

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051523AL\
 Data File : FE041913.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2023 12:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 01:11:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	18.124	12003	0.079 ug/ml
18) T	n-Dotriacontane (C32)	18.961	35625	0.239 ug/ml
19) T	n-Tetratriacontane (C34)	19.740	55958	0.397 ug/ml
21) T	n-Octatriacontane (C38)	21.232	110570	0.837 ug/ml
22) T	n-Tetracontane (C40)	22.195	28980	0.229 ug/ml

(f)=RT Delta > 1/2 Window

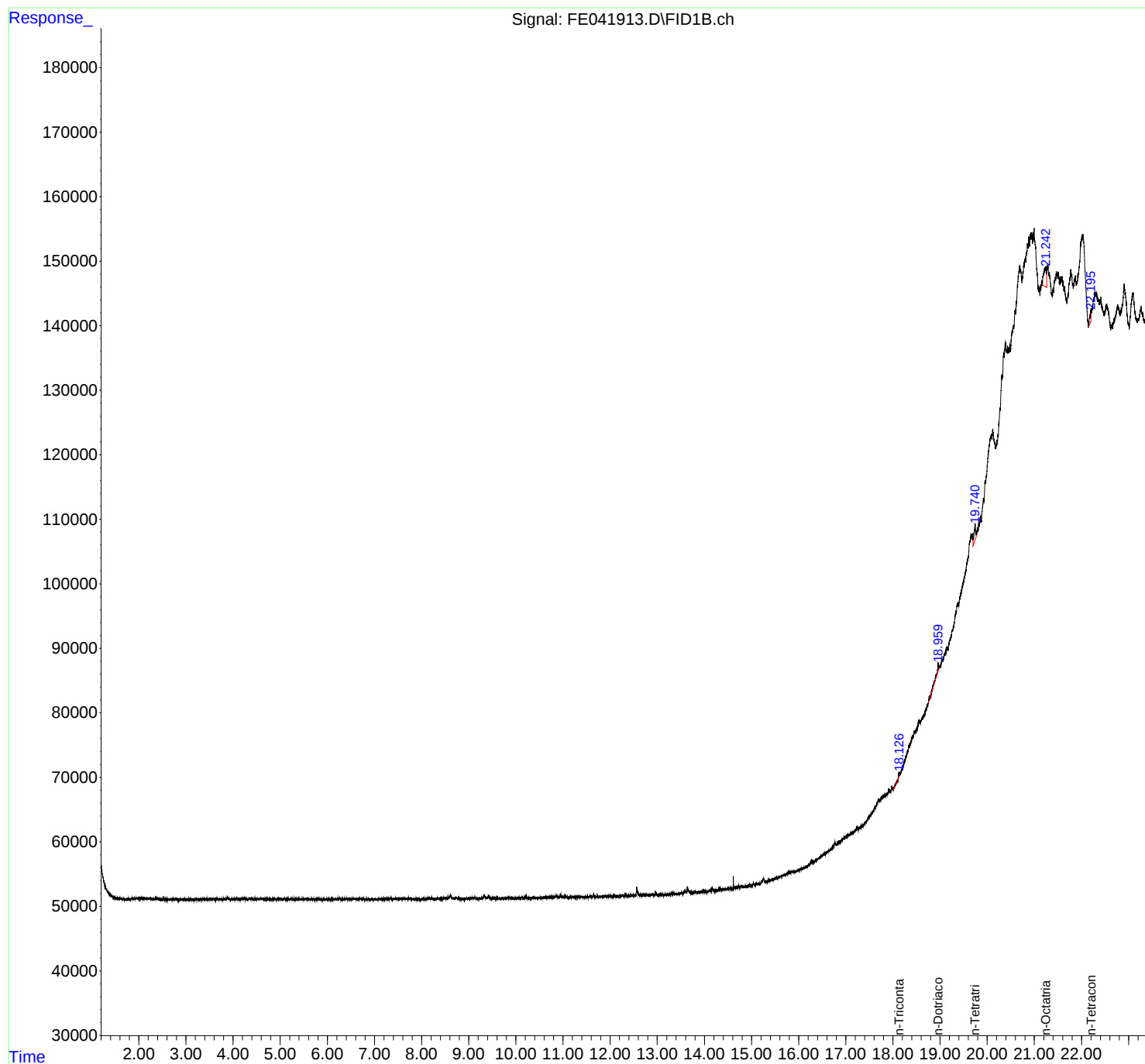
(m)=manual int.

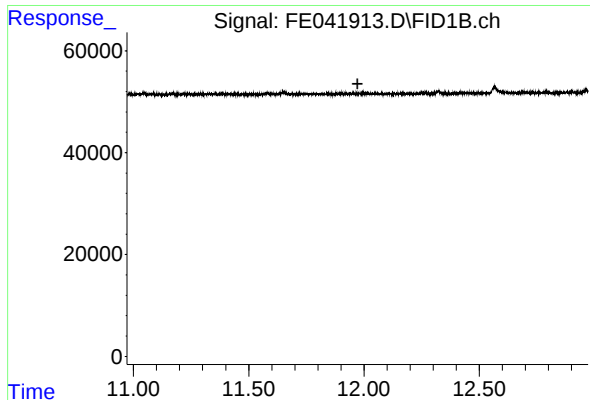
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

