

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031324AL\
Data File : FE047175.D
Signal(s) : FID1B.ch
Acq On : 13 Mar 2024 23:44
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 14 01:58:28 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)	18.938	30413	0.221 ug/ml
19) T	n-Tetratriacontane (C34)	19.718	32020	0.245 ug/ml
20) T	n-Hexatriacontane (C36)	20.455	28829	0.231 ug/ml
21) T	n-Octatriacontane (C38)	21.195	40537	0.326 ug/ml
22) T	n-Tetracontane (C40)	22.122	30346	0.258 ug/ml

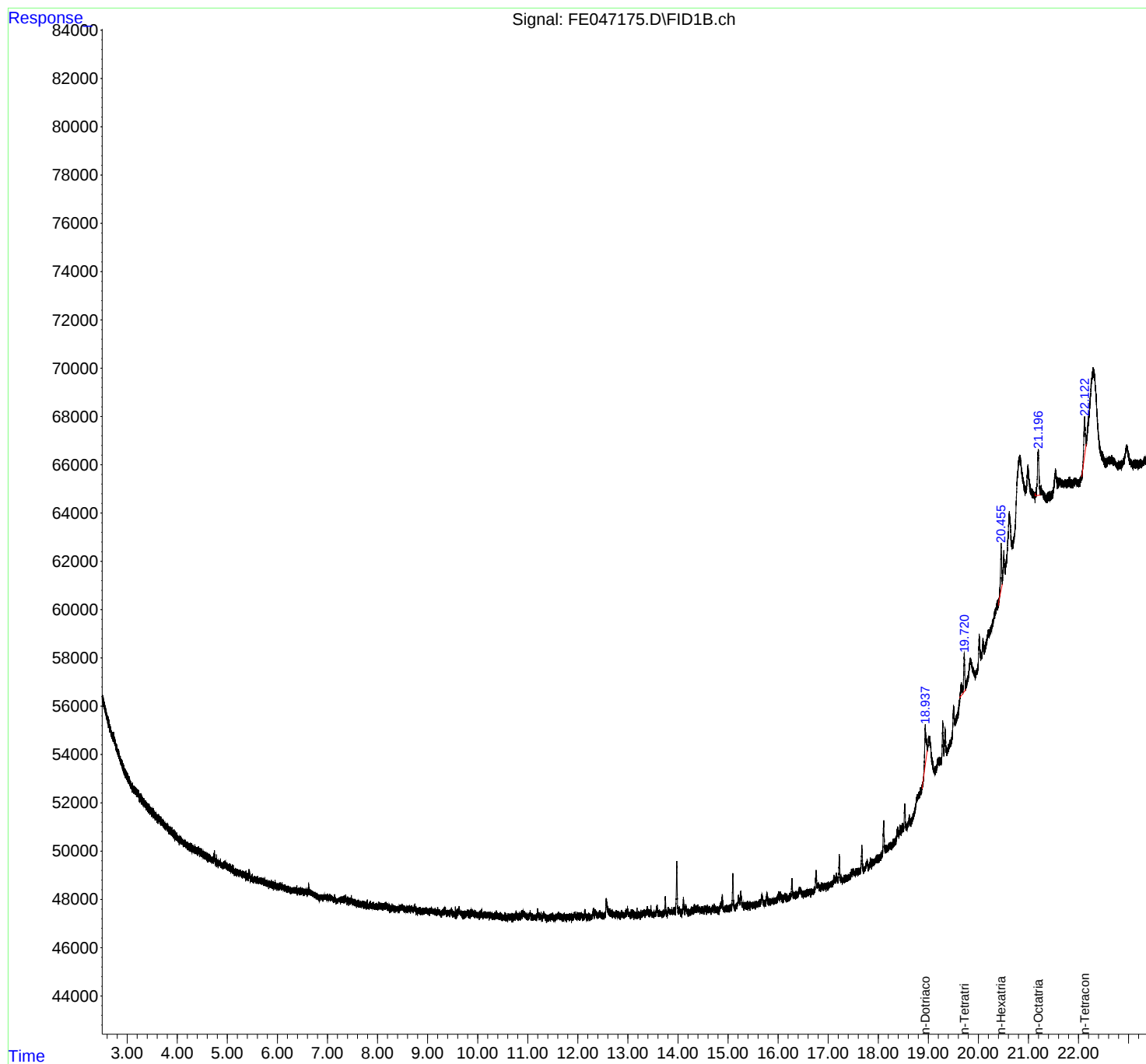
(f)=RT Delta > 1/2 Window

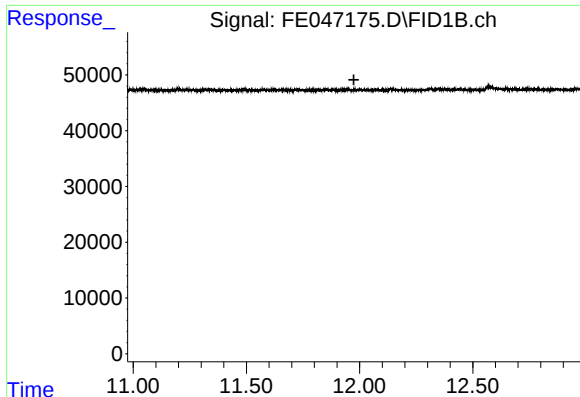
(m)=manual int.

