

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101023AL\
Data File : FE044755.D
Signal(s) : FID1B.ch
Acq On : 10 Oct 2023 10:45
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 03:12:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
Quant Title : GC Extractables
QLast Update : Mon Sep 25 11:06:21 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)	18.928	125724	0.849 ug/ml
19) T	n-Tetratriacontane (C34)	19.700	45654	0.312 ug/ml
20) T	n-Hexatriacontane (C36)	20.494	236822	1.633 ug/ml
22) T	n-Tetracontane (C40)	22.117	168194	1.066 ug/ml

(f)=RT Delta > 1/2 Window

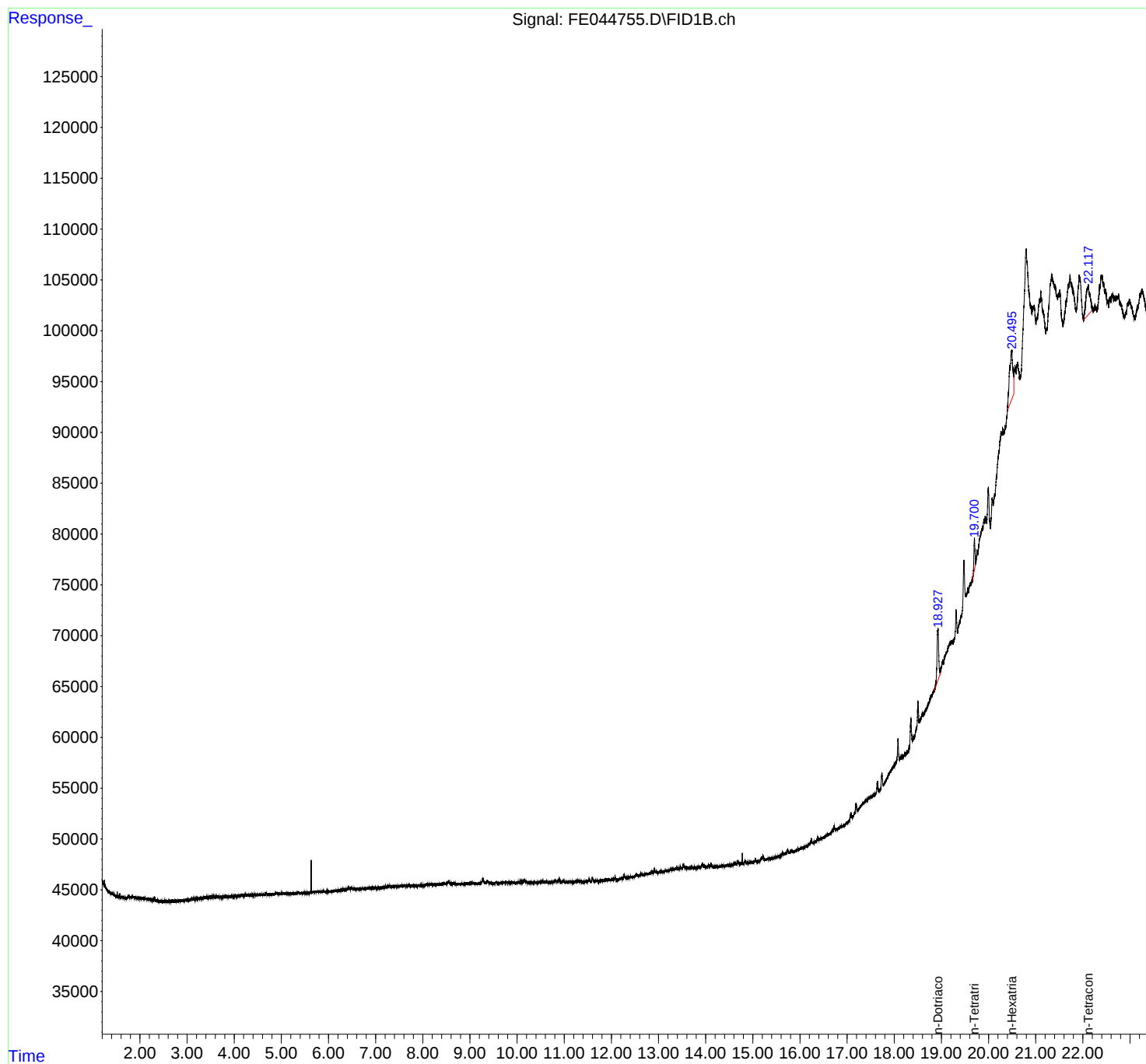
(m)=manual int.

