

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
Data File : FE031524.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2020 17:37
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:07:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.419	6829364	18.504 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.477	480173	1.149 ug/ml
14)	N-DOTRIACONTANE	18.310	440308	1.111 ug/ml
15)	N-TETRATRIACONTANE	19.094	890921	2.577 ug/ml
17)	N-OCTATRIACONTANE	20.549	4278404	18.899 ug/ml
18)	N-TETRACONTANE	21.353	860191	4.006 ug/ml

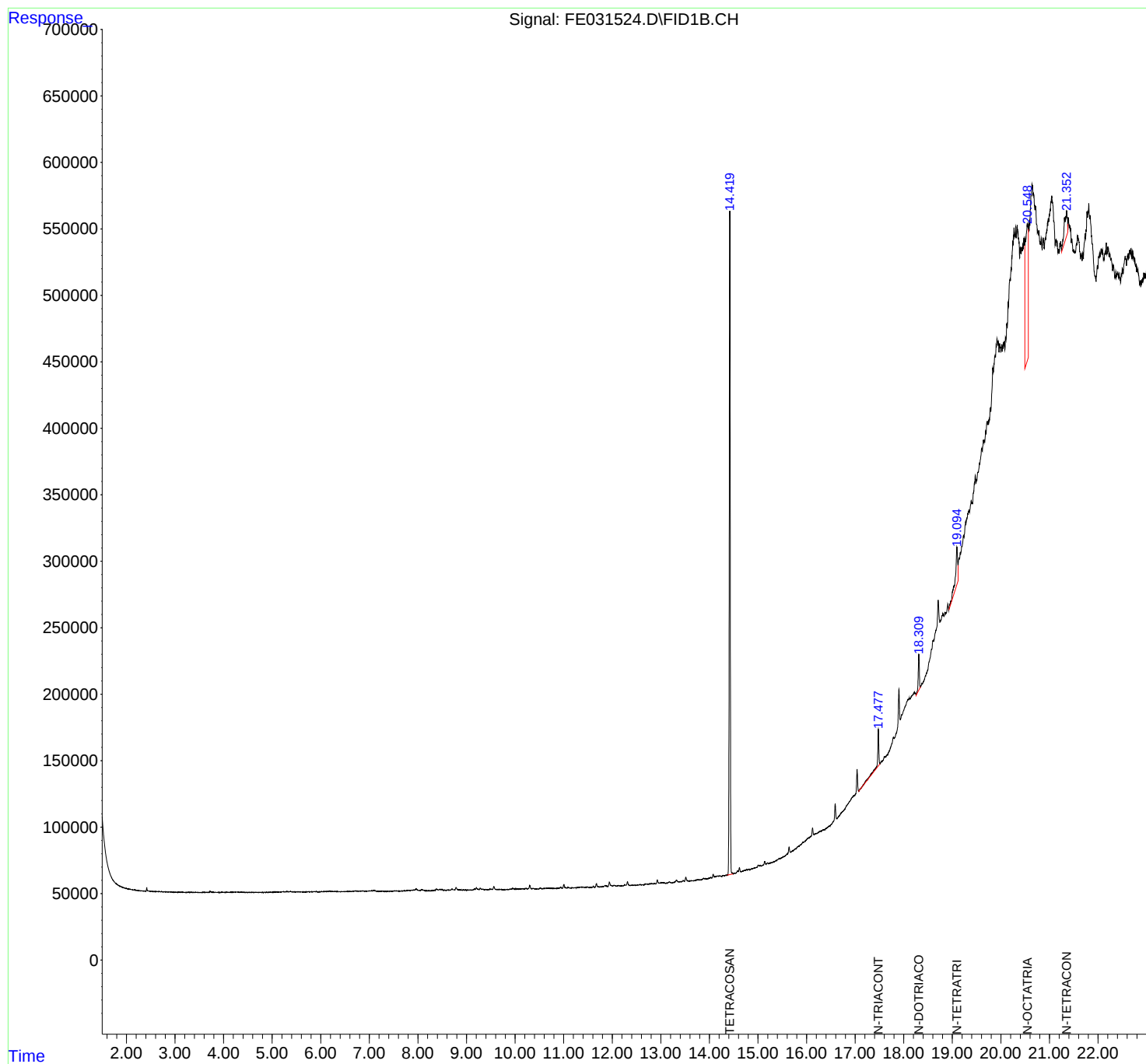
(f)=RT Delta > 1/2 Window

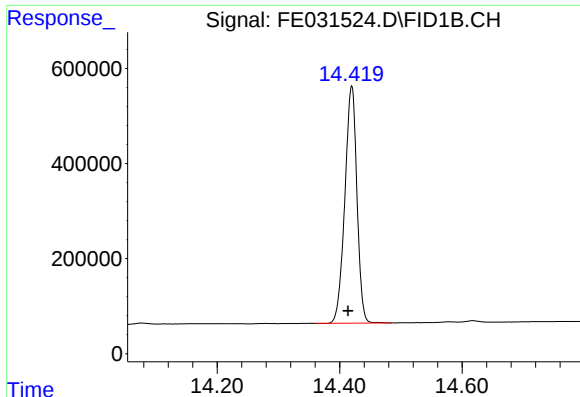
(m)=manual int.

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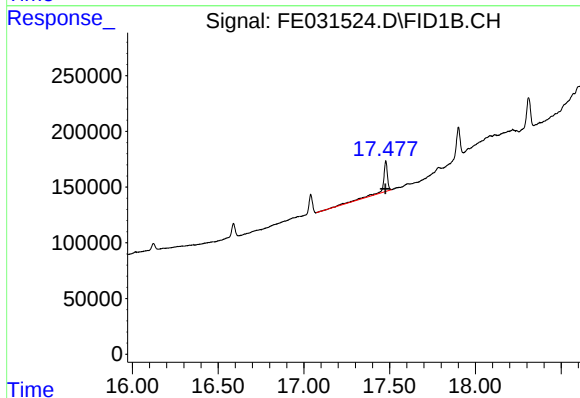
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





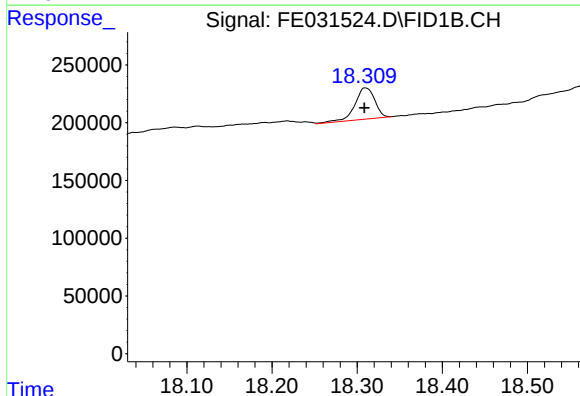
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: 0.006 min
Response: 6829364
Conc: 18.50 ug/ml



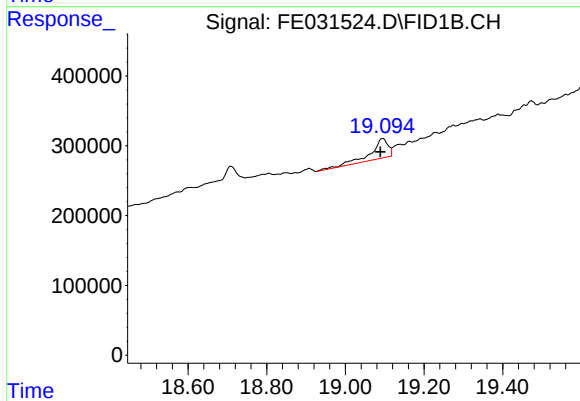
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: 0.000 min
Response: 480173
Conc: 1.15 ug/ml



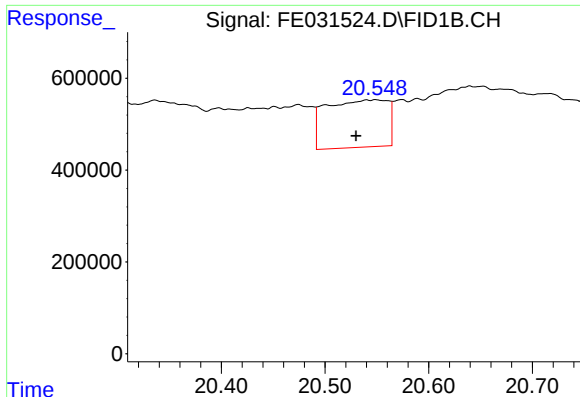
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: 0.002 min
Response: 440308
Conc: 1.11 ug/ml



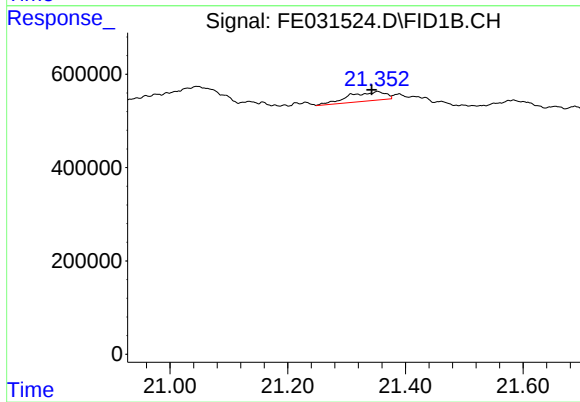
#15 N-TETRATRIACONTANE

R.T.: 19.094 min
Delta R.T.: 0.005 min
Response: 890921
Conc: 2.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.549 min
Delta R.T.: 0.019 min
Response: 4278404
Conc: 18.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.353 min
Delta R.T.: 0.010 min
Response: 860191
Conc: 4.01 ug/ml