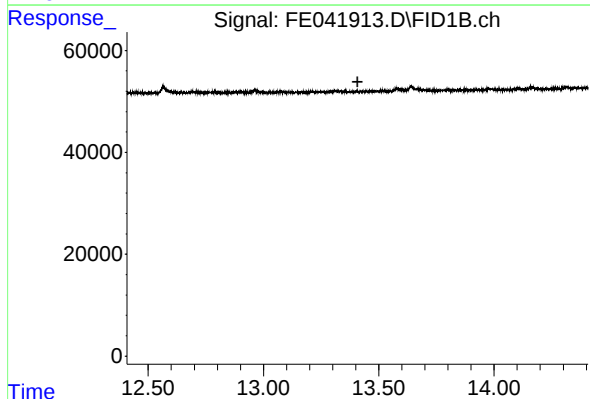




#9 ortho-Terphenyl (SURR)

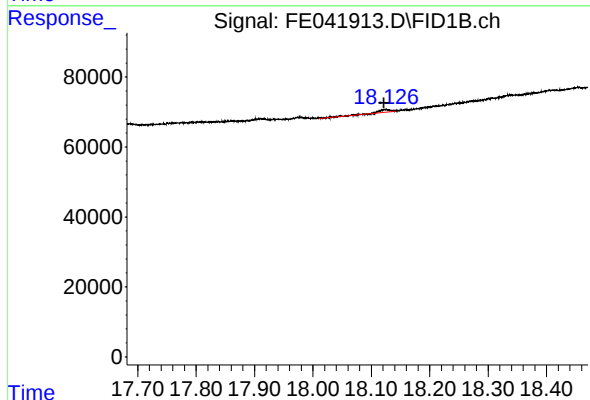
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



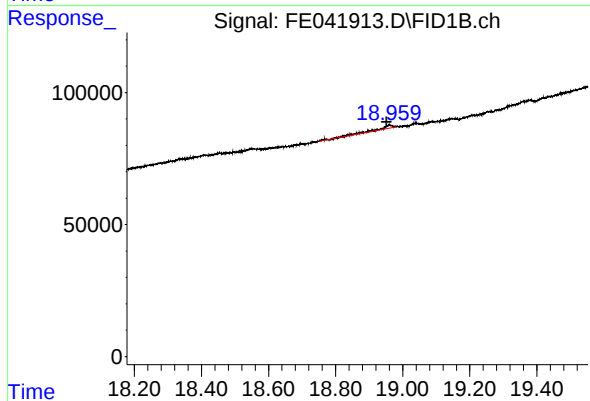
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



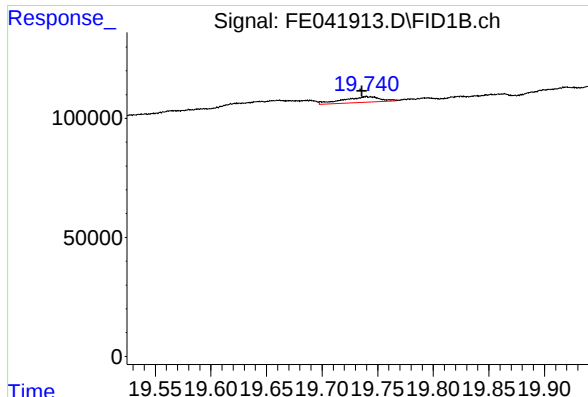
#17 n-Tricontane (C30)

R.T.: 18.124 min
Delta R.T.: 0.003 min
Response: 12003
Conc: 0.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.961 min
Delta R.T.: 0.009 min
Response: 35625
Conc: 0.24 ug/ml



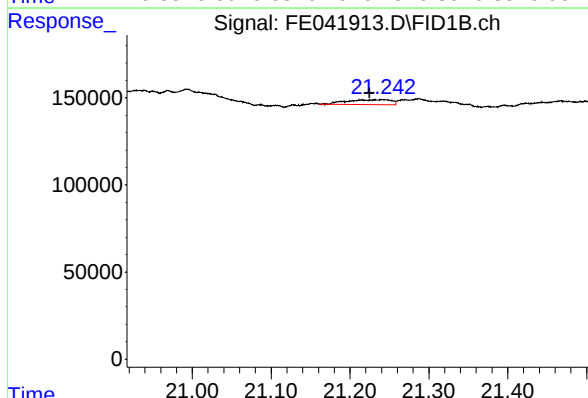
#19 n-Tetratriacontane (C34)

R.T.: 19.740 min
Delta R.T.: 0.004 min
Response: 55958
Conc: 0.40 ug/ml

Instrument :

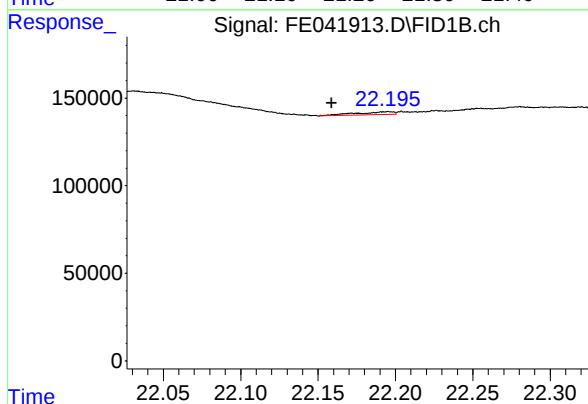
FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.232 min
Delta R.T.: 0.007 min
Response: 110570
Conc: 0.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.195 min
Delta R.T.: 0.037 min
Response: 28980
Conc: 0.23 ug/ml