

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
Data File : FE039805.D
Signal(s) : FID1B.ch
Acq On : 13 Jan 2023 10:37
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 12:15:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 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)	18.908	19815	0.157 ug/ml
19) T	n-Tetratriacontane (C34)	19.676	61015	0.494 ug/ml
20) T	n-Hexatriacontane (C36)	20.433	114822	0.974 ug/ml
21) T	n-Octatriacontane (C38)	21.119	19159	0.160 ug/ml
22) T	n-Tetracontane (C40)	22.023	16956	0.140 ug/ml

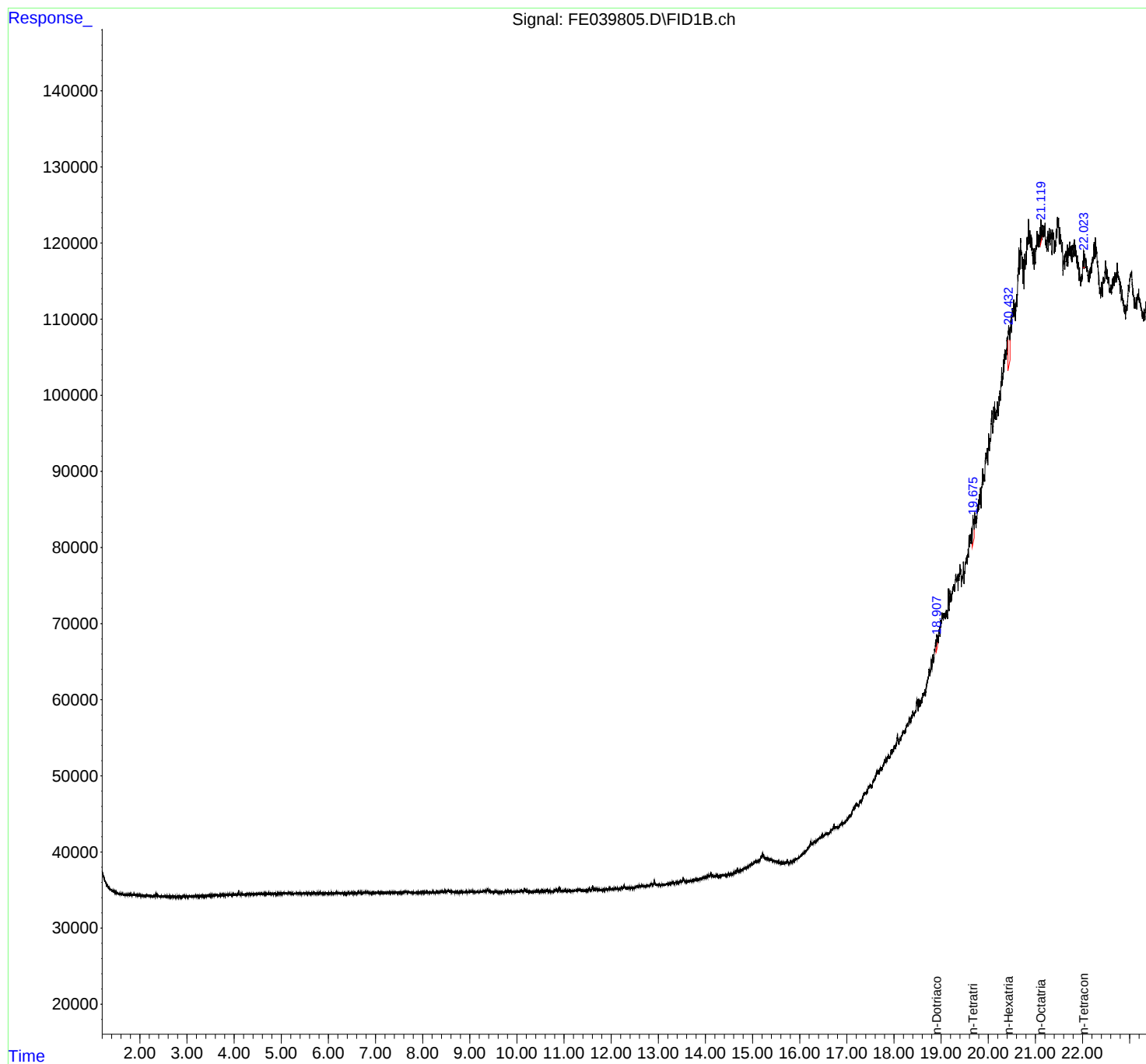
(f)=RT Delta > 1/2 Window

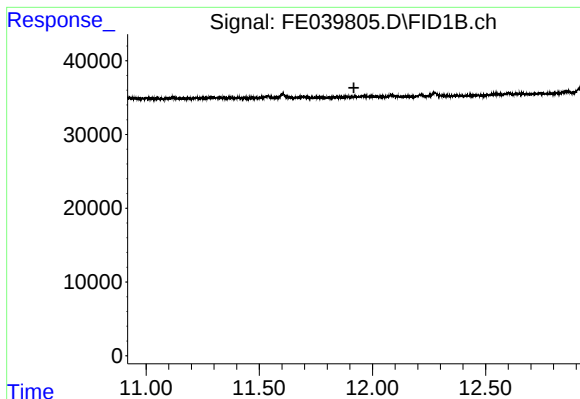
(m)=manual int.

