

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102423AL\
 Data File : FE045019.D
 Signal(s) : FID1B.ch
 Acq On : 25 Oct 2023 00:16
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 01:14:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	18.064	458549	3.083 ug/ml
18) T	n-Dotriacontane (C32)	18.902	288382	1.921 ug/ml
19) T	n-Tetratriacontane (C34)	19.683	410262	2.756 ug/ml
20) T	n-Hexatriacontane (C36)	20.467	2046015	13.308 ug/ml
21) T	n-Octatriacontane (C38)	21.134f	1344229	8.605 ug/ml
22) T	n-Tetracontane (C40)	22.101	238047	1.424 ug/ml

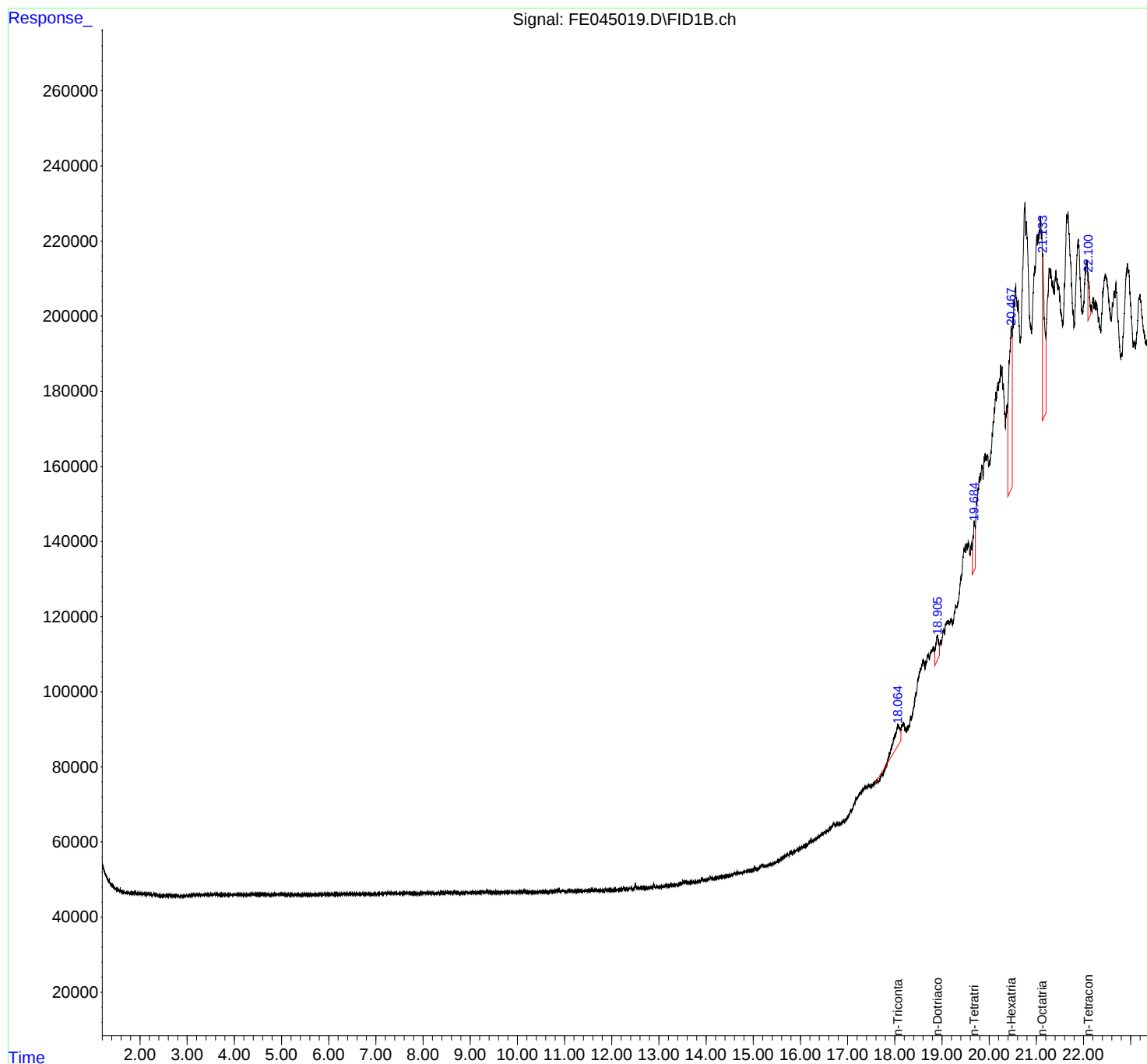
(f)=RT Delta > 1/2 Window

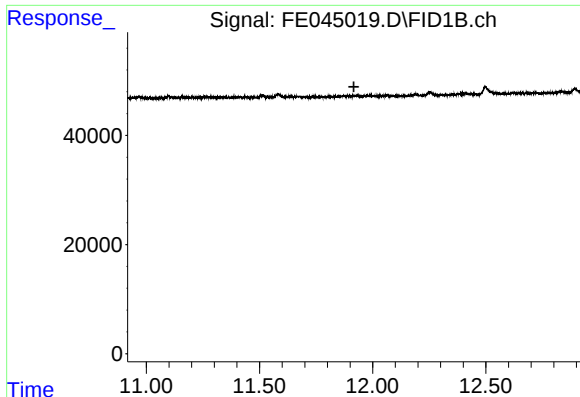
(m)=manual int.

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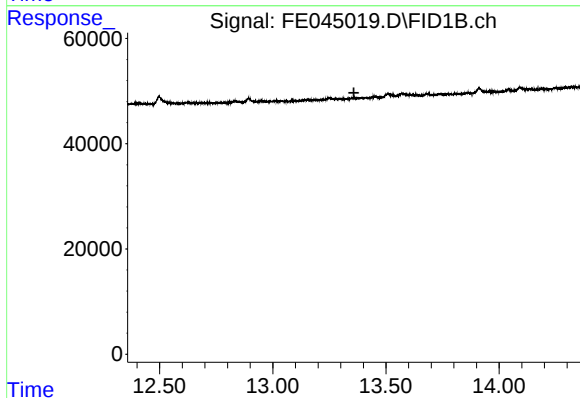
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





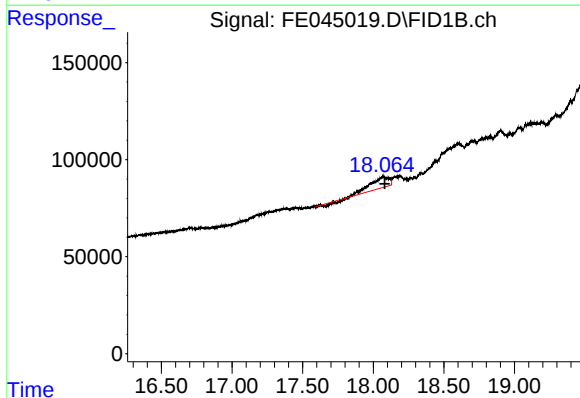
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.917 min
Response: 0
Conc: N.D.



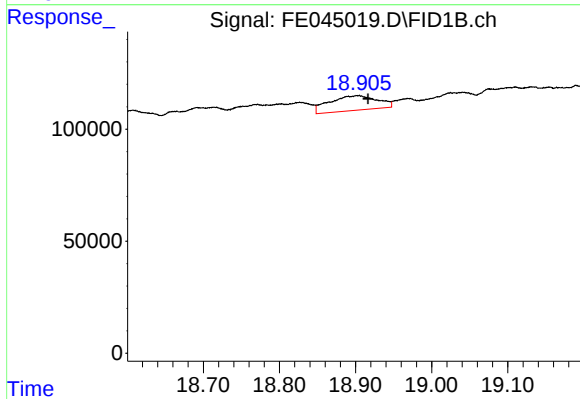
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.358 min
Response: 0
Conc: N.D.



