

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
Data File : FG009584.D
Signal(s) : FID1A.ch
Acq On : 12 Apr 2022 19:34
Operator : AJ\MA
Sample : N2364-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 01:46:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 08 10:19:35 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				
9) S	TETRACOSANE-d50 (SURR...	14.630	2514223	19.516 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.877	45187	0.315 ug/ml
13)	N-TRIACONTANE	17.793f	57200	0.463 ug/ml
14)	N-DOTRIACONTANE	18.539	59495	0.513 ug/ml
15)	N-TETRATRIACONTANE	19.328	17764	0.167 ug/ml
16)	N-HEXATRIACONTANE	20.073	37453	0.396 ug/ml
17)	N-OCTATRIACONTANE	20.811	72200	0.838 ug/ml

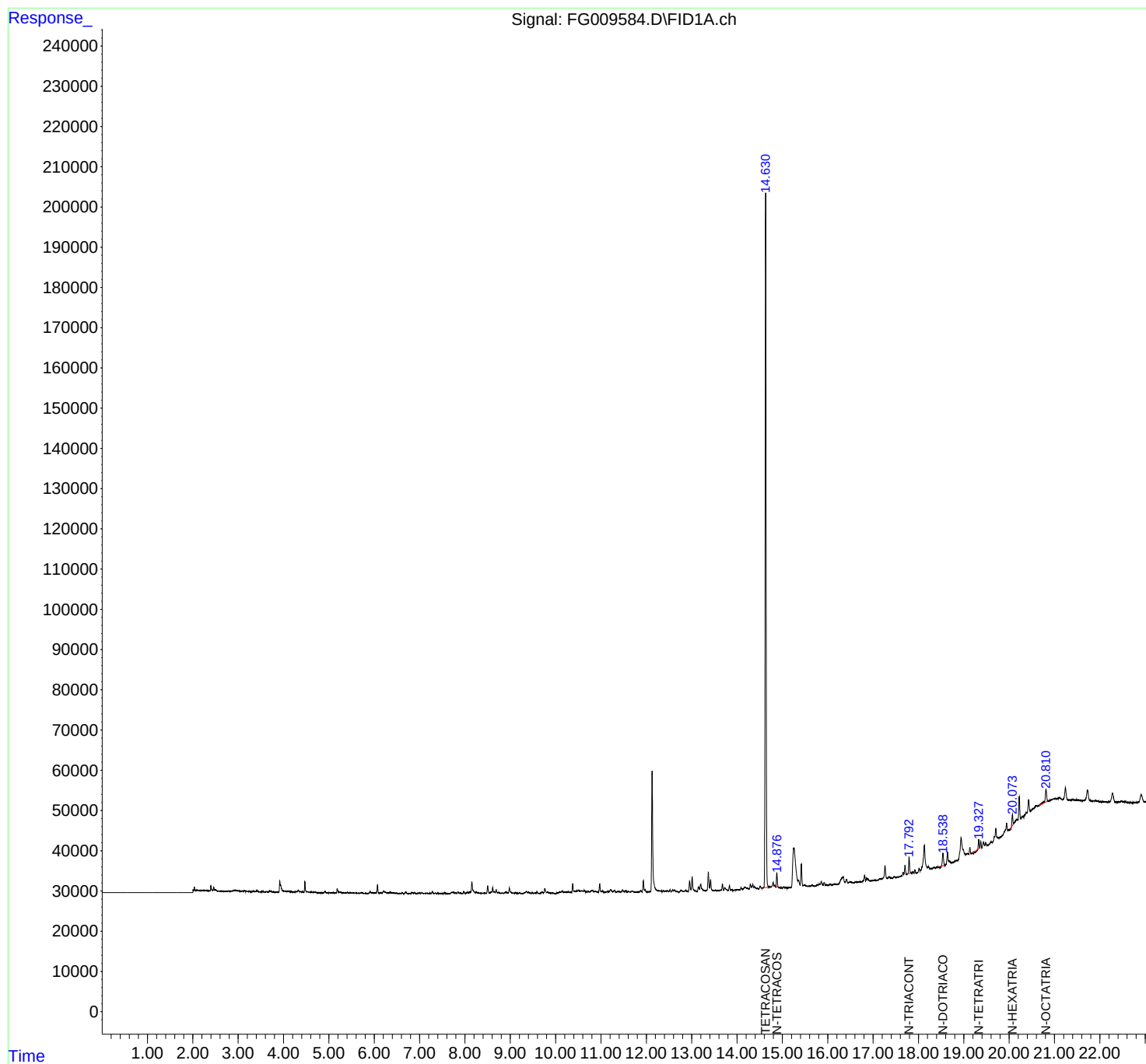
(f)=RT Delta > 1/2 Window

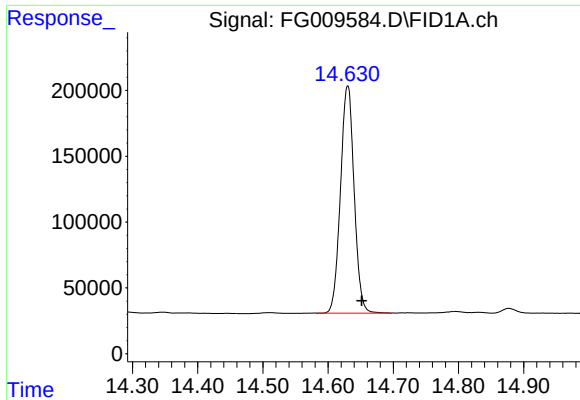
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

