

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
Data File : FE041380.D
Signal(s) : FID1B.ch
Acq On : 17 Apr 2023 11:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 18 01:01:55 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				
18) T	n-Dotriacontane (C32)	18.842	27987	0.179 ug/ml
19) T	n-Tetratriacontane (C34)	19.626	32085	0.207 ug/ml
21) T	n-Octatriacontane (C38)	21.119	86010	0.551 ug/ml

(f)=RT Delta > 1/2 Window

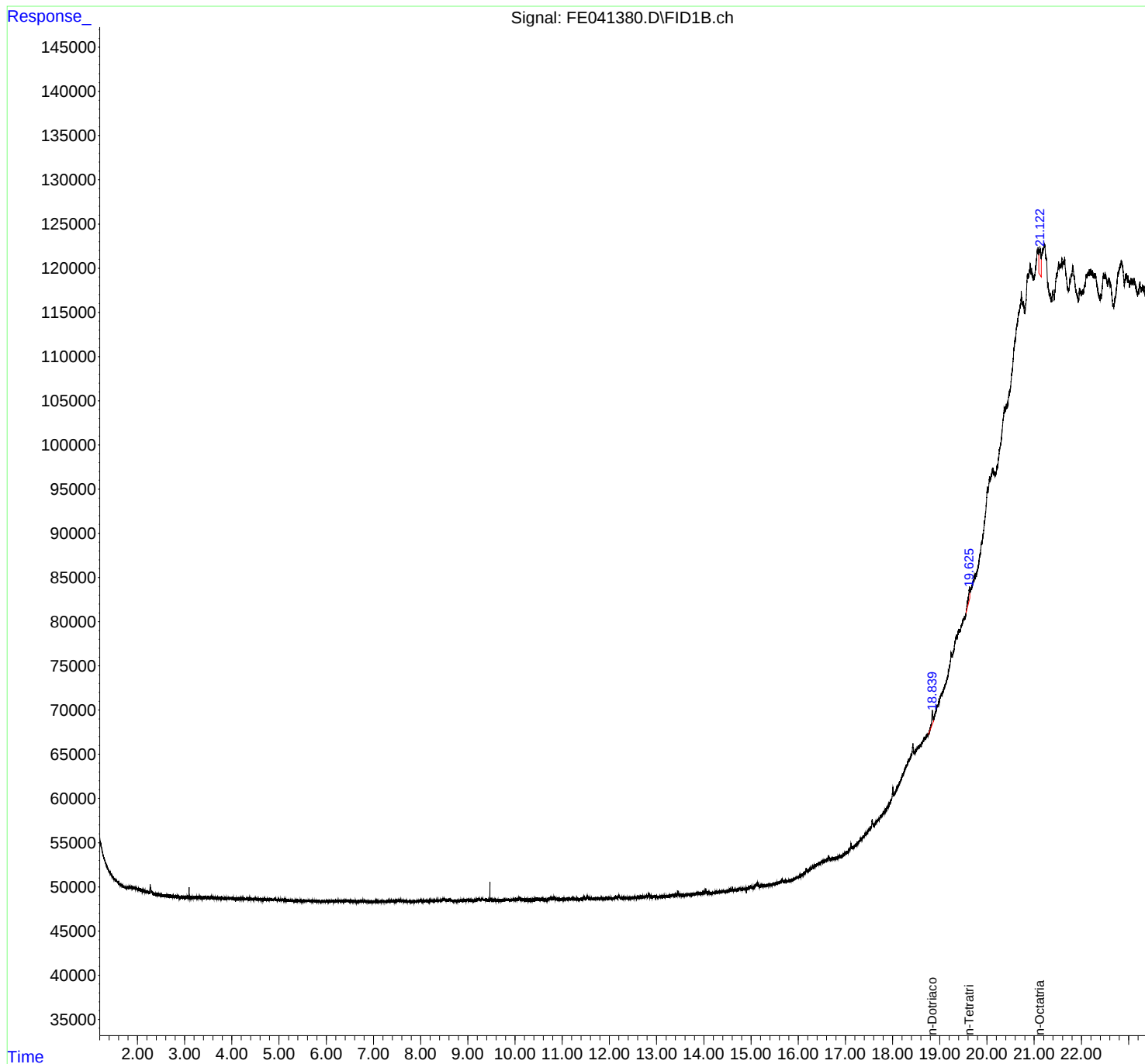
(m)=manual int.

