

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021425AL\
Data File : FE052385.D
Signal(s) : FID1B.ch
Acq On : 14 Feb 2025 08:23
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 21:56:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 14 00:50:00 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)	18.093	264778	1.696 ug/ml
18) T	n-Dotriacontane (C32)	18.929	474882	3.103 ug/ml
19) T	n-Tetratriacontane (C34)	19.716	420295	2.954 ug/ml
20) T	n-Hexatriacontane (C36)	20.460	241376	1.937 ug/ml

(f)=RT Delta > 1/2 Window

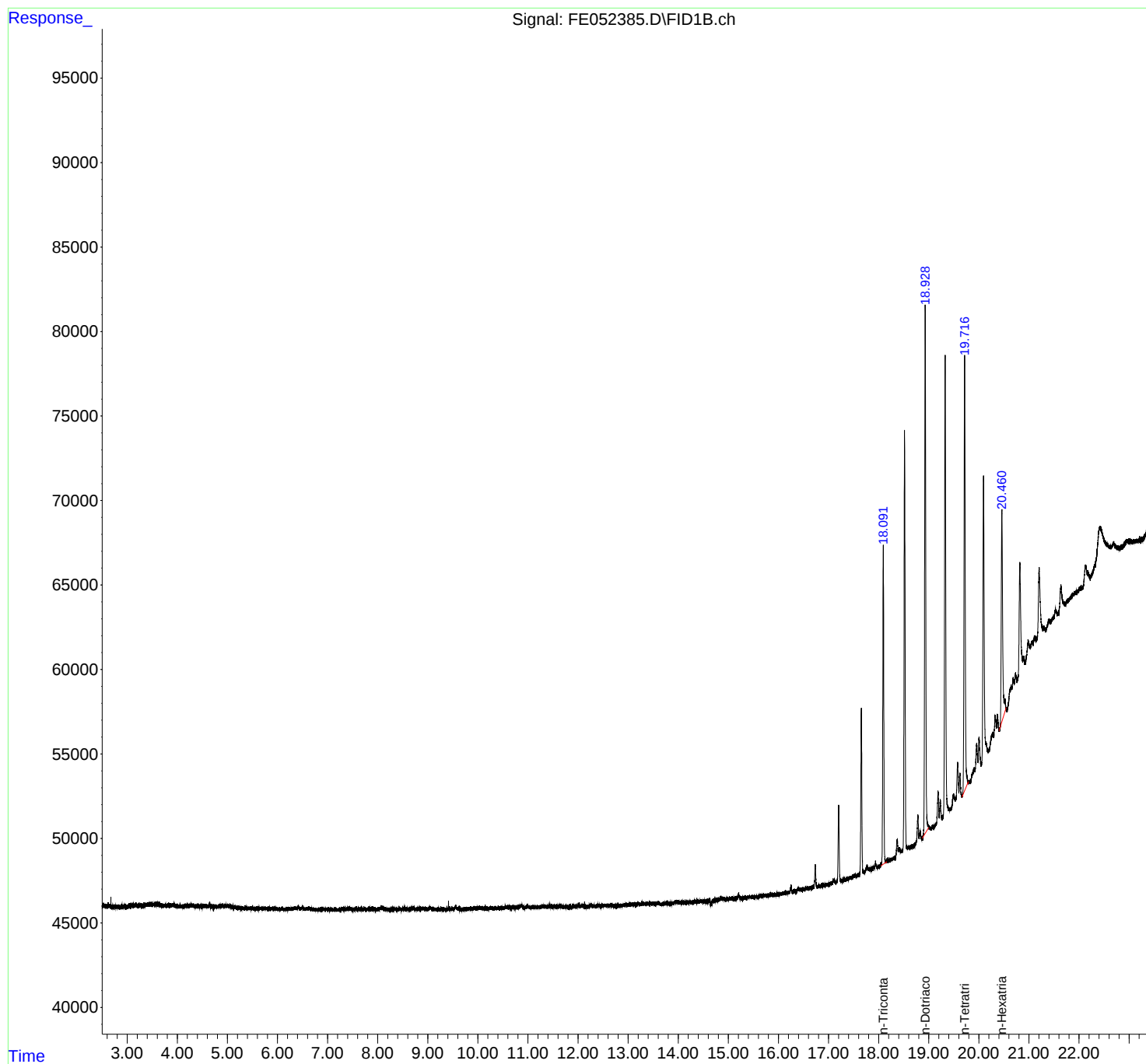
(m)=manual int.

