

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050423AL\
 Data File : FE041722.D
 Signal(s) : FID1B.ch
 Acq On : 04 May 2023 08:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 10:54:43 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.131	27220	0.179 ug/ml
18) T	n-Dotriacontane (C32)	18.968	27837	0.187 ug/ml
20) T	n-Hexatriacontane (C36)	20.539f	204157	1.527 ug/ml
21) T	n-Octatriacontane (C38)	21.234	62924	0.476 ug/ml
22) T	n-Tetracontane (C40)	22.187	115781	0.914 ug/ml

(f)=RT Delta > 1/2 Window

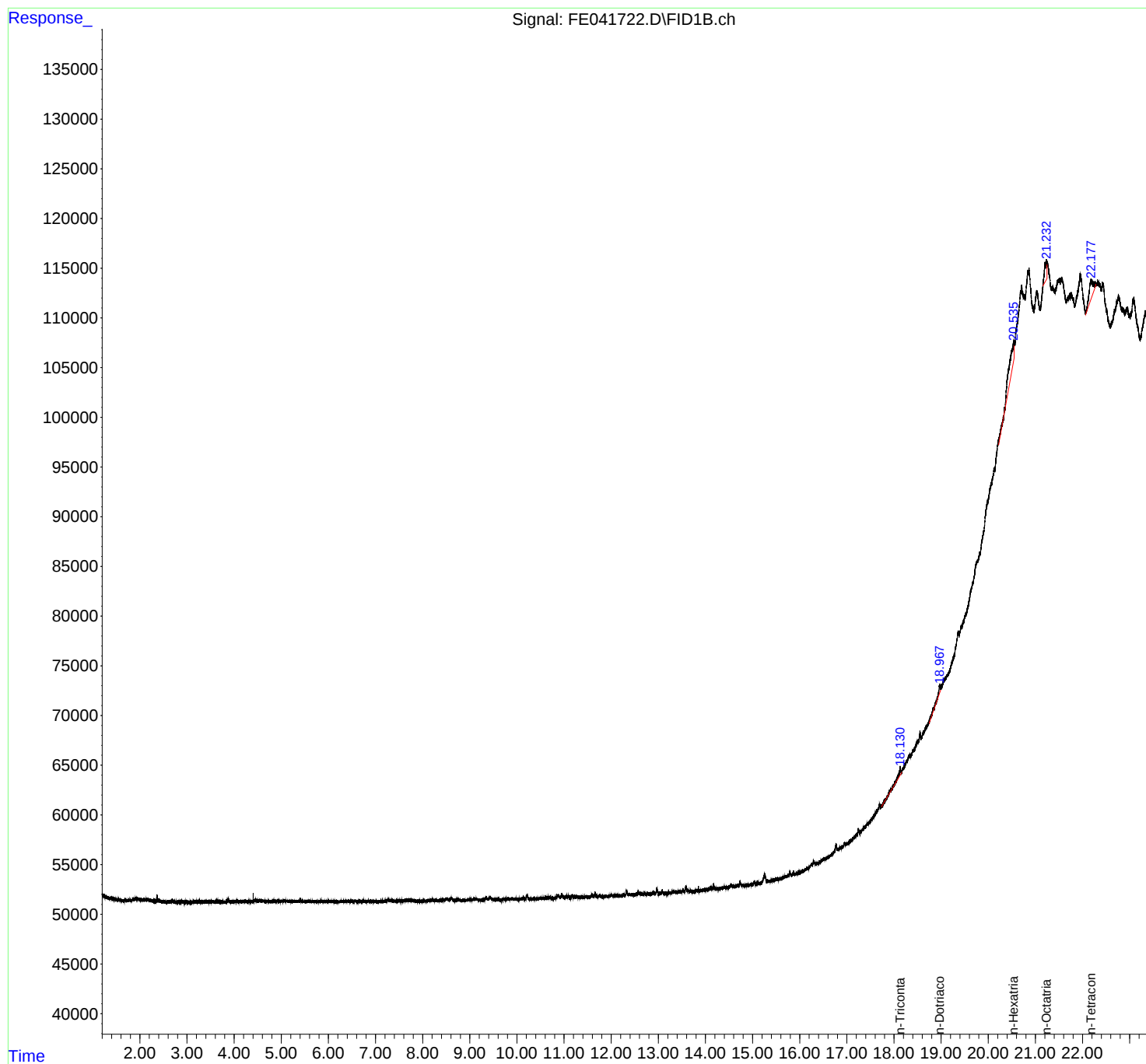
(m)=manual int.

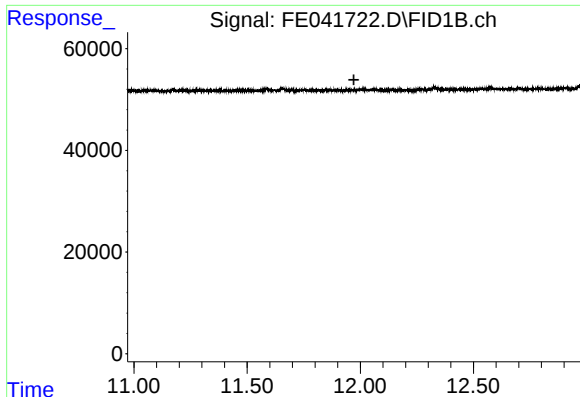
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