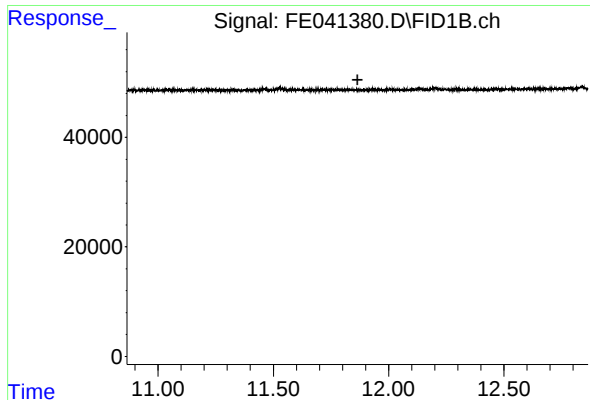
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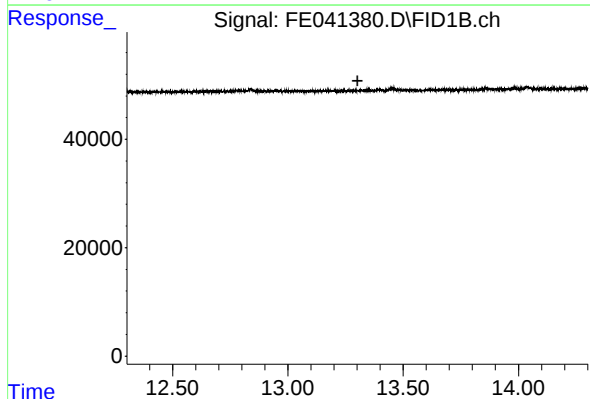




#9 ortho-Terphenyl (SURRE)

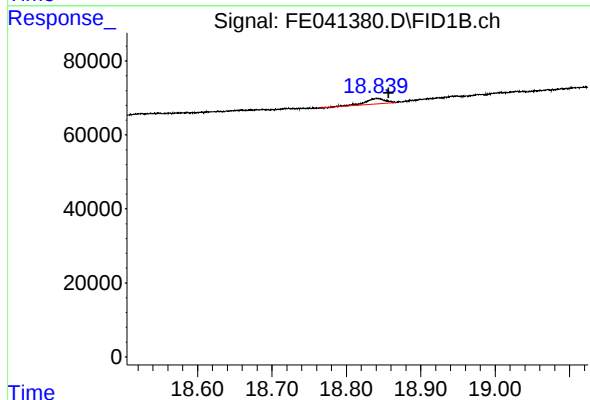
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



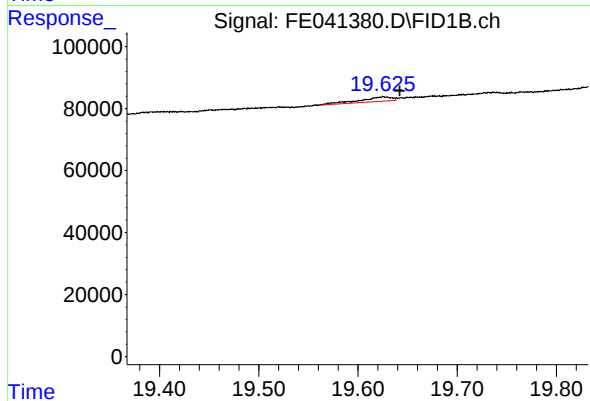
#12 1-chlorooctadecane (SURRE)

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



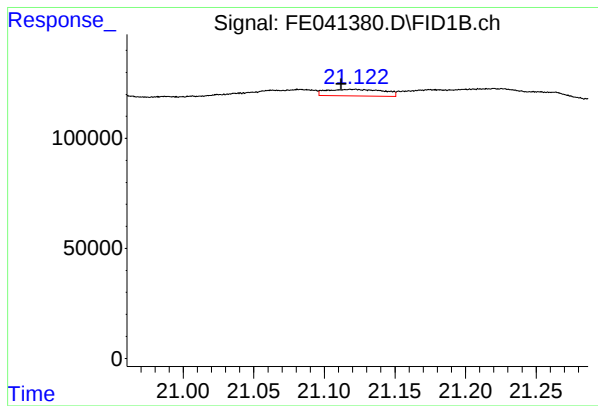
#18 n-Dotriacontane (C32)

R.T.: 18.842 min
Delta R.T.: -0.015 min
Response: 27987
Conc: 0.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: -0.017 min
Response: 32085
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.119 min
Delta R.T.: 0.007 min
Response: 86010
Conc: 0.55 ug/ml

Instrument :

FID_E

ClientSampleId :