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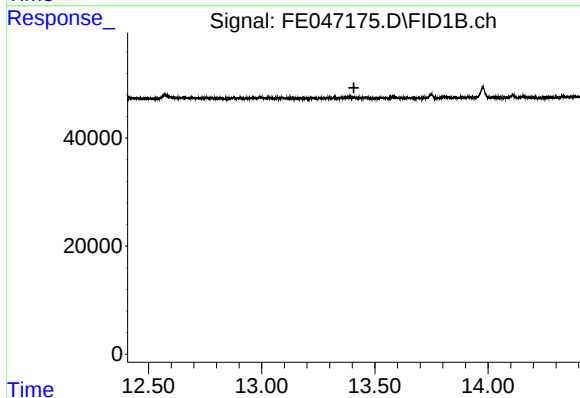
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





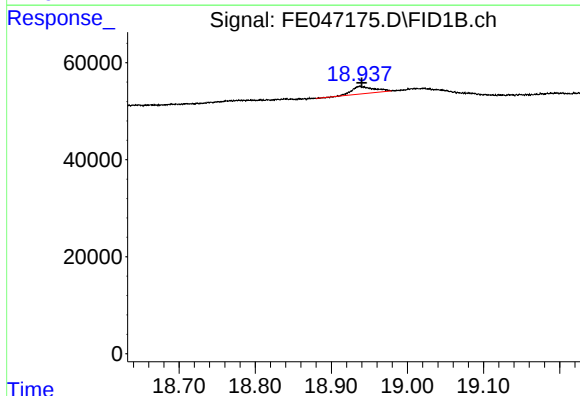
#9 ortho-Terphenyl (SURR)

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



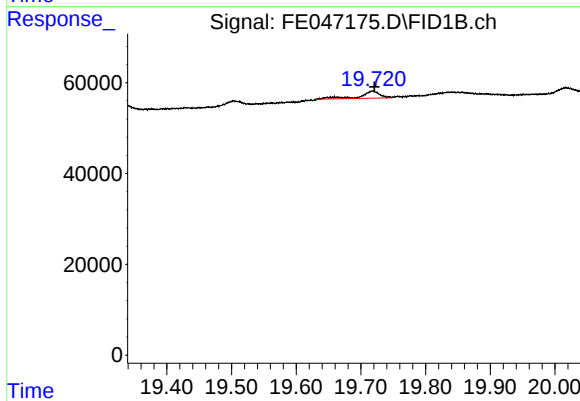
#12 1-chlorooctadecane (SURR)

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



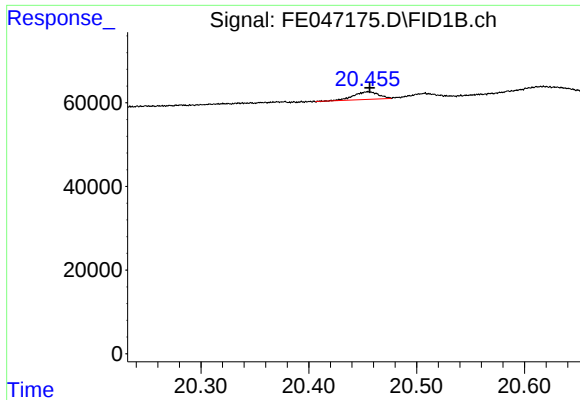
#18 n-Dotriacontane (C32)

R.T.: 18.938 min
Delta R.T.: -0.002 min
Response: 30413
Conc: 0.22 ug/ml



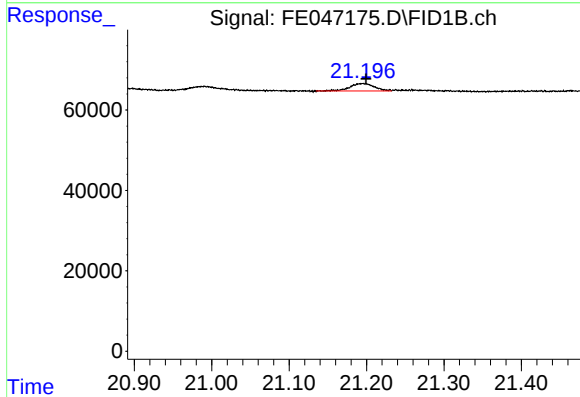
#19 n-Tetratriacontane (C34)

R.T.: 19.718 min
Delta R.T.: -0.003 min
Response: 32020
Conc: 0.25 ug/ml



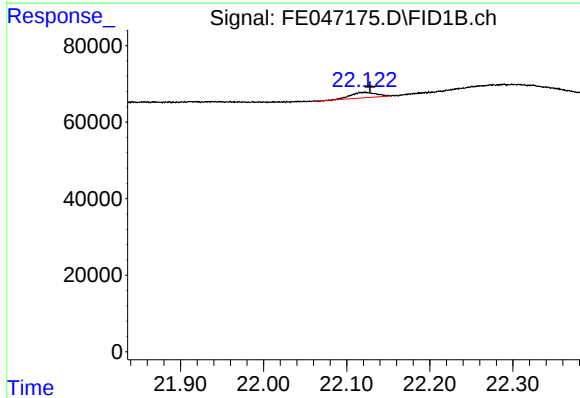
#20 n-Hexatriacontane (C36)

R.T.: 20.455 min
Delta R.T.: -0.001 min
Response: 28829
Conc: 0.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.195 min
Delta R.T.: -0.004 min
Response: 40537
Conc: 0.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.122 min
Delta R.T.: -0.006 min
Response: 30346
Conc: 0.26 ug/ml