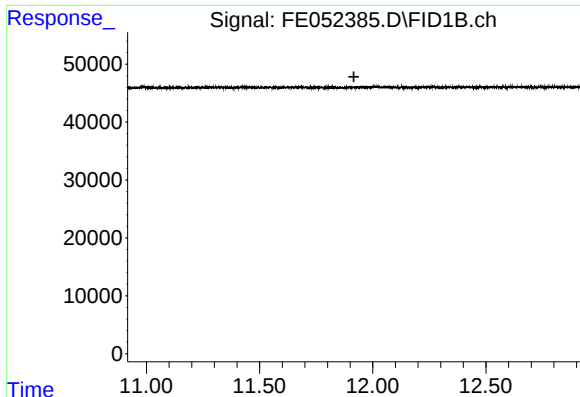
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

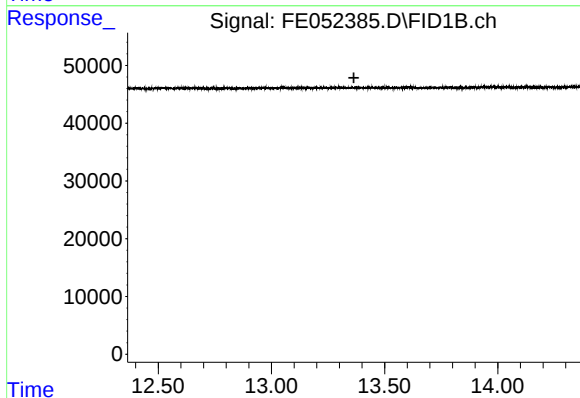




#9 ortho-Terphenyl (SURRE)

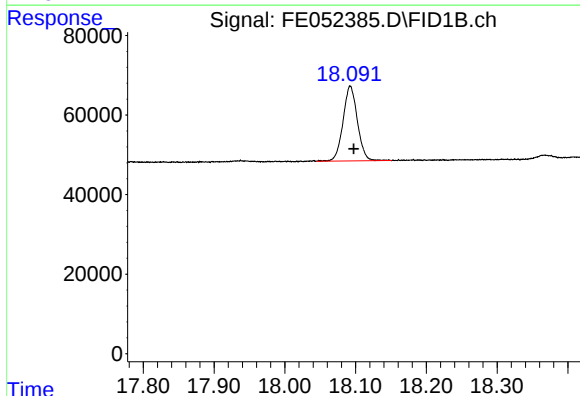
R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



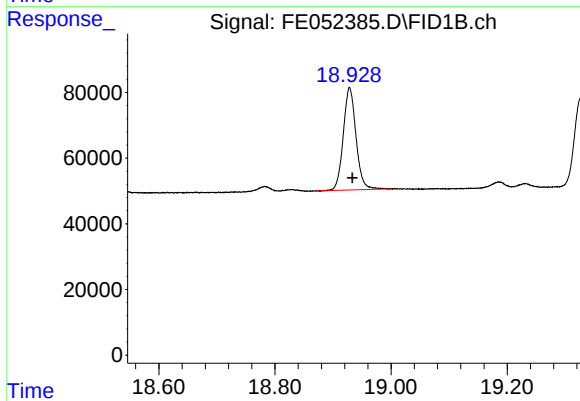
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



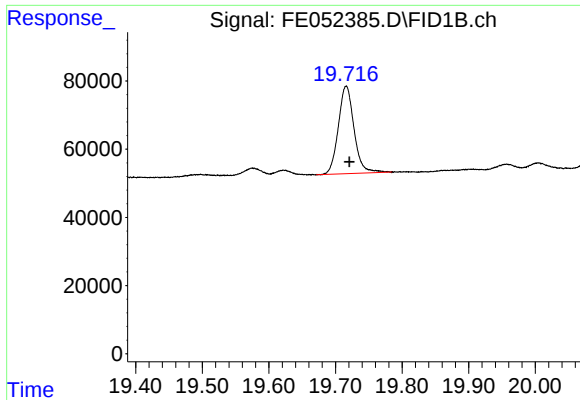
#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: -0.005 min
Response: 264778
Conc: 1.70 ug/ml



#18 n-Dotriacontane (C32)

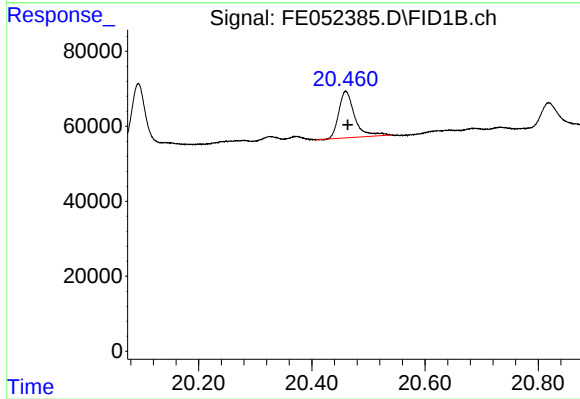
R.T.: 18.929 min
Delta R.T.: -0.005 min
Response: 474882
Conc: 3.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.716 min
Delta R.T.: -0.005 min
Response: 420295
Conc: 2.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.460 min
Delta R.T.: -0.004 min
Response: 241376
Conc: 1.94 ug/ml