

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100723AL\
 Data File : FE044702.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 21:21
 Operator : YP\AJ
 Sample : PB156129BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:25:04 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			
12) S 1-chlorooctadecane (S...	13.359	4318429	31.743 ug/ml
Spiked Amount 50.000		Recovery =	63.49%
Target Compounds			
17) T n-Tricontane (C30)	18.081	120152	0.811 ug/ml
18) T n-Dotriacontane (C32)	18.917	315480	2.131 ug/ml
19) T n-Tetratriacontane (C34)	19.701	176846	1.210 ug/ml
20) T n-Hexatriacontane (C36)	20.443	140635	0.970 ug/ml
22) T n-Tetracontane (C40)	22.167	308589	1.955 ug/ml

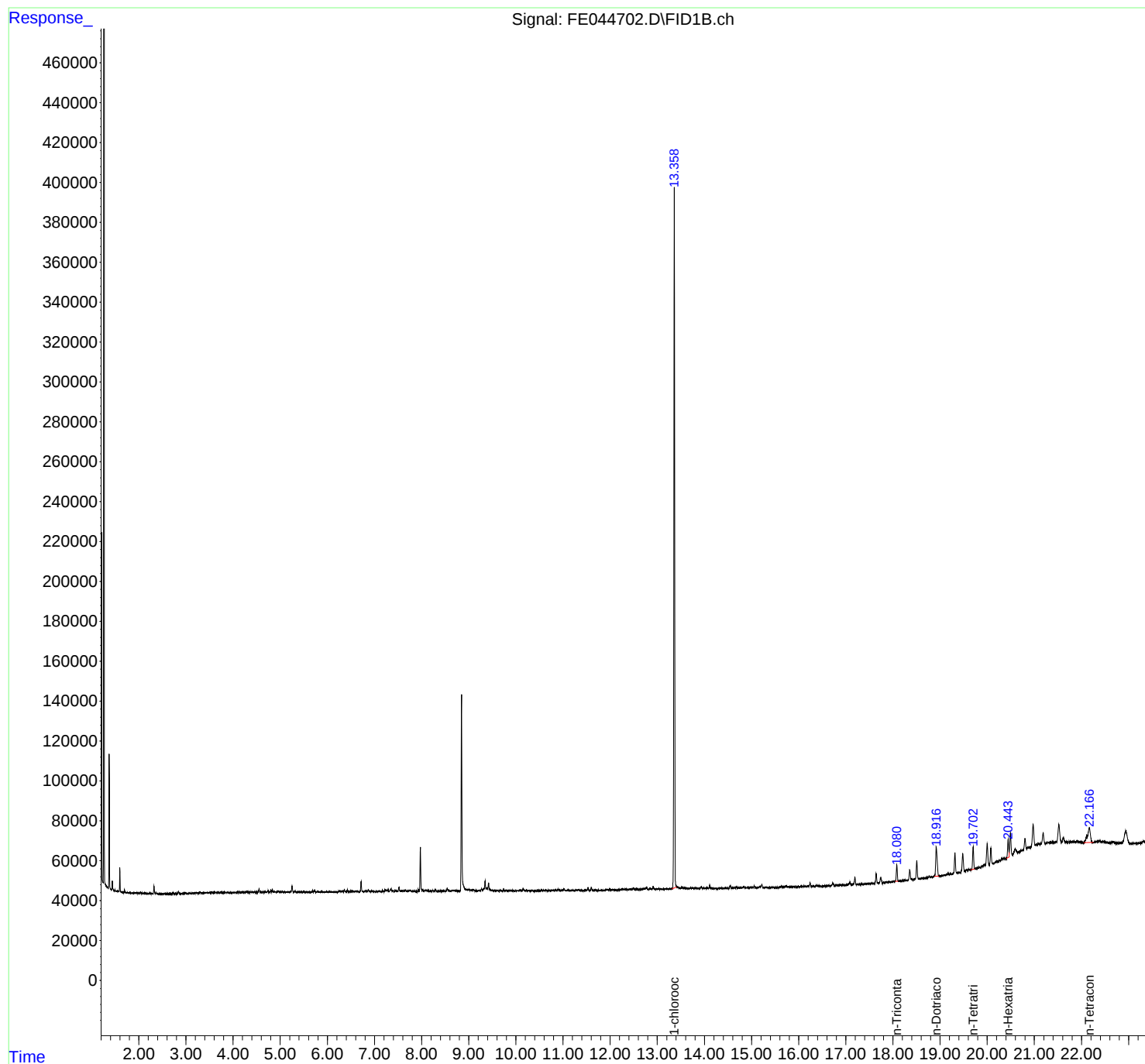
(f)=RT Delta > 1/2 Window

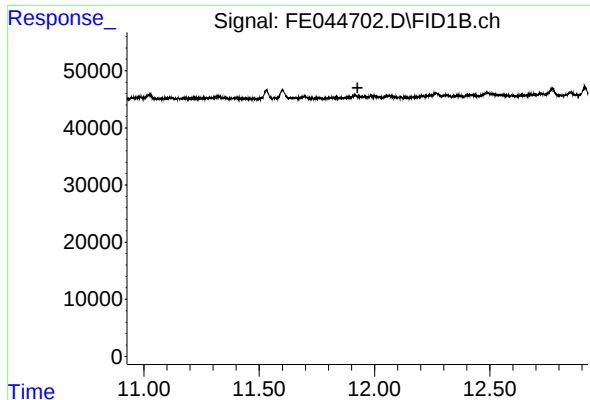
(m)=manual int.

