

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072424AL\
Data File : FE049239.D
Signal(s) : FID1B.ch
Acq On : 24 Jul 2024 19:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 25 01:27:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 2024
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)	18.053	25864	0.177 ug/ml
18) T	n-Dotriacontane (C32)	18.881	143214	0.974 ug/ml
19) T	n-Tetratriacontane (C34)	19.664	281897	1.930 ug/ml
21) T	n-Octatriacontane (C38)	21.172	100055	0.668 ug/ml
22) T	n-Tetracontane (C40)	22.113f	592890	3.929 ug/ml

(f)=RT Delta > 1/2 Window

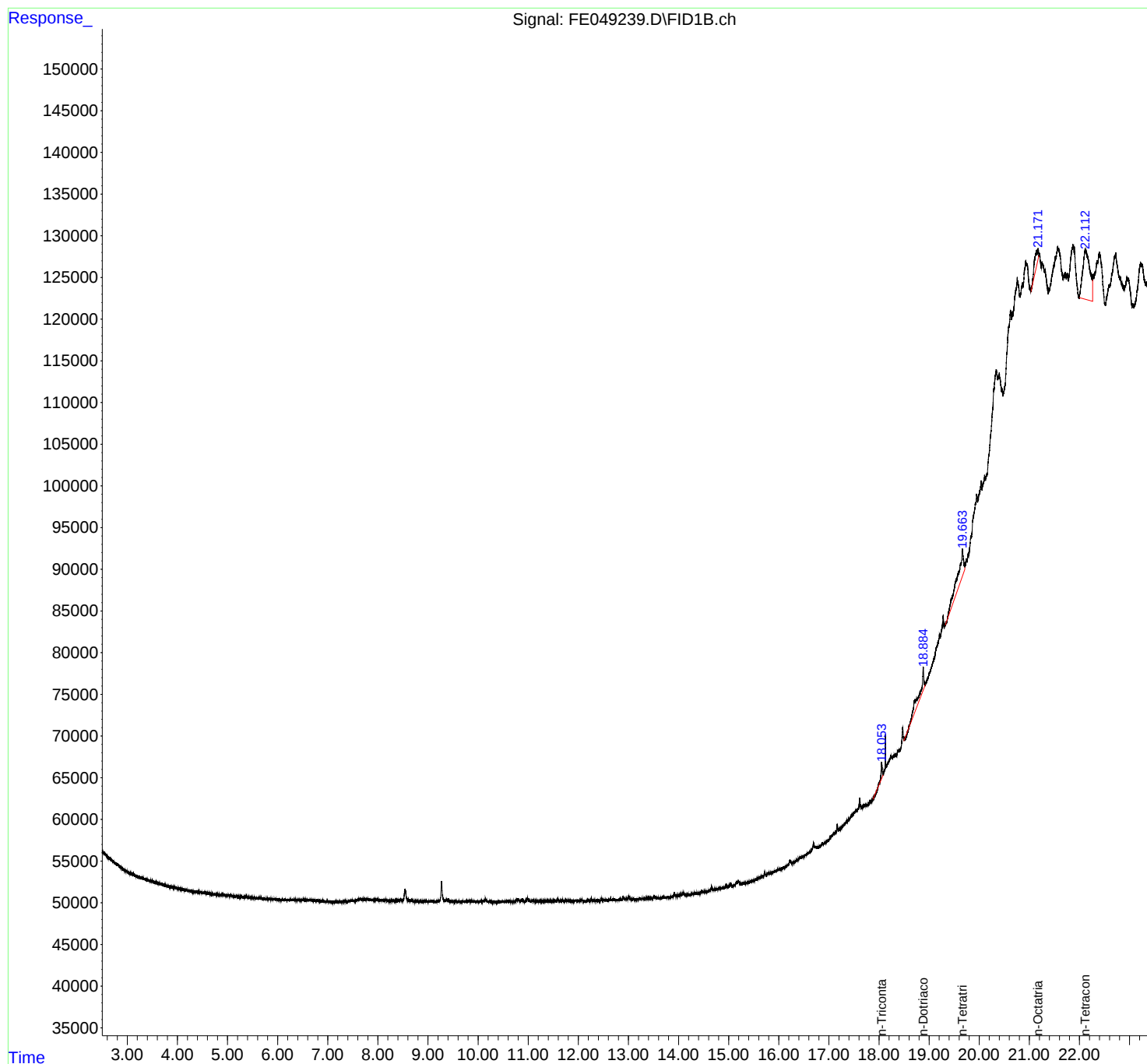
(m)=manual int.

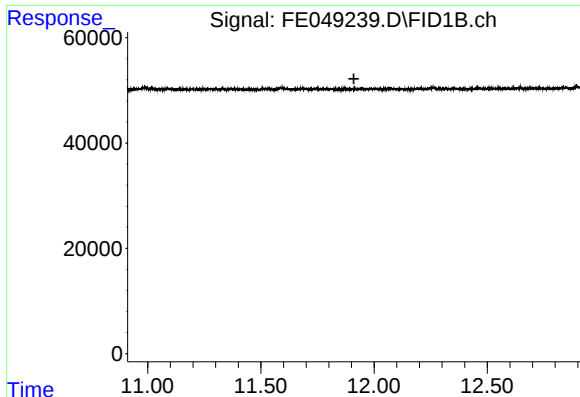
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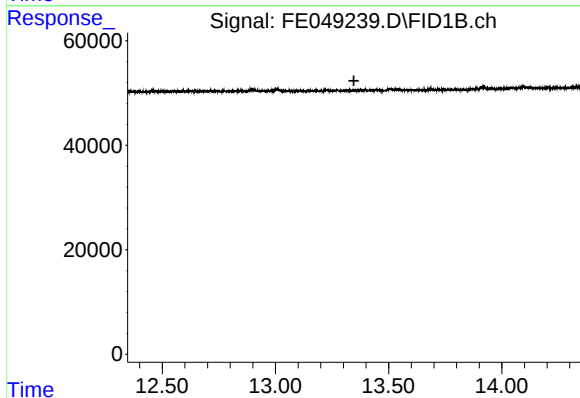




