

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071822\
Data File : FG010153.D
Signal(s) : FID1A.ch
Acq On : 18 Jul 2022 11:32
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 01:48:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
QLast Update : Thu Jun 30 04:15:08 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
13)	N-TRIACONTANE	17.880	14573	0.116 ug/ml
14)	N-DOTRIACONTANE	18.711	18955	0.160 ug/ml
15)	N-TETRATRIACONTANE	19.508	51587	0.485 ug/ml
16)	N-HEXATRIACONTANE	20.223	18833	0.212 ug/ml
17)	N-OCTATRIACONTANE	20.949	15000	0.193 ug/ml
18)	N-TETRACONTANE	21.793	5101	0.065 ug/ml

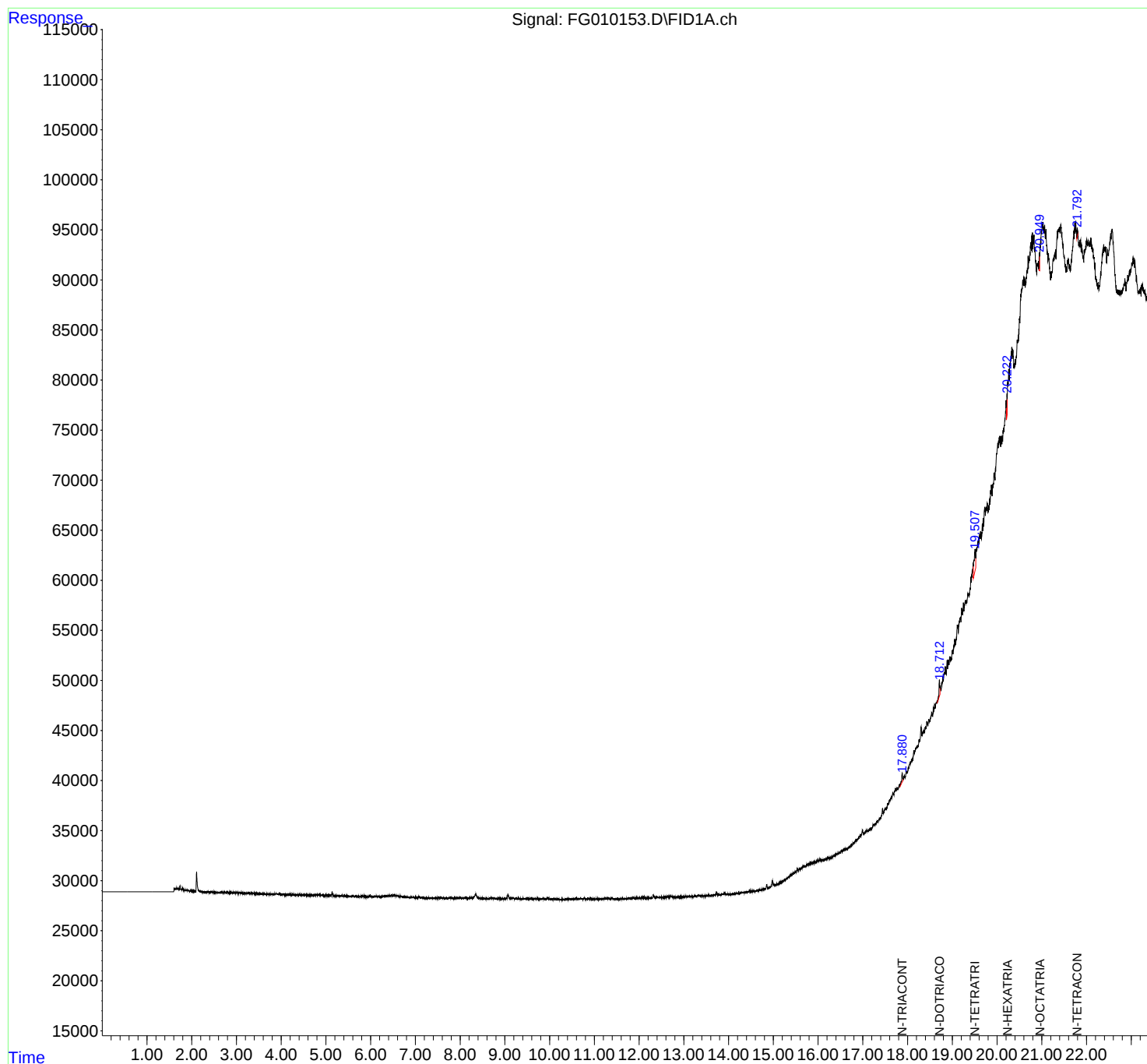
(f)=RT Delta > 1/2 Window

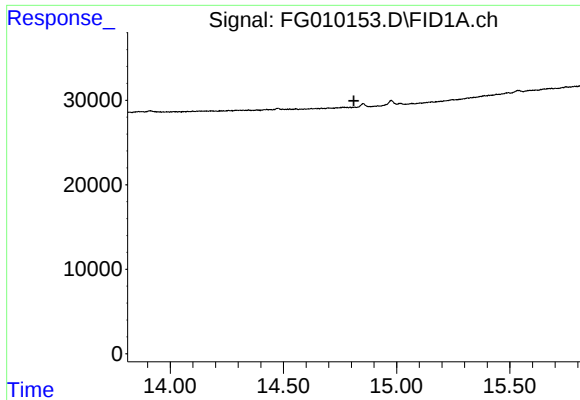
(m)=manual int.

