

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
Data File : FE044861.D
Signal(s) : FID1B.ch
Acq On : 16 Oct 2023 12:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 01:13:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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				
18) T	n-Dotriacontane (C32)	18.922	449933	2.998 ug/ml
19) T	n-Tetratriacontane (C34)	19.695	49697	0.334 ug/ml
20) T	n-Hexatriacontane (C36)	20.480	622311	4.048 ug/ml
22) T	n-Tetracontane (C40)	22.153	654643	3.917 ug/ml

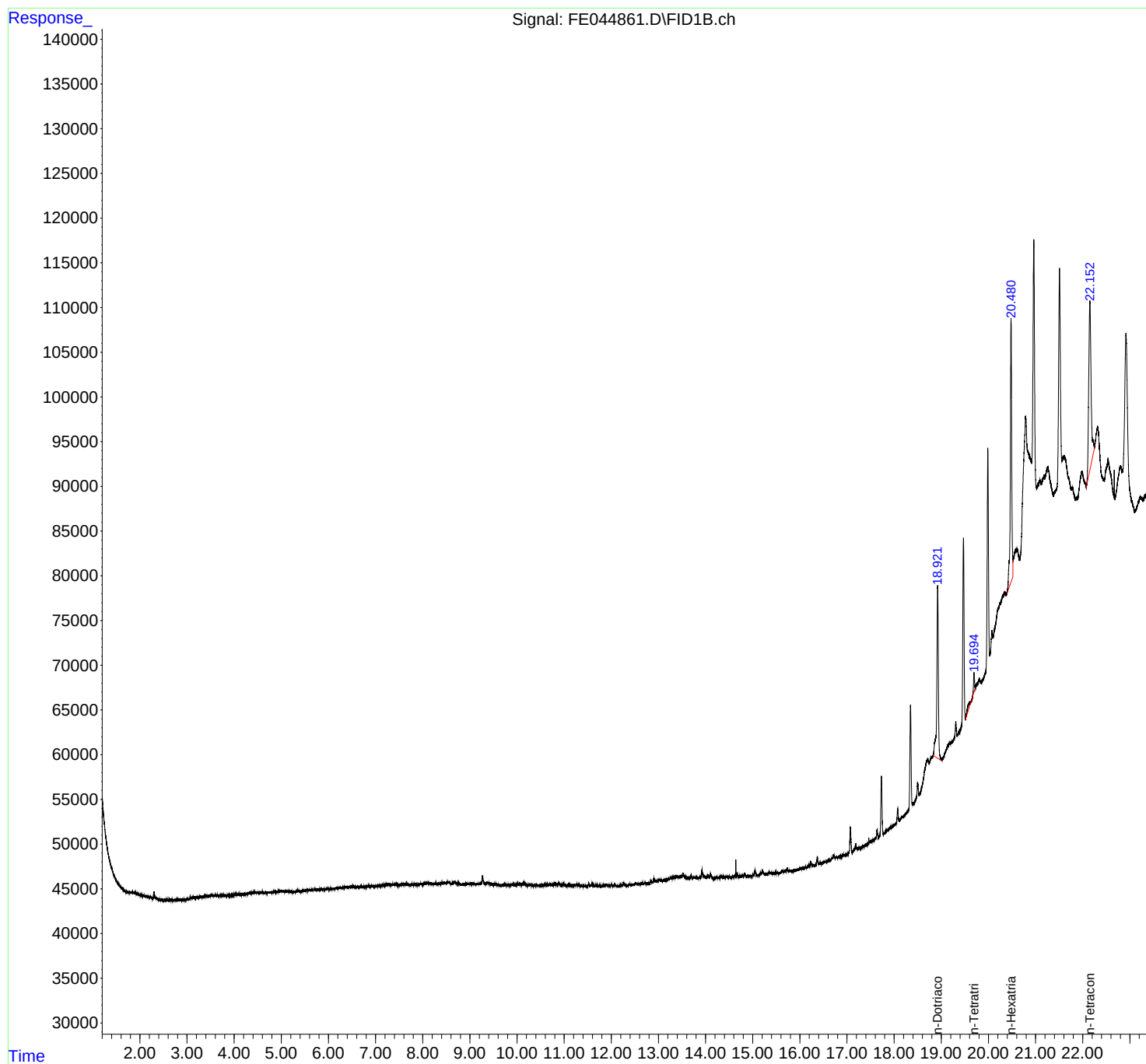
(f)=RT Delta > 1/2 Window

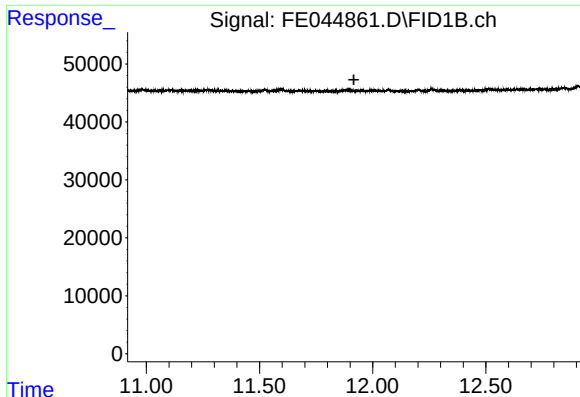
(m)=manual int.

