

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031924AL\
Data File : FE047205.D
Signal(s) : FID1B.ch
Acq On : 19 Mar 2024 11:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:20:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.M
Quant Title : GC Extractables
QLast Update : Thu Mar 14 01:54:27 2024
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)	18.966	45375	0.329 ug/ml
20) T	n-Hexatriacontane (C36)	20.514f	162598	1.305 ug/ml
22) T	n-Tetracontane (C40)	22.195f	226819	1.928 ug/ml

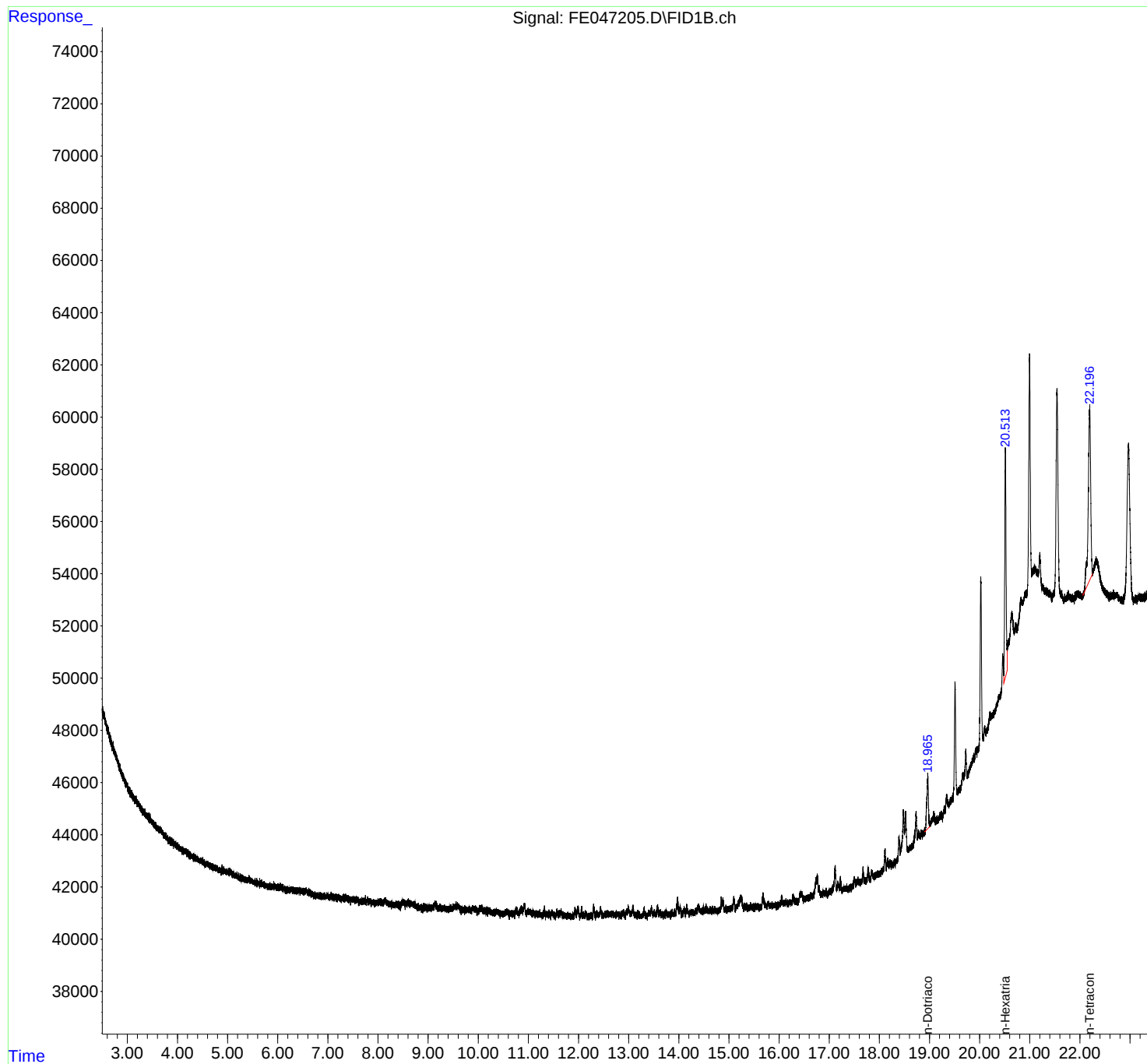
(f)=RT Delta > 1/2 Window

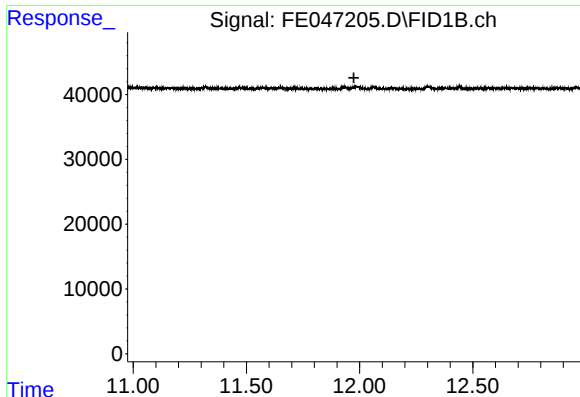
(m)=manual int.

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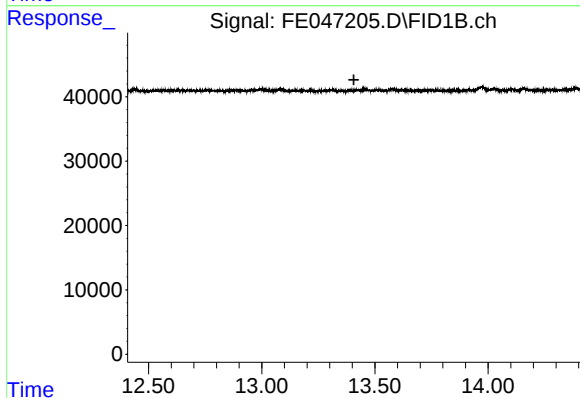
