

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040523AL\
Data File : FE041170.D
Signal(s) : FID1B.ch
Acq On : 05 Apr 2023 08:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 05 10:48:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
Quant Title : GC Extractables
QLast Update : Sat Mar 25 06:32:15 2023
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)	18.007	29764	0.195 ug/ml
18) T	n-Dotriacontane (C32)	18.841	39708	0.254 ug/ml
19) T	n-Tetratriacontane (C34)	19.628	27692	0.179 ug/ml
20) T	n-Hexatriacontane (C36)	20.371	33702	0.222 ug/ml

(f)=RT Delta > 1/2 Window

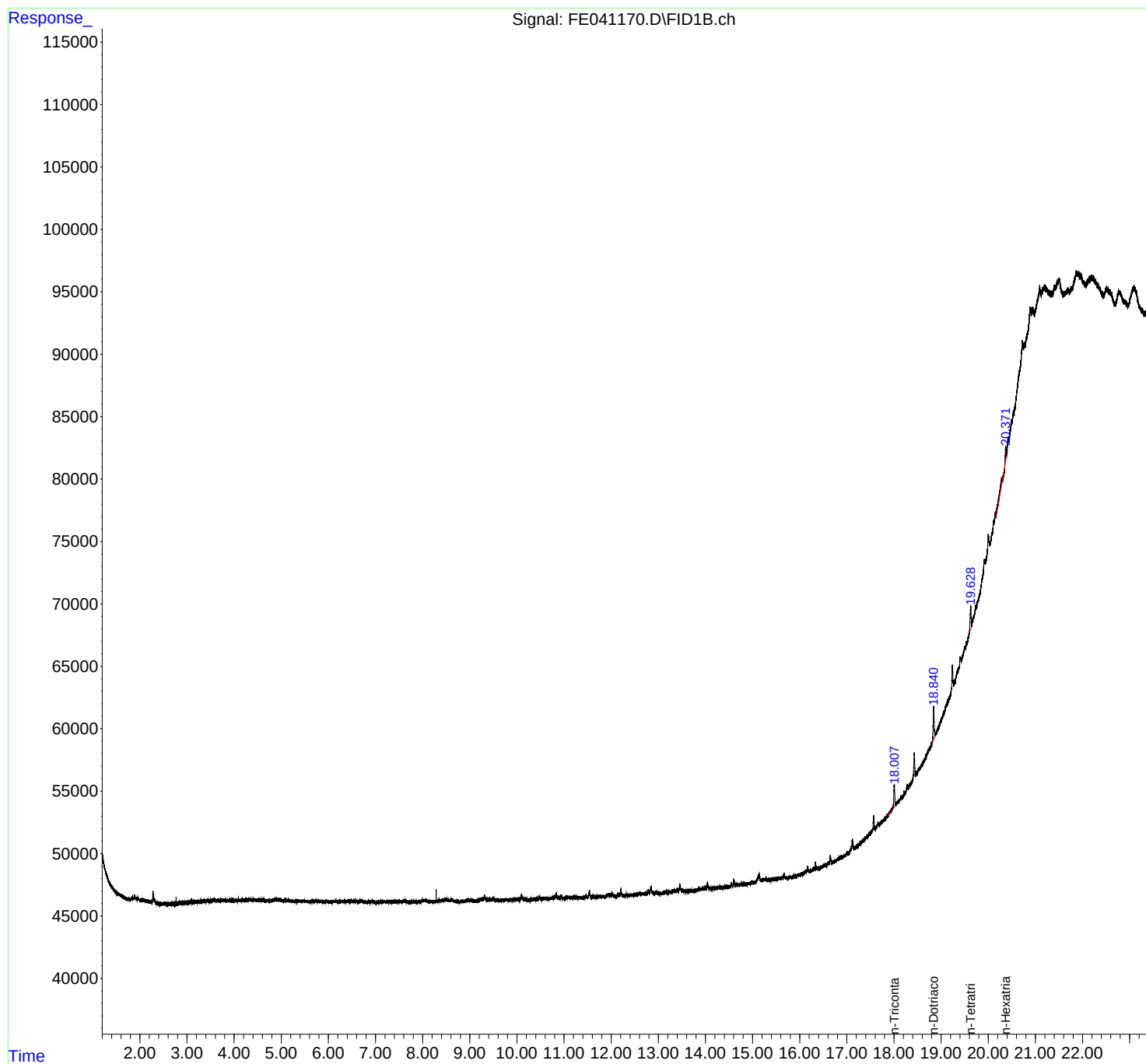
(m)=manual int.

