

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032195.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 18:00
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 02:58:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.755	6015995	18.816 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.810	259029	0.712 ug/ml
14) N-DOTRIACONTANE	18.641	516616	1.509 ug/ml
15) N-TETRATRIACONTANE	19.423	293331	1.028 ug/ml
16) N-HEXATRIACONTANE	20.161	2078250	9.640 ug/ml
18) N-TETRACONTANE	21.889	57403	0.380 ug/ml

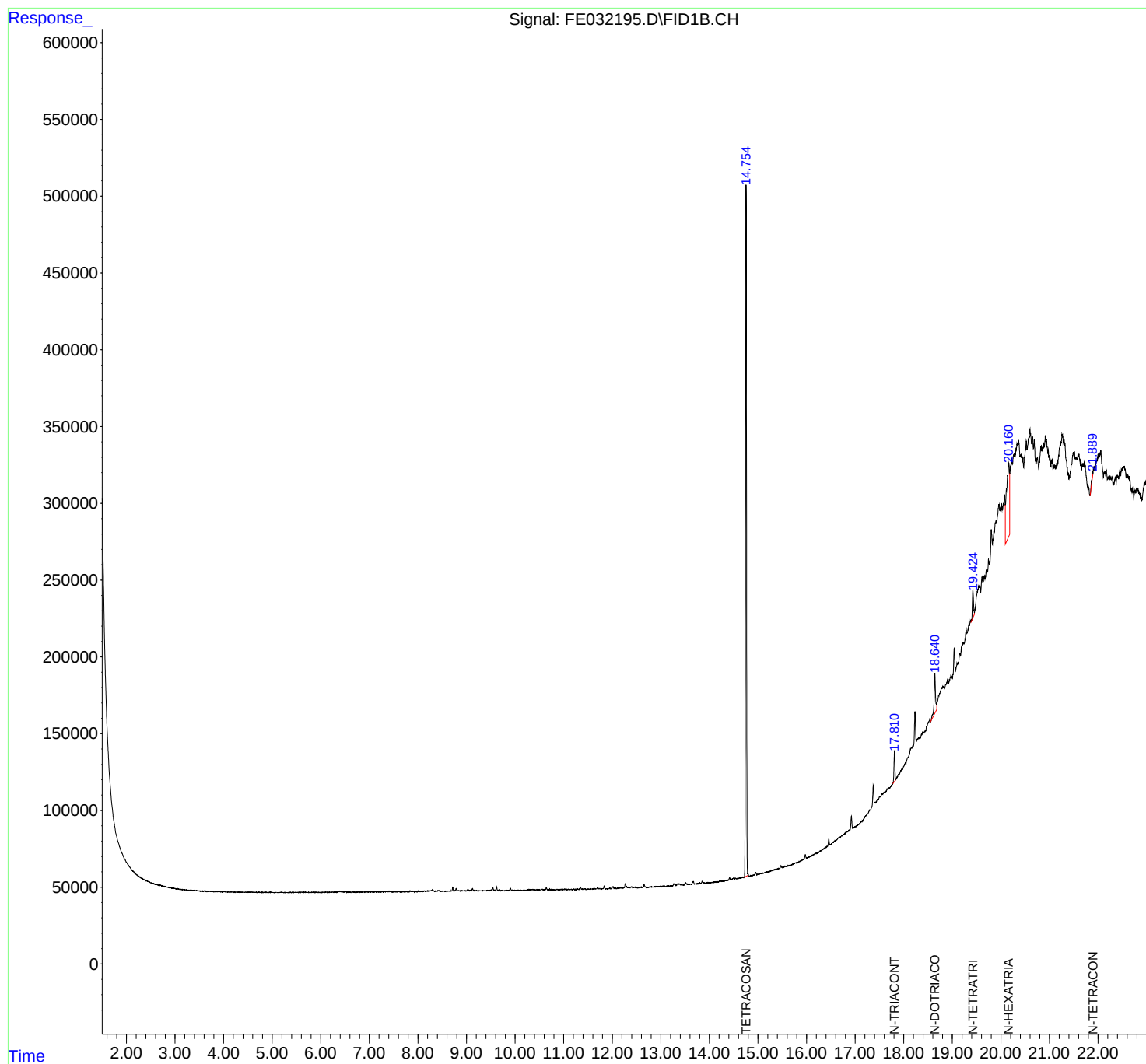
(f)=RT Delta > 1/2 Window

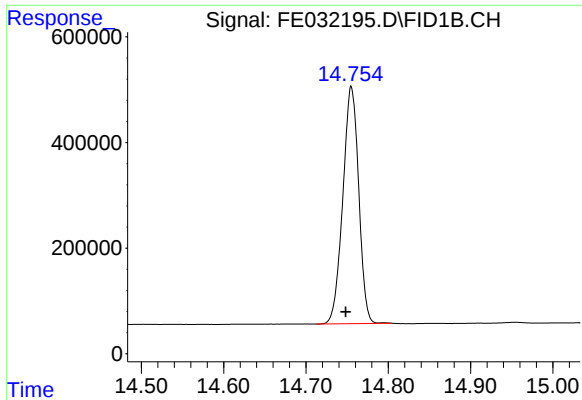
(m)=manual int.