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Signal Info : 20M x 0.18mm x 0.18um





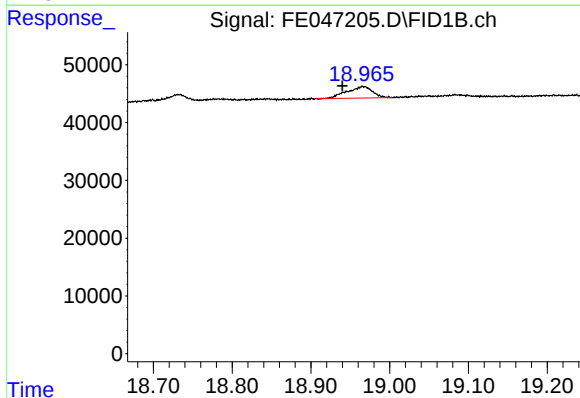
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.975 min
Response: 0
Conc: N.D.



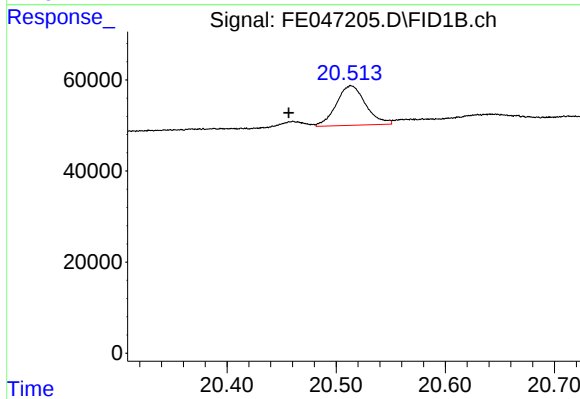
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.407 min
Response: 0
Conc: N.D.



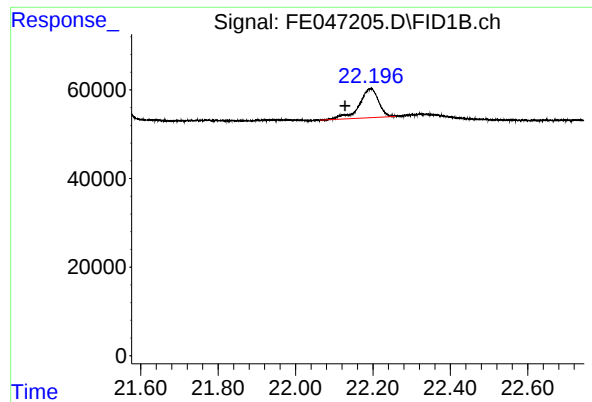
#18 n-Dotriacontane (C32)

R.T.: 18.966 min
Delta R.T.: 0.026 min
Response: 45375
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.514 min
Delta R.T.: 0.057 min
Response: 162598
Conc: 1.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.195 min
Delta R.T.: 0.067 min
Response: 226819
Conc: 1.93 ug/ml