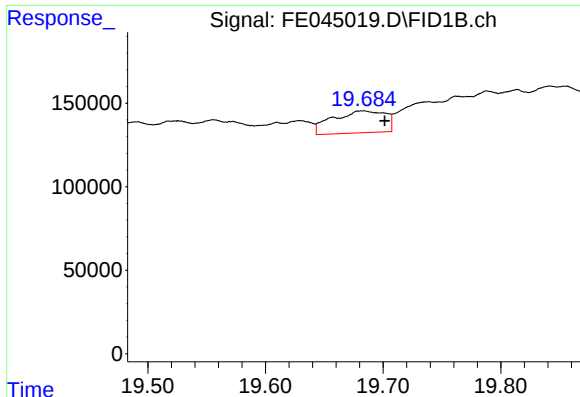
#17 n-Tricontane (C30)

R.T.: 18.064 min
Delta R.T.: -0.017 min
Response: 458549
Conc: 3.08 ug/ml



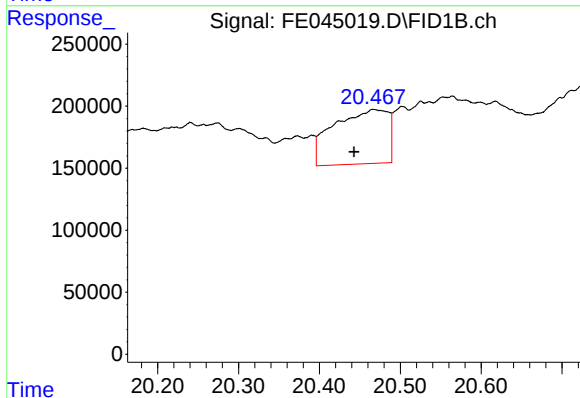
#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: -0.014 min
Response: 288382
Conc: 1.92 ug/ml



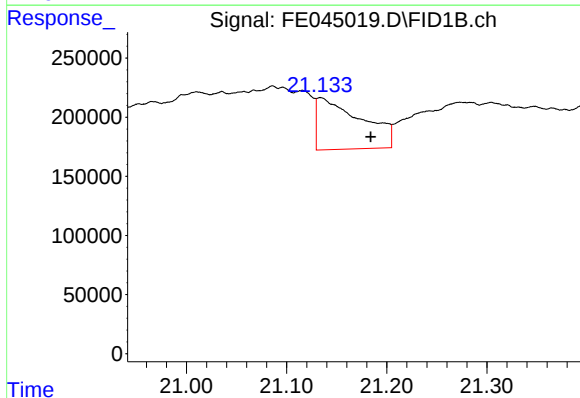
#19 n-Tetratriacontane (C34)

R.T.: 19.683 min
Delta R.T.: -0.018 min
Response: 410262
Conc: 2.76 ug/ml



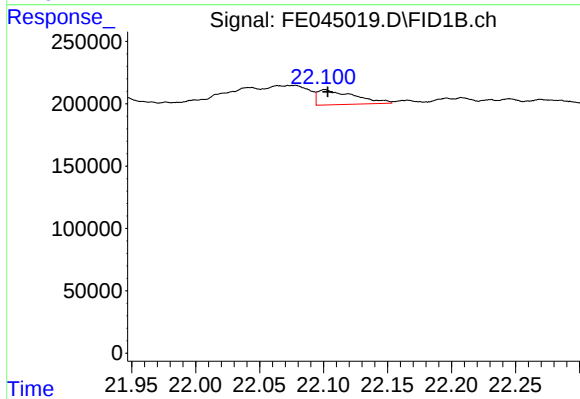
#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: 0.024 min
Response: 2046015
Conc: 13.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.134 min
Delta R.T.: -0.050 min
Response: 1344229
Conc: 8.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.101 min
Delta R.T.: -0.002 min
Response: 238047
Conc: 1.42 ug/ml