

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
Data File : FE041167.D
Signal(s) : FID1B.ch
Acq On : 04 Apr 2023 20:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 04 23:53:58 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				
16) T	n-Octacosane (C28)	17.123	129	0.001 ug/ml
18) T	n-Dotriacontane (C32)	18.845	53988	0.346 ug/ml
19) T	n-Tetratriacontane (C34)	19.640	24347	0.157 ug/ml
20) T	n-Hexatriacontane (C36)	20.396	81187	0.534 ug/ml
22) T	n-Tetracontane (C40)	22.013	18713	0.117 ug/ml

(f)=RT Delta > 1/2 Window

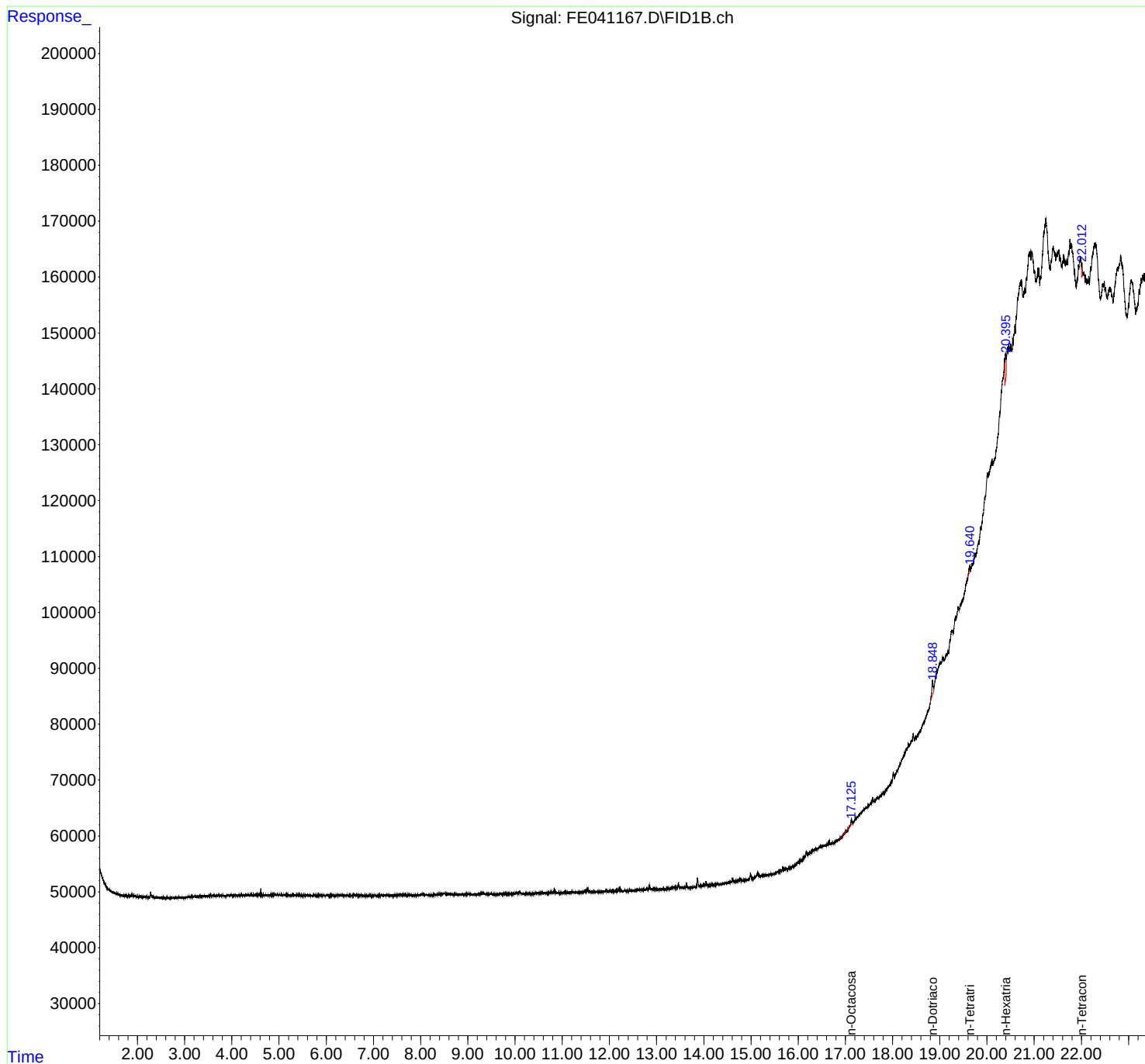
(m)=manual int.

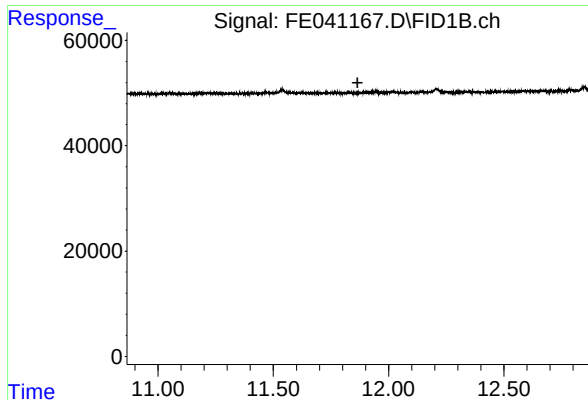
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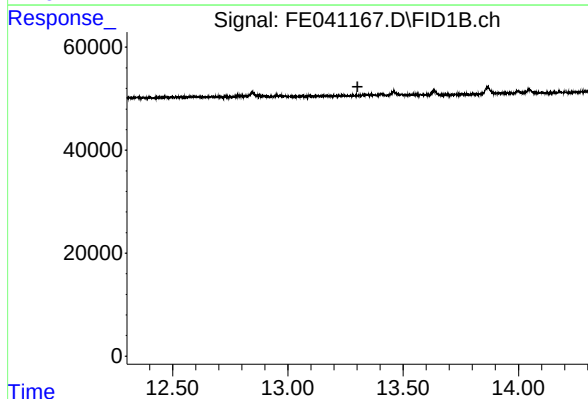