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Integration File: autoint1.e
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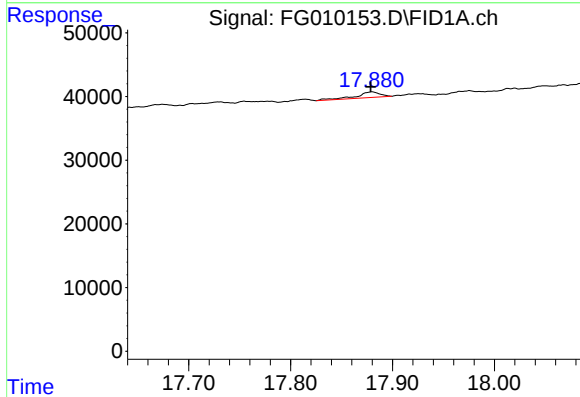
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





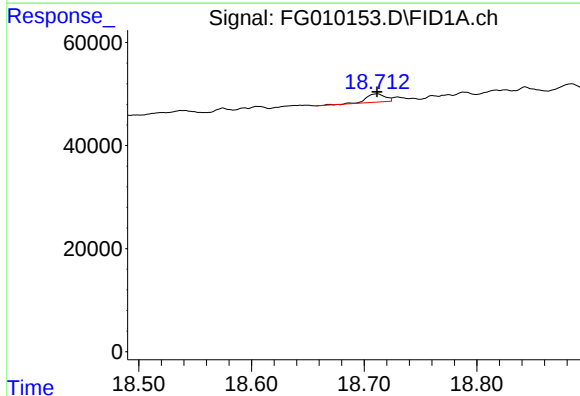
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.811 min
Response: 0
Conc: N.D.



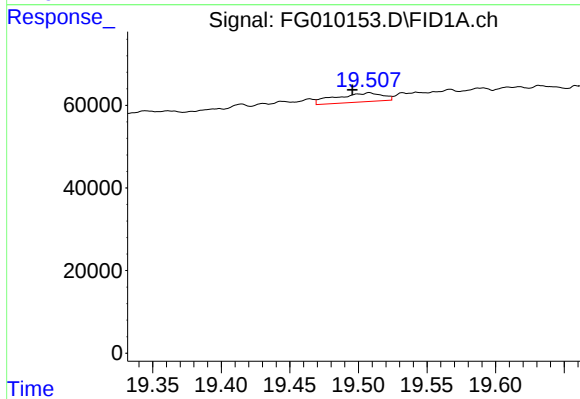
#13 N-TRIACONTANE

R.T.: 17.880 min
Delta R.T.: 0.001 min
Response: 14573
Conc: 0.12 ug/ml



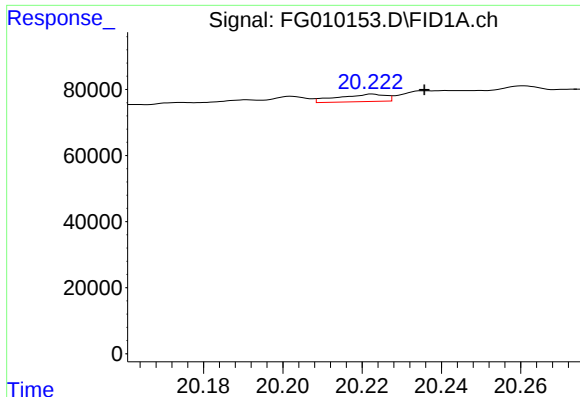
#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: 0.000 min
Response: 18955
Conc: 0.16 ug/ml



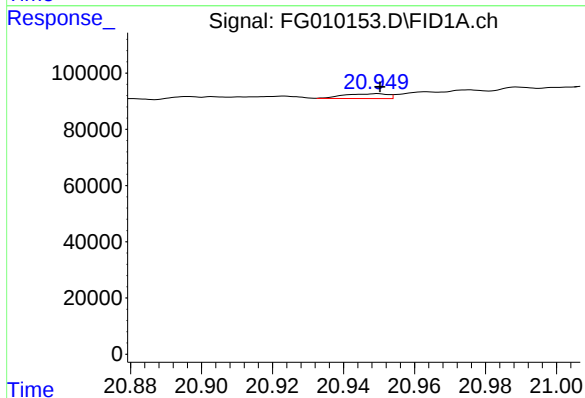
#15 N-TETRATRIACONTANE

R.T.: 19.508 min
Delta R.T.: 0.012 min
Response: 51587
Conc: 0.49 ug/ml



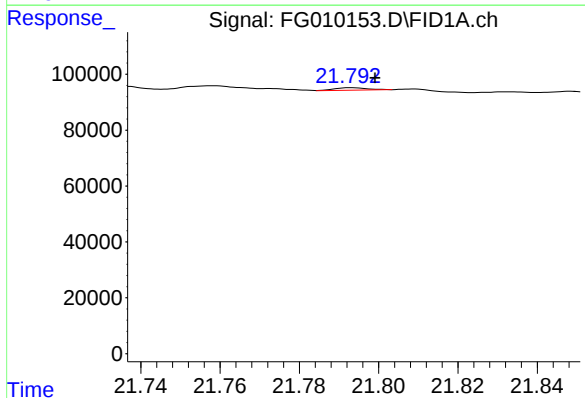
#16 N-HEXATRIACONTANE

R.T.: 20.223 min
Delta R.T.: -0.013 min
Response: 18833
Conc: 0.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.949 min
Delta R.T.: 0.000 min
Response: 15000
Conc: 0.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: -0.006 min
Response: 5101
Conc: 0.07 ug/ml