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Integration File: autoint1.e
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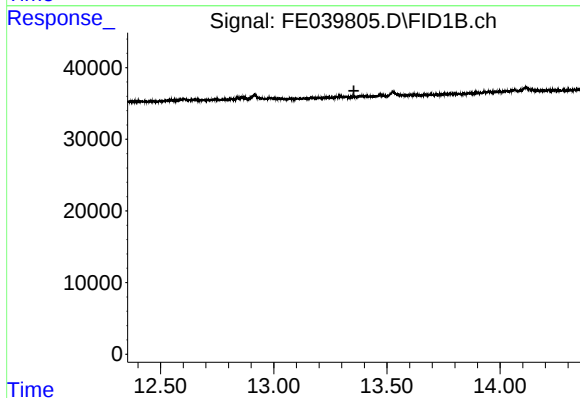
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





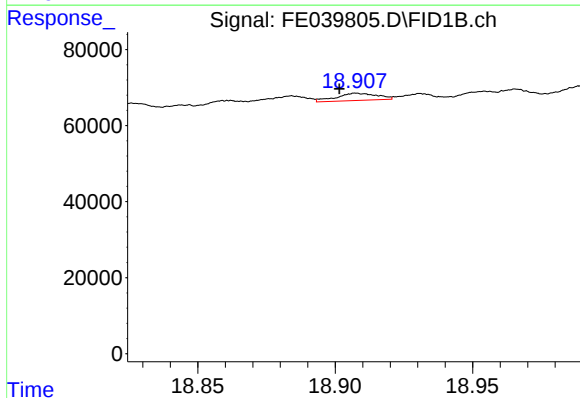
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.918 min
Response: 0
Conc: N.D.



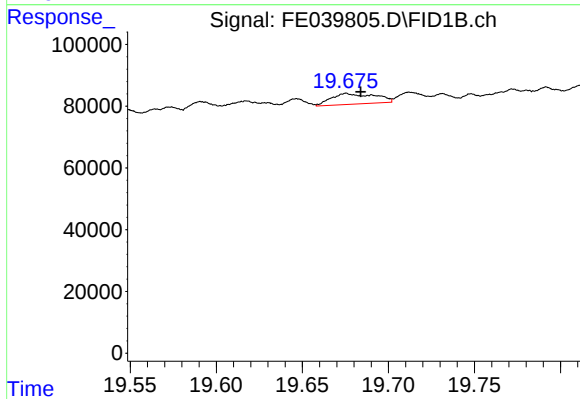
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.354 min
Response: 0
Conc: N.D.



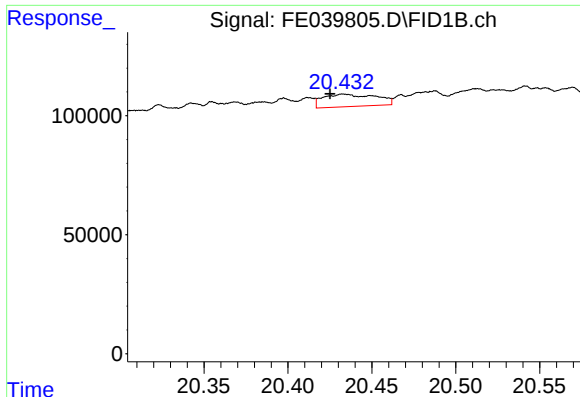
#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: 0.006 min
Response: 19815
Conc: 0.16 ug/ml



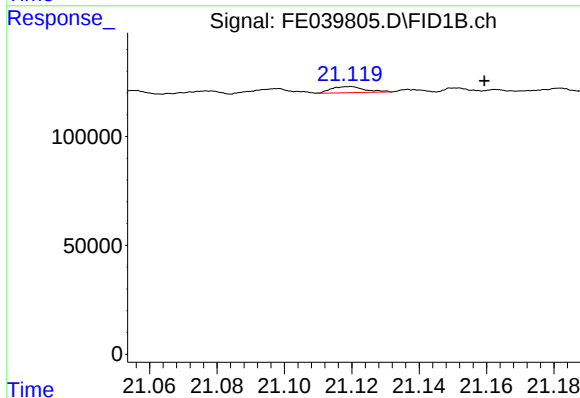
#19 n-Tetratriacontane (C34)

R.T.: 19.676 min
Delta R.T.: -0.008 min
Response: 61015
Conc: 0.49 ug/ml



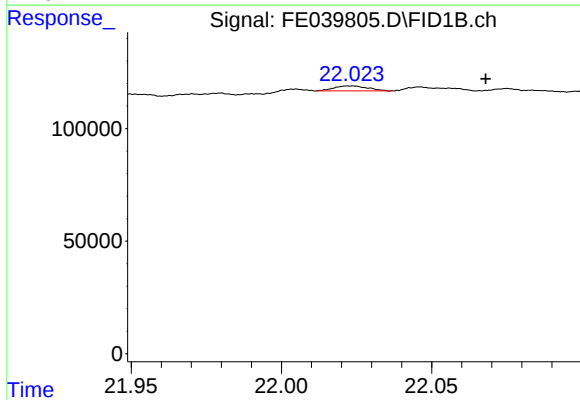
#20 n-Hexatriacontane (C36)

R.T.: 20.433 min
Delta R.T.: 0.008 min
Response: 114822
Conc: 0.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.119 min
Delta R.T.: -0.040 min
Response: 19159
Conc: 0.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.023 min
Delta R.T.: -0.045 min
Response: 16956
Conc: 0.14 ug/ml