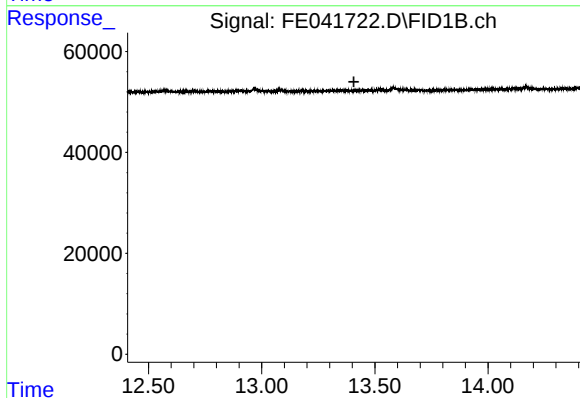




#9 ortho-Terphenyl (SURR)

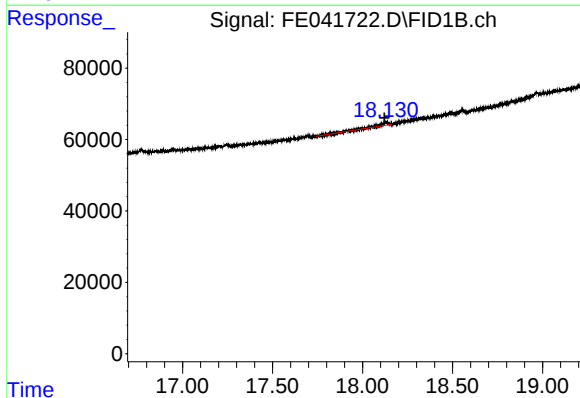
R.T.: 0.000 min
Exp R.T. : 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



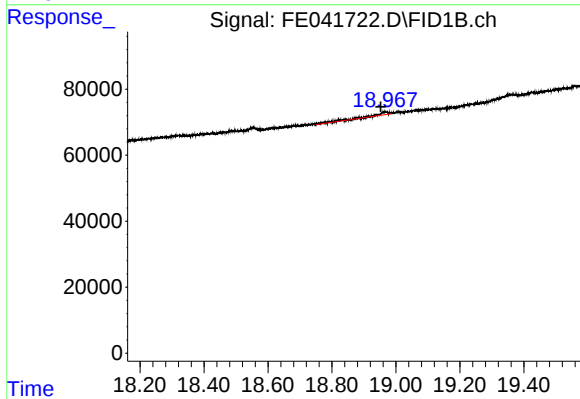
#12 1-chlorooctadecane (SURR)

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



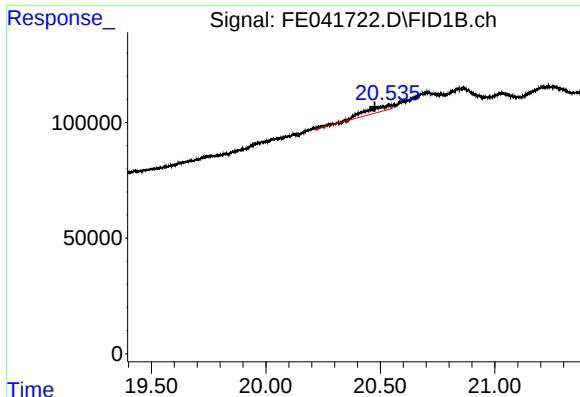
#17 n-Tricontane (C30)

R.T.: 18.131 min
Delta R.T.: 0.009 min
Response: 27220
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

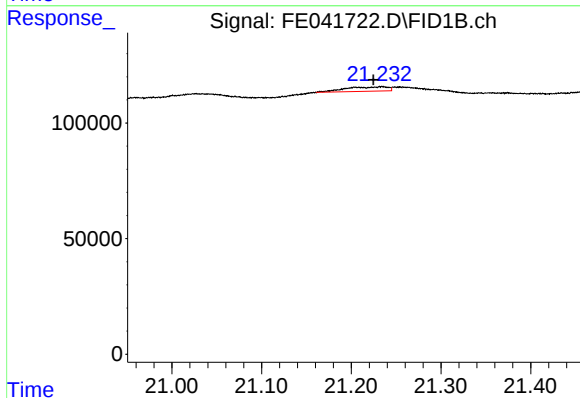
R.T.: 18.968 min
Delta R.T.: 0.015 min
Response: 27837
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

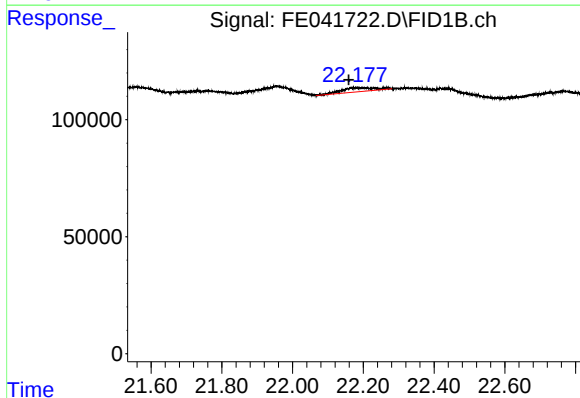
R.T.: 20.539 min
Delta R.T.: 0.063 min
Response: 204157
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.234 min
Delta R.T.: 0.010 min
Response: 62924
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.187 min
Delta R.T.: 0.028 min
Response: 115781
Conc: 0.91 ug/ml