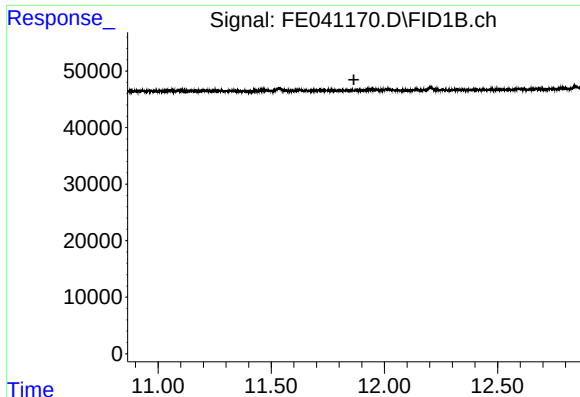
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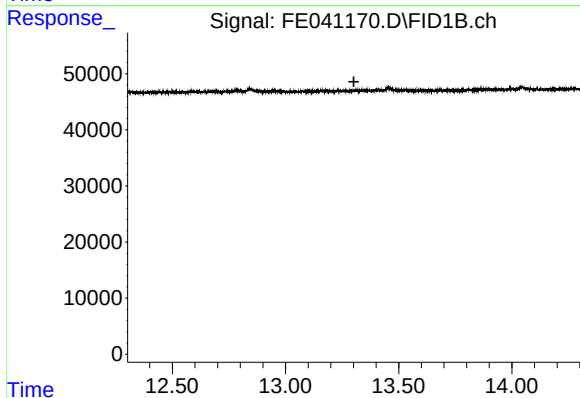




#9 ortho-Terphenyl (SURR)

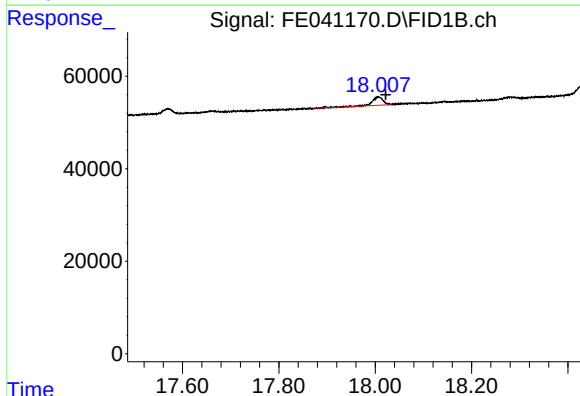
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



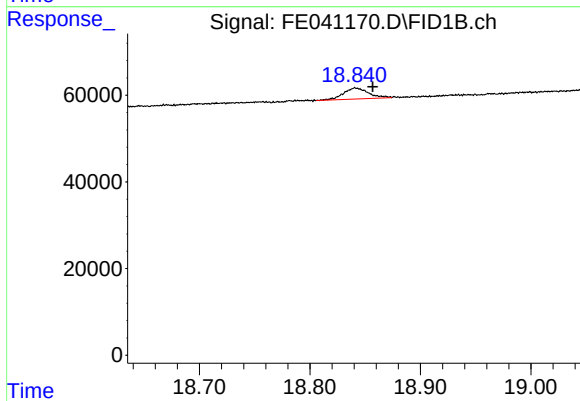
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.302 min
Response: 0
Conc: N.D.



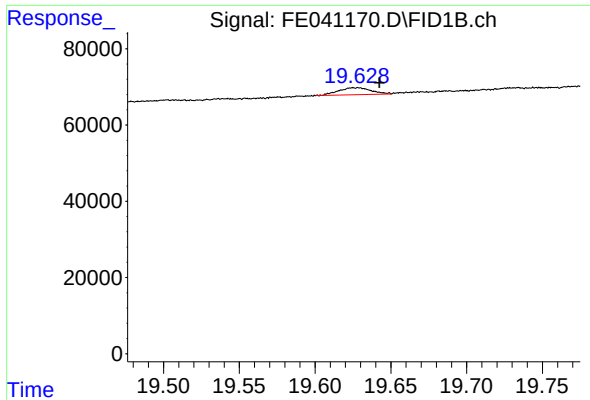
#17 n-Tricontane (C30)

R.T.: 18.007 min
Delta R.T.: -0.016 min
Response: 29764
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

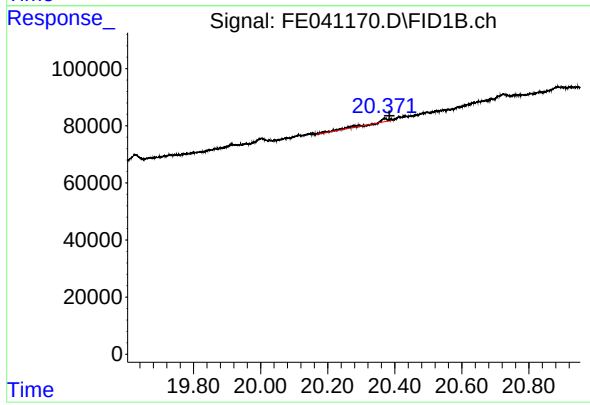
R.T.: 18.841 min
Delta R.T.: -0.016 min
Response: 39708
Conc: 0.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.628 min
Delta R.T.: -0.014 min
Response: 27692
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.371 min
Delta R.T.: -0.013 min
Response: 33702
Conc: 0.22 ug/ml