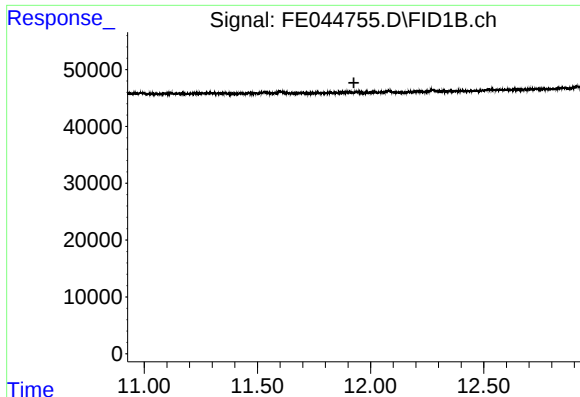
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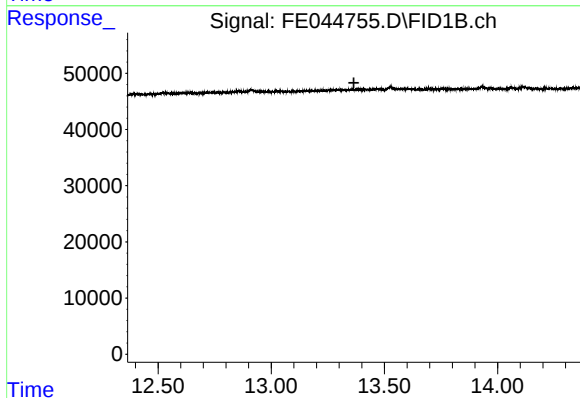




#9 ortho-Terphenyl (SURR)

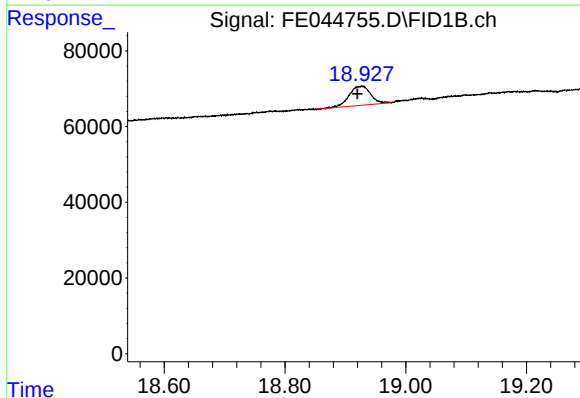
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



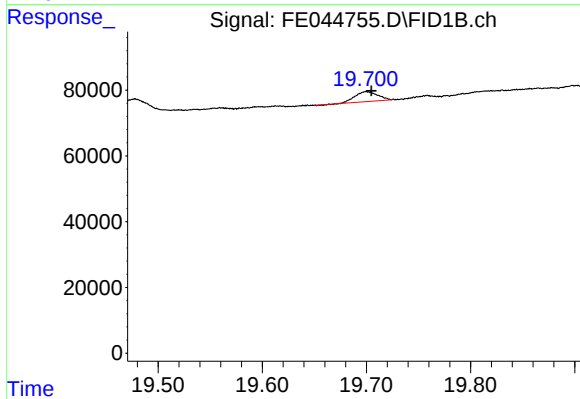
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.365 min
Response: 0
Conc: N.D.



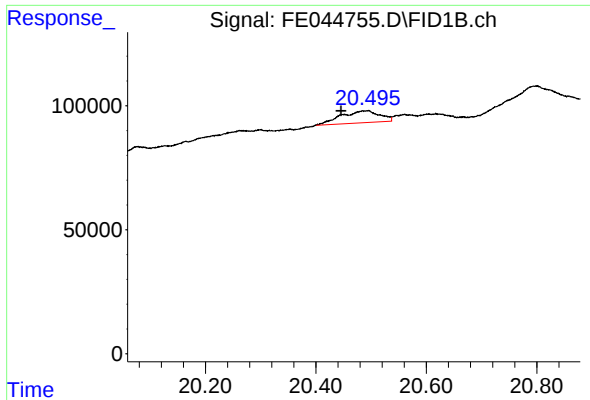
#18 n-Dotriacontane (C32)

R.T.: 18.928 min
Delta R.T.: 0.008 min
Response: 125724
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

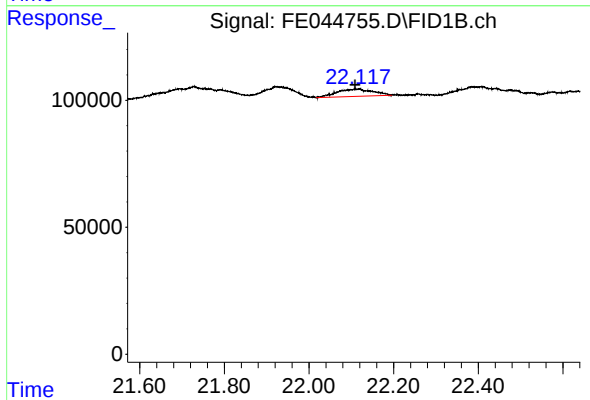
R.T.: 19.700 min
Delta R.T.: -0.005 min
Response: 45654
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.048 min
Response: 236822
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.117 min
Delta R.T.: 0.008 min
Response: 168194
Conc: 1.07 ug/ml