

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
Data File : FE037430.D
Signal(s) : FID1B.ch
Acq On : 06 Sep 2022 21:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 07 02:45:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
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)	17.762	1028106	7.558 ug/ml
18) T	n-Dotriacontane (C32)	18.619	557237	4.173 ug/ml
19) T	n-Tetratriacontane (C34)	19.364	62594	0.495 ug/ml
22) T	n-Tetracontane (C40)	21.594	1443977	11.201 ug/ml

(f)=RT Delta > 1/2 Window

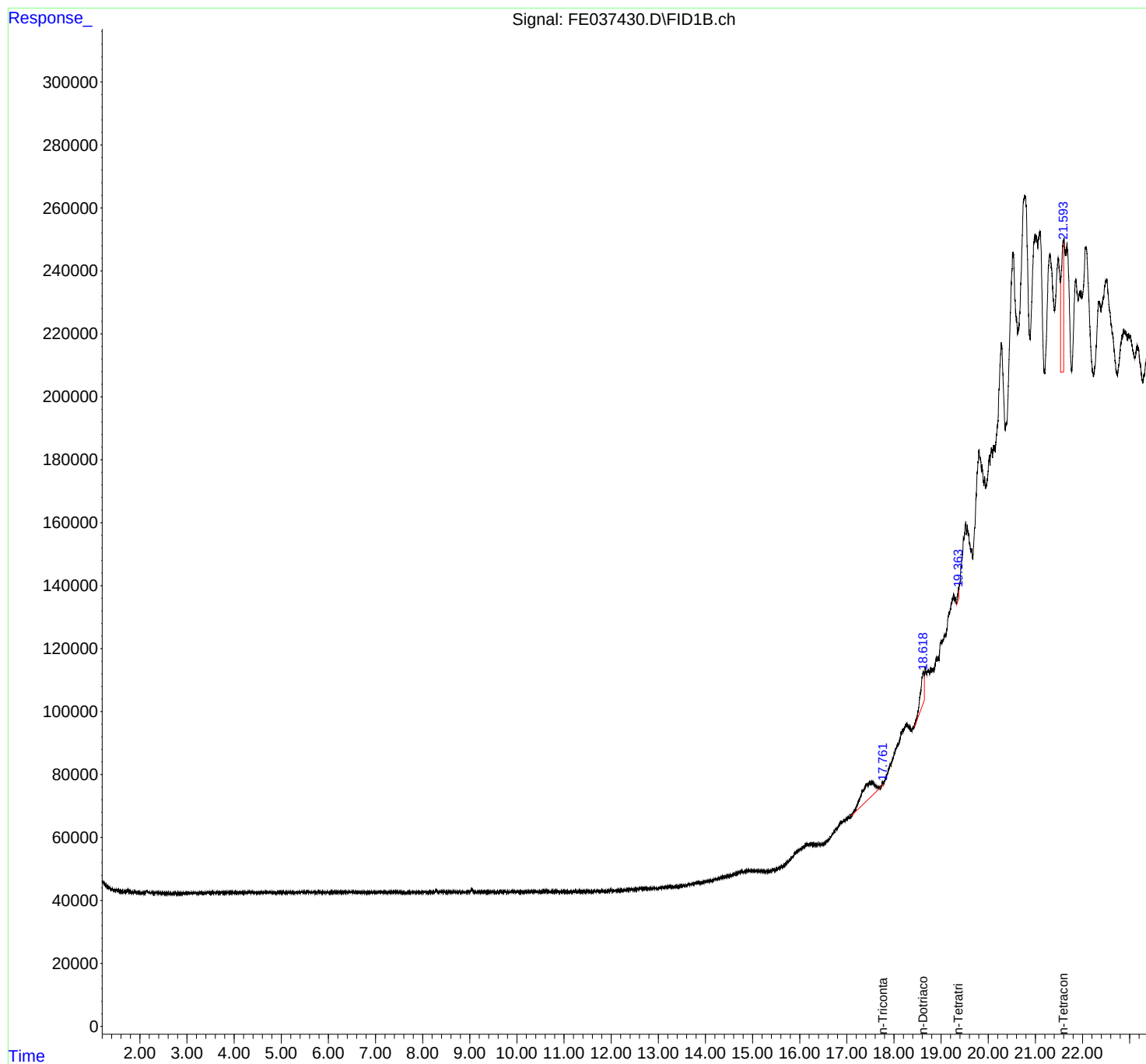
(m)=manual int.