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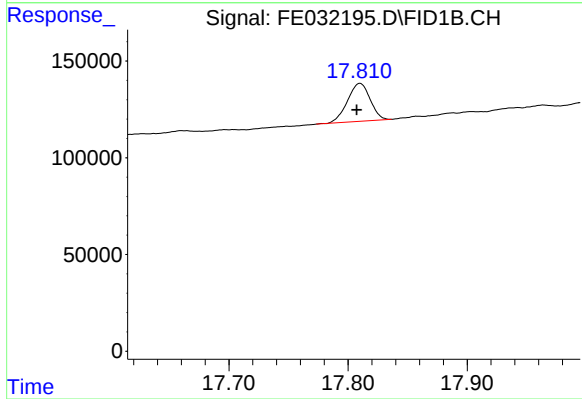
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





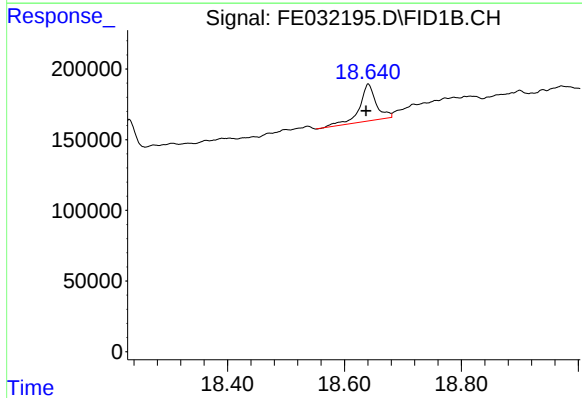
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: 0.007 min
Response: 6015995
Conc: 18.82 ug/ml



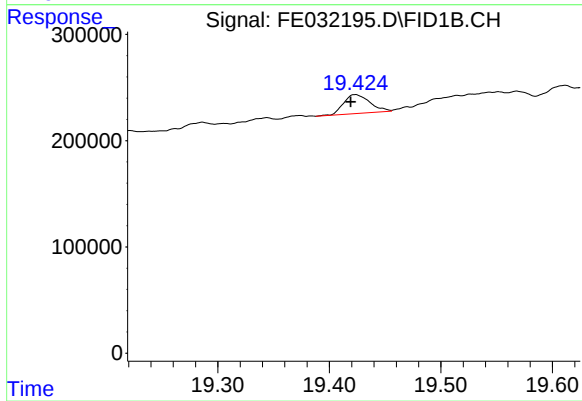
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.003 min
Response: 259029
Conc: 0.71 ug/ml



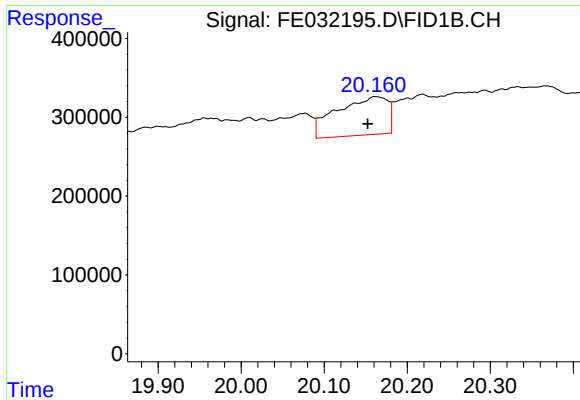
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.004 min
Response: 516616
Conc: 1.51 ug/ml



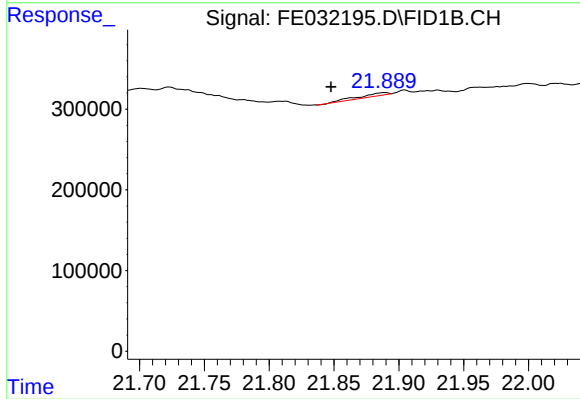
#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: 0.004 min
Response: 293331
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: 0.009 min
Response: 2078250
Conc: 9.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.889 min
Delta R.T.: 0.041 min
Response: 57403
Conc: 0.38 ug/ml