#9 ortho-Terphenyl (SURR)

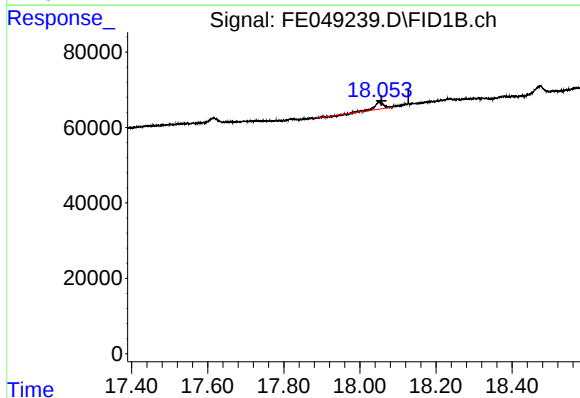
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



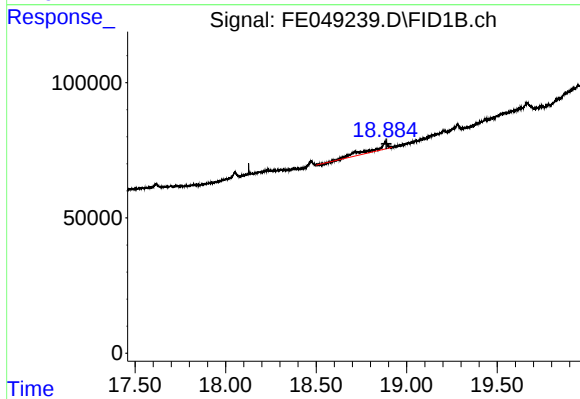
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



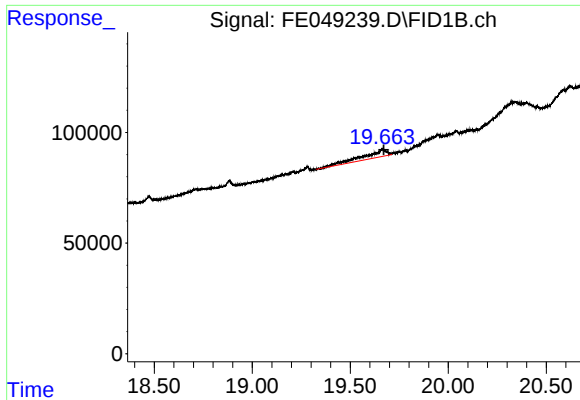
#17 n-Tricontane (C30)

R.T.: 18.053 min
Delta R.T.: -0.004 min
Response: 25864
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

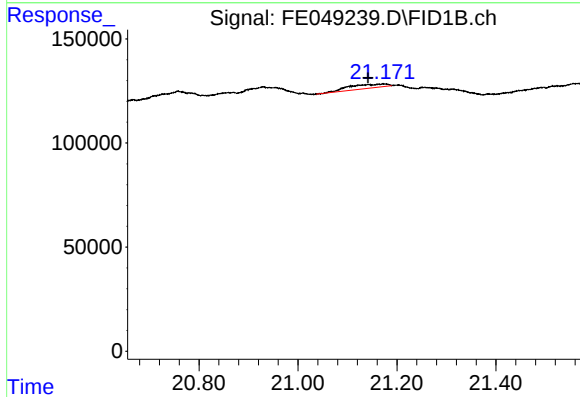
R.T.: 18.881 min
Delta R.T.: -0.007 min
Response: 143214
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

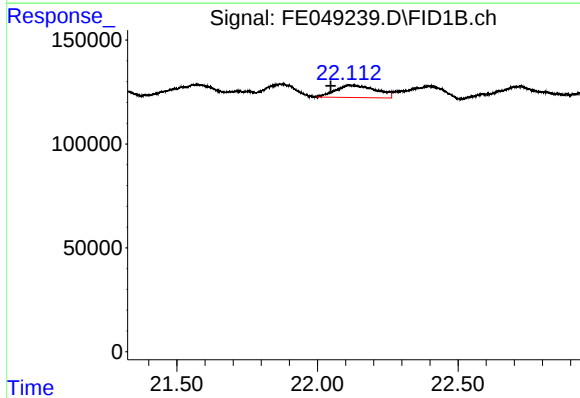
R.T.: 19.664 min
Delta R.T.: -0.007 min
Response: 281897
Conc: 1.93 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.172 min
Delta R.T.: 0.030 min
Response: 100055
Conc: 0.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.113 min
Delta R.T.: 0.066 min
Response: 592890
Conc: 3.93 ug/ml