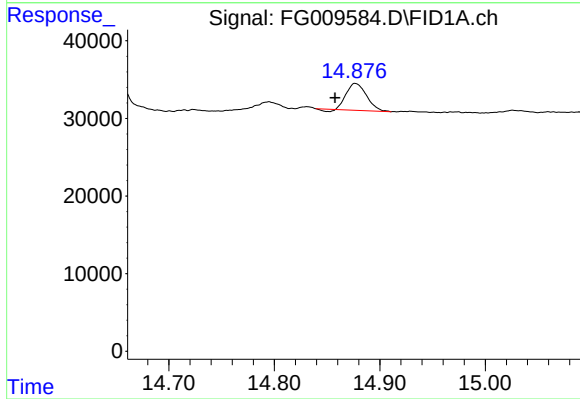
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





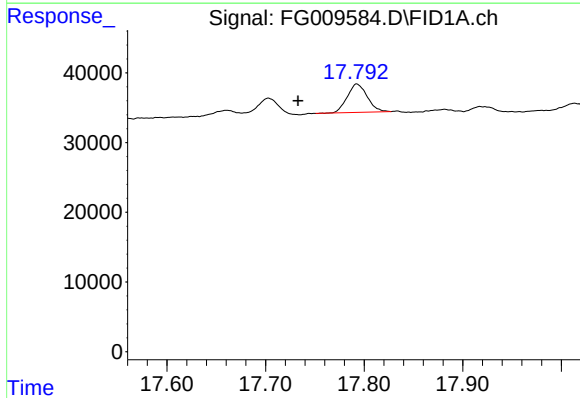
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.022 min
Response: 2514223
Conc: 19.52 ug/ml



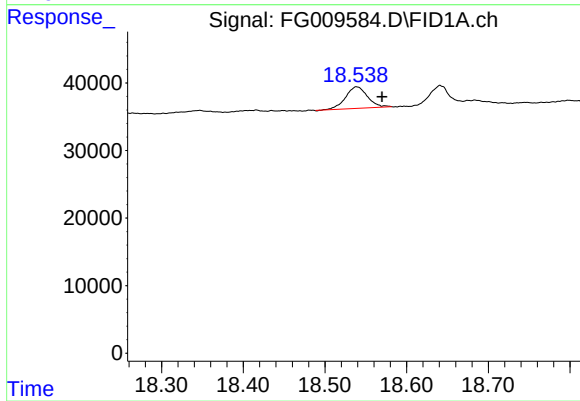
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: 0.019 min
Response: 45187
Conc: 0.32 ug/ml



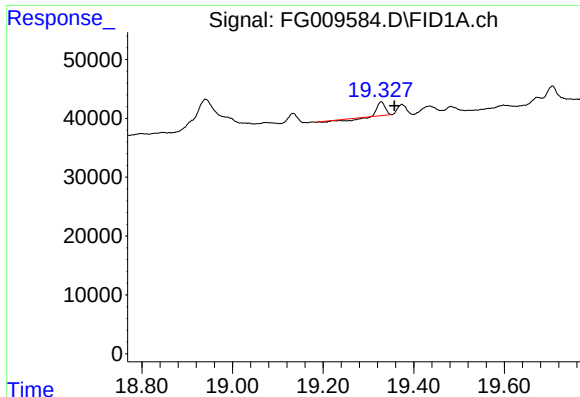
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.060 min
Response: 57200
Conc: 0.46 ug/ml



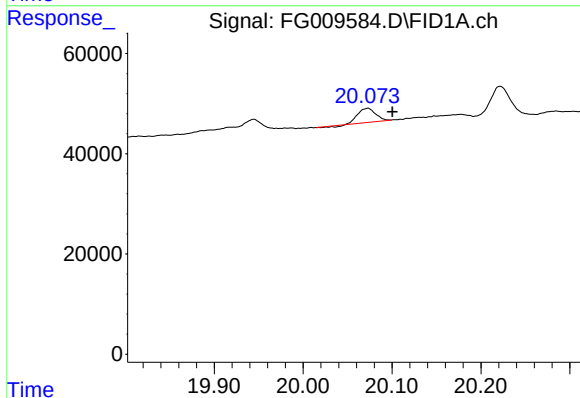
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.031 min
Response: 59495
Conc: 0.51 ug/ml



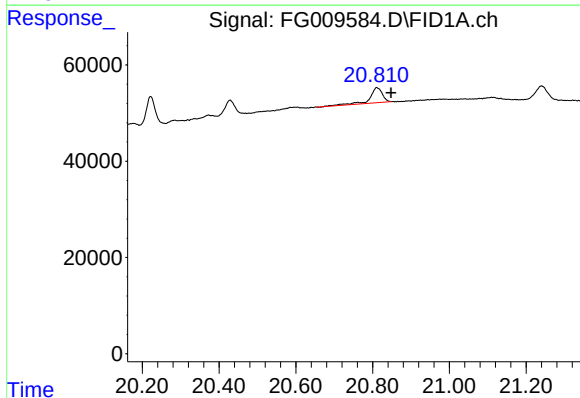
#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: -0.030 min
Response: 17764
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: -0.028 min
Response: 37453
Conc: 0.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: -0.038 min
Response: 72200
Conc: 0.84 ug/ml