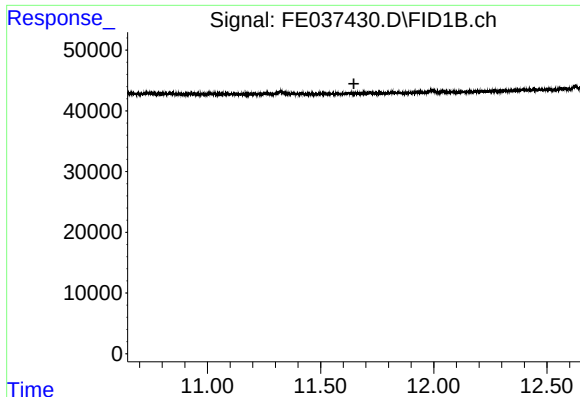
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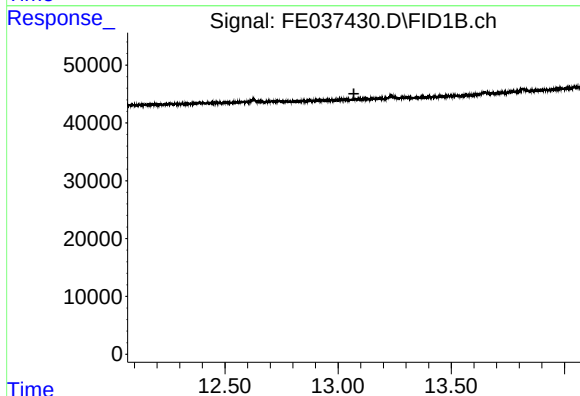




#9 ortho-Terphenyl (SURR)

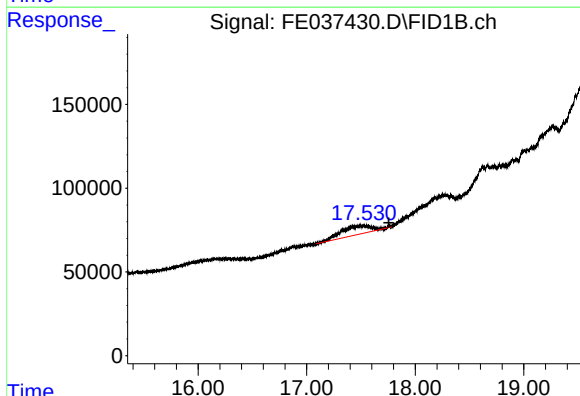
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



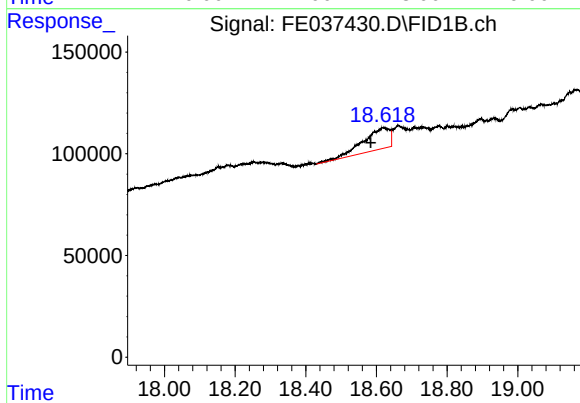
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



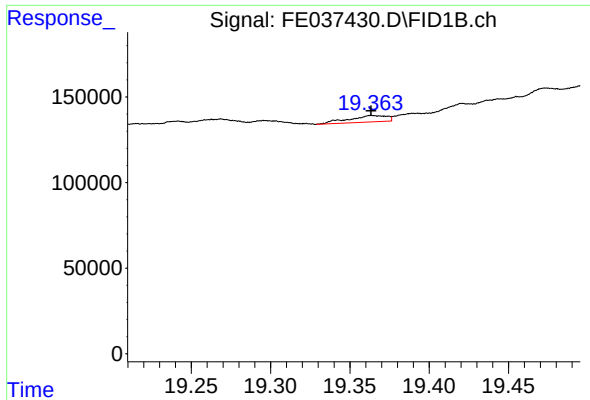
#17 n-Tricontane (C30)

R.T.: 17.762 min
Delta R.T.: 0.005 min
Response: 1028106
Conc: 7.56 ug/ml



#18 n-Dotriacontane (C32)

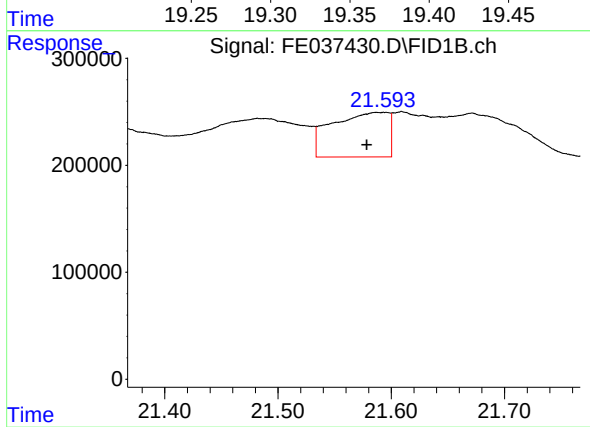
R.T.: 18.619 min
Delta R.T.: 0.035 min
Response: 557237
Conc: 4.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.364 min
Delta R.T.: 0.000 min
Response: 62594
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.594 min
Delta R.T.: 0.016 min
Response: 1443977
Conc: 11.20 ug/ml