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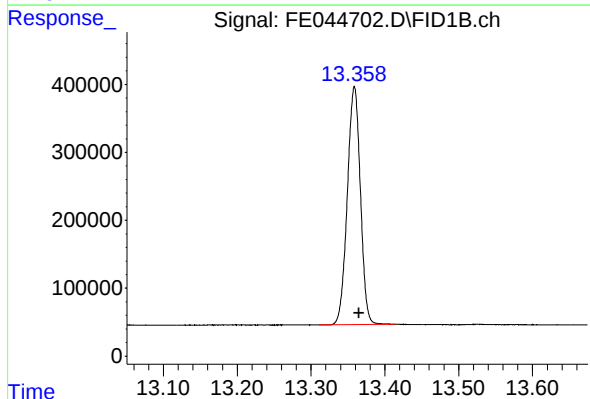
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





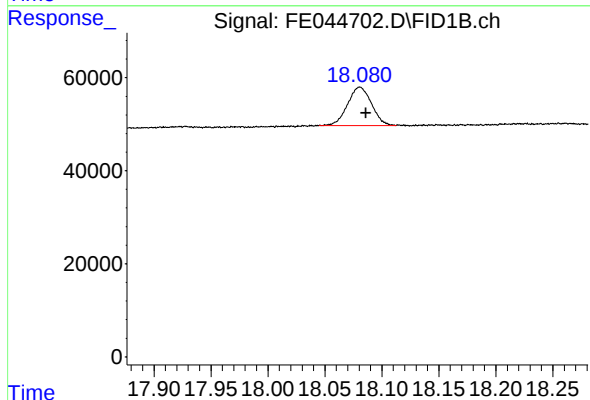
#9 ortho-Terphenyl (SURRE)

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



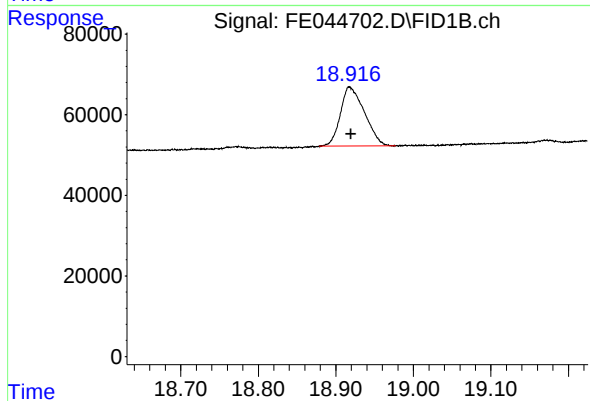
#12 1-chlorooctadecane (SURRE)

R.T.: 13.359 min
Delta R.T.: -0.006 min
Response: 4318429
Conc: 31.74 ug/ml



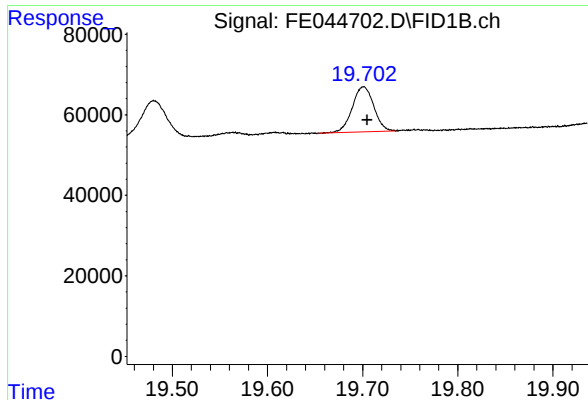
#17 n-Tricontane (C30)

R.T.: 18.081 min
Delta R.T.: -0.006 min
Response: 120152
Conc: 0.81 ug/ml



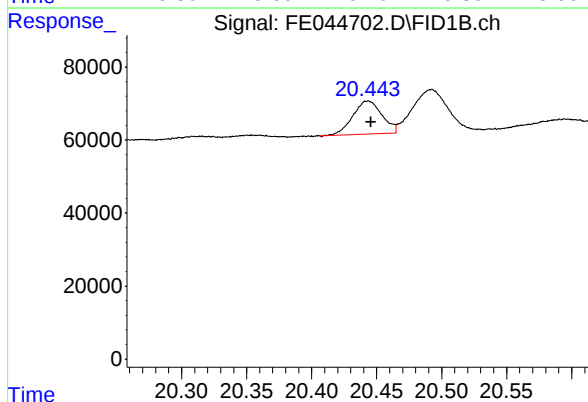
#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.002 min
Response: 315480
Conc: 2.13 ug/ml



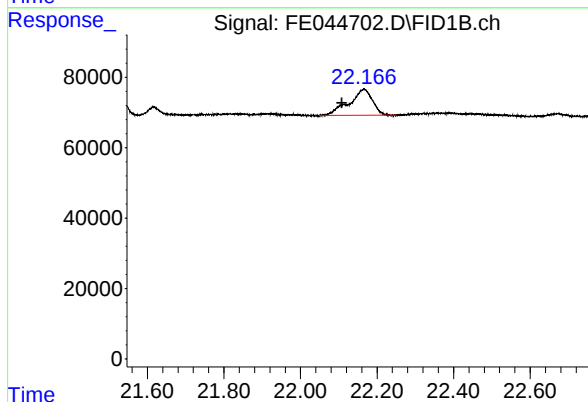
#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.004 min
Response: 176846
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.443 min
Delta R.T.: -0.002 min
Response: 140635
Conc: 0.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.167 min
Delta R.T.: 0.007 min
Response: 308589
Conc: 1.96 ug/ml