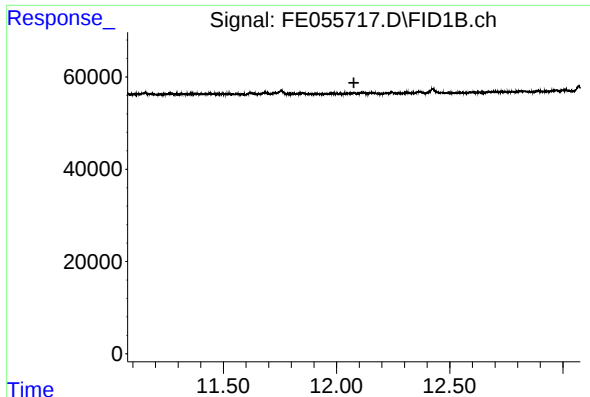
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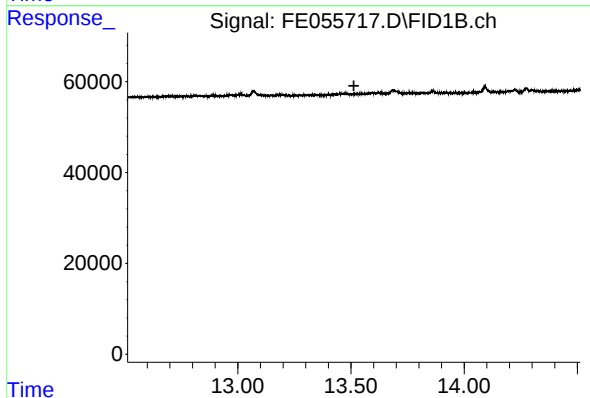




#9 ortho-Terphenyl (SURR)

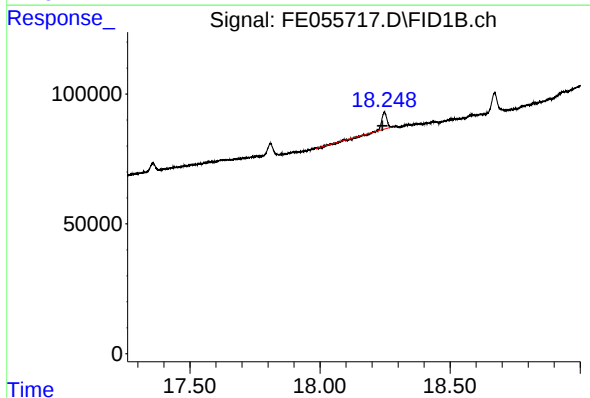
R.T.: 0.000 min
Exp R.T.: 12.077 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



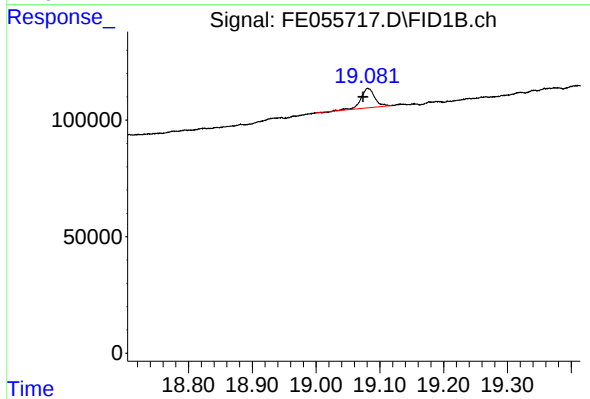
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.513 min
Response: 0
Conc: N.D.



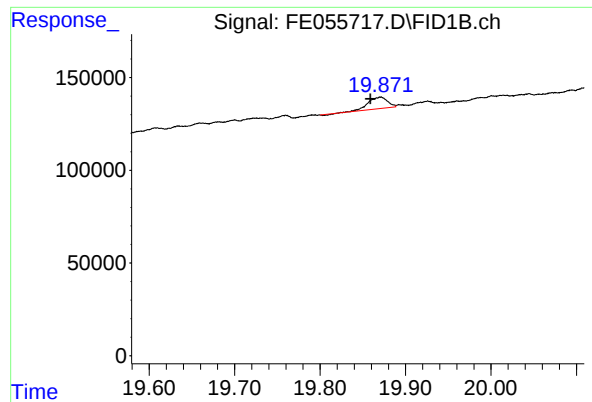
#17 n-Tricontane (C30)

R.T.: 18.248 min
Delta R.T.: 0.008 min
Response: 67337
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.082 min
Delta R.T.: 0.008 min
Response: 125115
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.870 min
Delta R.T.: 0.011 min
Response: 94421
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :