

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
Data File : FE031538.D
Signal(s) : FID1B.CH
Acq On : 23 Mar 2020 9:53
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 24 02:49:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 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
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System Monitoring Compounds

Target Compounds

13)	N-TRIACONTANE	17.483	251579	0.602 ug/ml
14)	N-DOTRIACONTANE	18.314	426286	1.076 ug/ml
15)	N-TETRATRIACONTANE	19.067	647498	1.873 ug/ml
16)	N-HEXATRIACONTANE	19.792	1224601	4.384 ug/ml
17)	N-OCTATRIACONTANE	20.555	1601095	7.072 ug/ml
18)	N-TETRACONTANE	21.357	1751666	8.158 ug/ml

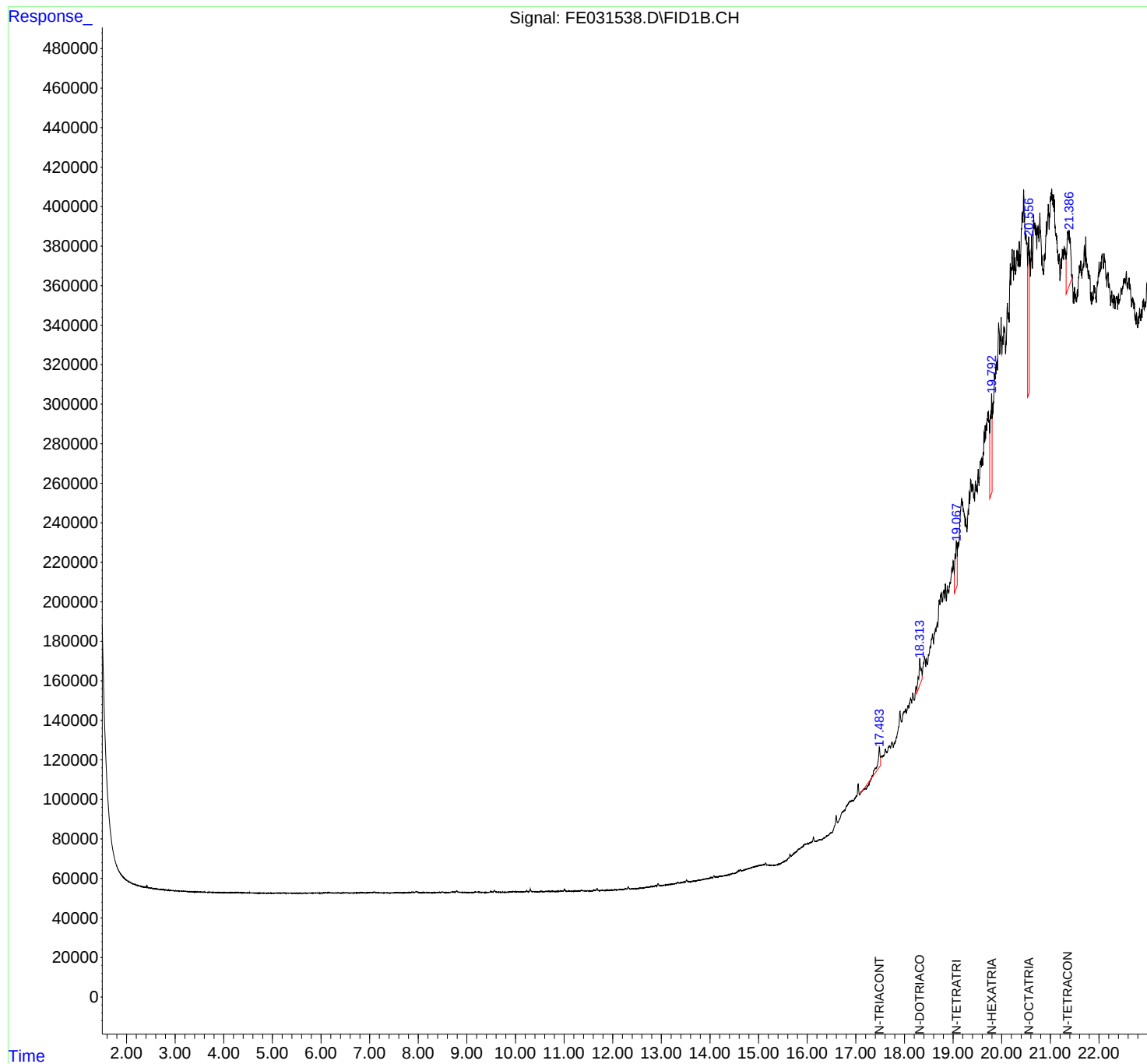
(f)=RT Delta > 1/2 Window

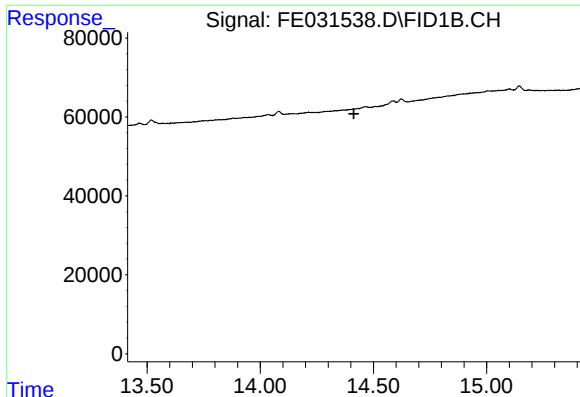
(m)=manual int.

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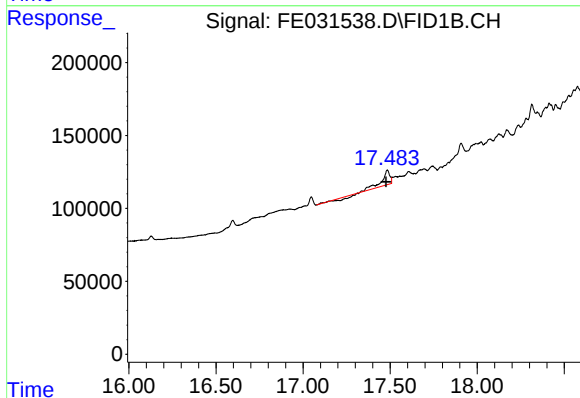
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





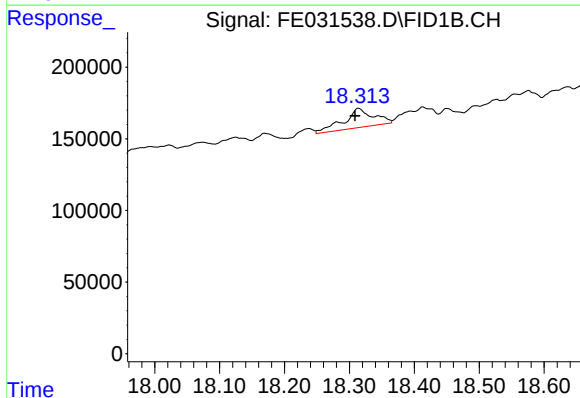
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.413 min
Response: 0
Conc: N.D.



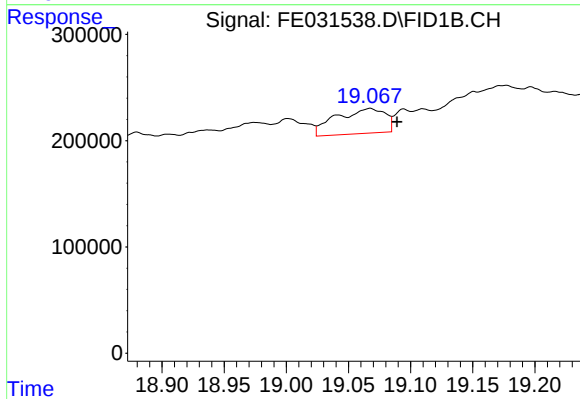
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: 0.007 min
Response: 251579
Conc: 0.60 ug/ml



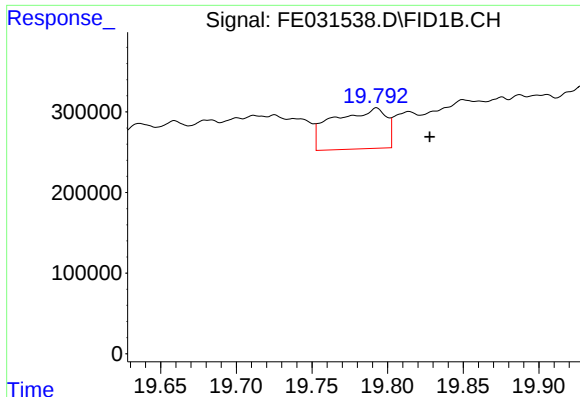
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: 0.006 min
Response: 426286
Conc: 1.08 ug/ml



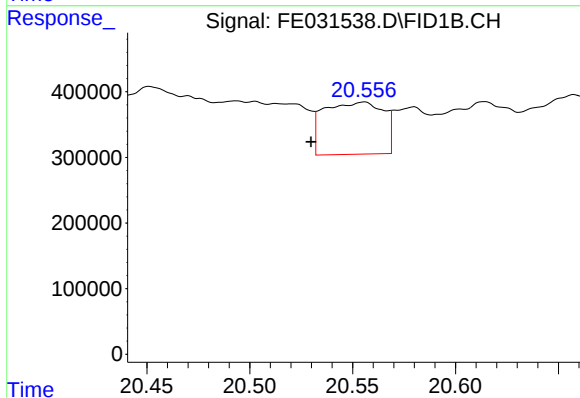
#15 N-TETRATRIACONTANE

R.T.: 19.067 min
Delta R.T.: -0.022 min
Response: 647498
Conc: 1.87 ug/ml



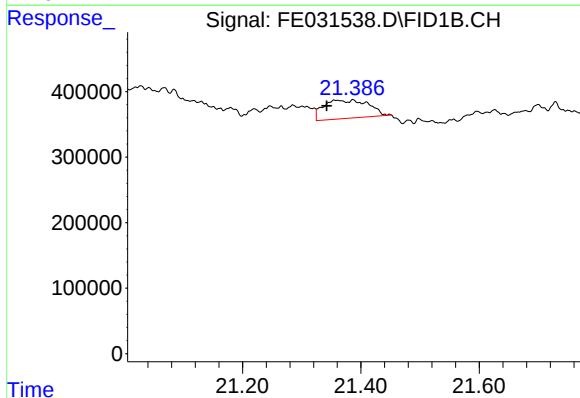
#16 N-HEXATRIACONTANE

R.T.: 19.792 min
Delta R.T.: -0.036 min
Response: 1224601
Conc: 4.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: 0.025 min
Response: 1601095
Conc: 7.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.357 min
Delta R.T.: 0.015 min
Response: 1751666
Conc: 8.16 ug/ml