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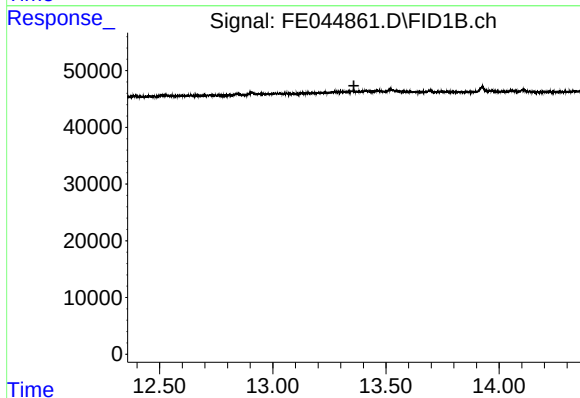
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





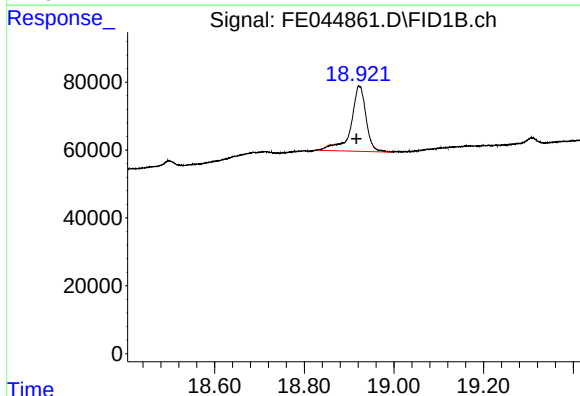
#9 ortho-Terphenyl (SURRE)

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



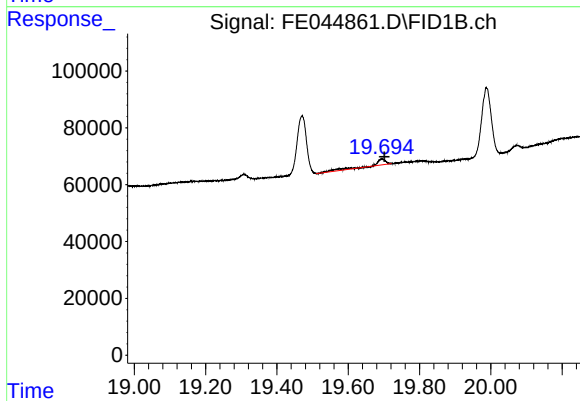
#12 1-chlorooctadecane (SURRE)

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



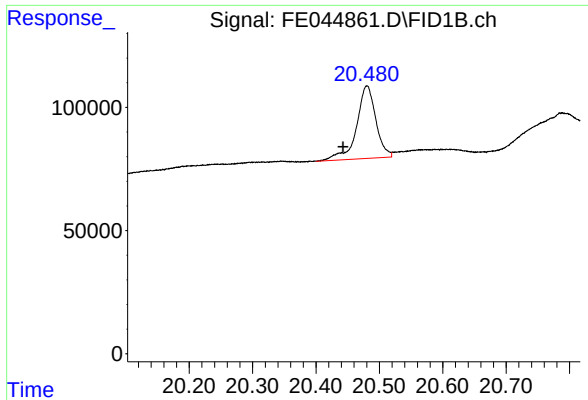
#18 n-Dotriacontane (C32)

R.T.: 18.922 min
Delta R.T.: 0.006 min
Response: 449933
Conc: 3.00 ug/ml



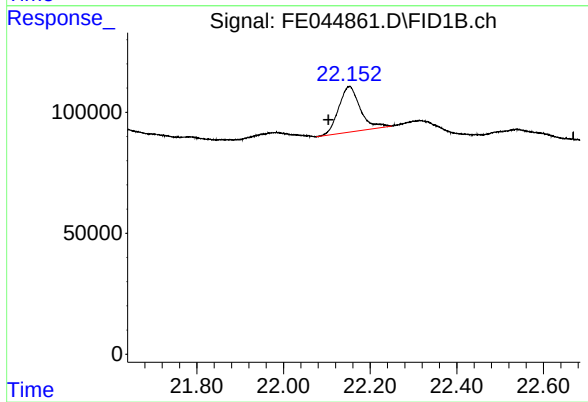
#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: -0.007 min
Response: 49697
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.480 min
Delta R.T.: 0.038 min
Response: 622311
Conc: 4.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.153 min
Delta R.T.: 0.050 min
Response: 654643
Conc: 3.92 ug/ml