#9 ortho-Terphenyl (SURRE)

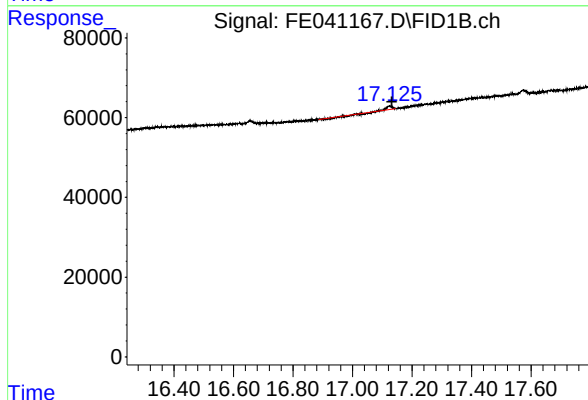
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



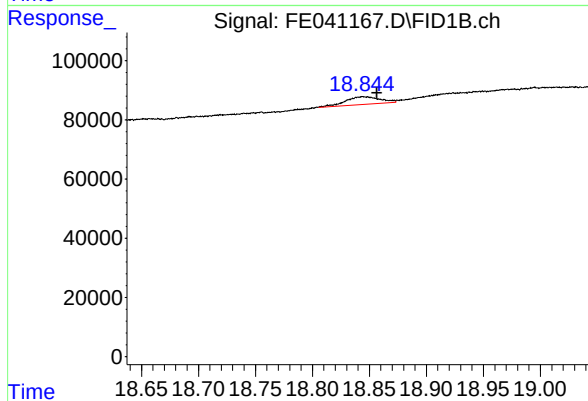
#12 1-chlorooctadecane (SURRE)

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



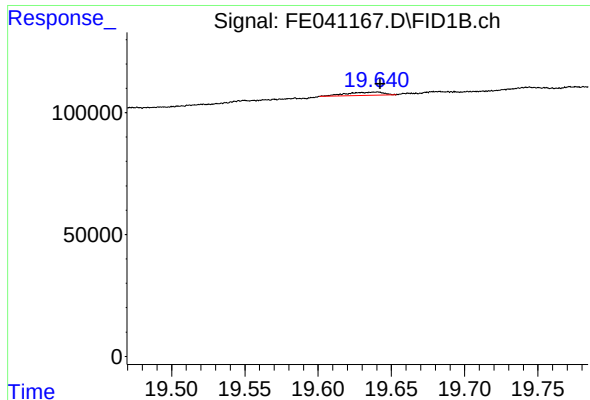
#16 n-Octacosane (C28)

R.T.: 17.123 min
Delta R.T.: -0.010 min
Response: 129
Conc: 0.00 ug/ml



#18 n-Dotriacontane (C32)

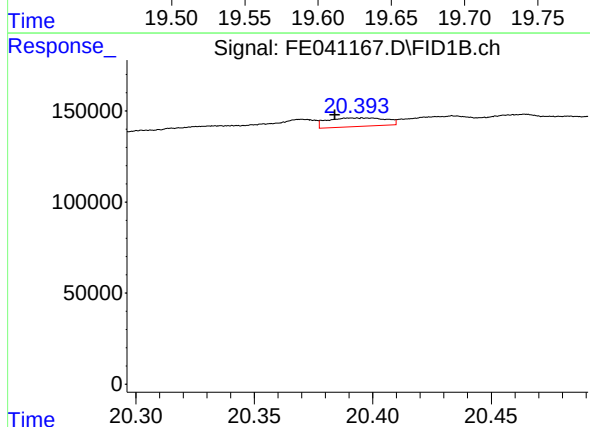
R.T.: 18.845 min
Delta R.T.: -0.012 min
Response: 53988
Conc: 0.35 ug/ml



#19 n-Tetratriacontane (C34)

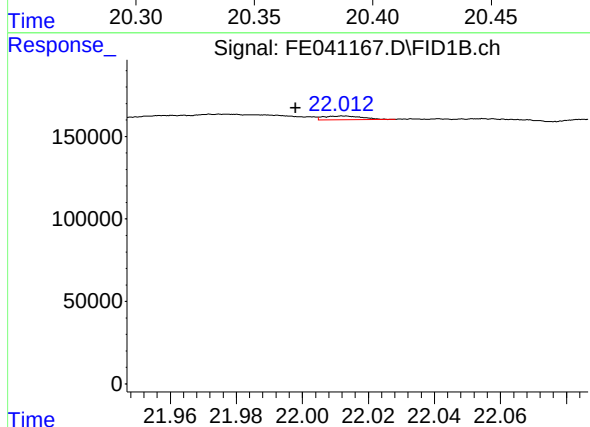
R.T.: 19.640 min
Delta R.T.: -0.002 min
Response: 24347
Conc: 0.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.396 min
Delta R.T.: 0.012 min
Response: 81187
Conc: 0.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.013 min
Delta R.T.: 0.015 min
Response: 18713
Conc: 0.12 ug/ml