

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
 Data File : FE032231.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2020 18:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 00:02:54 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...	14.754	6093298	19.058 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.919	230092	0.630 ug/ml
13) N-TRIACONTANE	17.806	509021	1.398 ug/ml
14) N-DOTRIACONTANE	18.636	626750	1.830 ug/ml
15) N-TETRATRIACONTANE	19.420	381038	1.336 ug/ml
16) N-HEXATRIACONTANE	20.157	276105	1.281 ug/ml
18) N-TETRACONTANE	21.812	229990	1.521 ug/ml

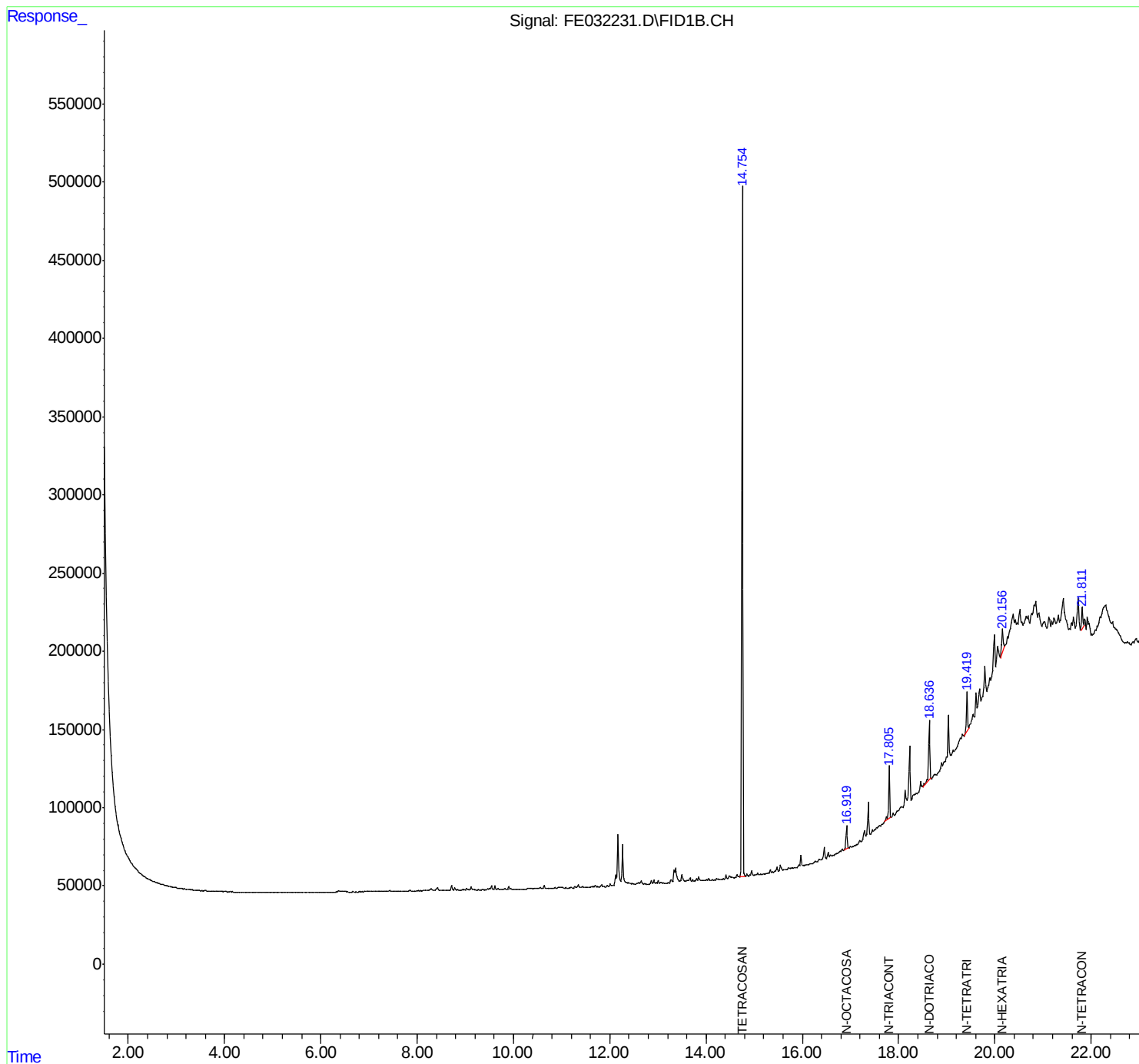
(f)=RT Delta > 1/2 Window

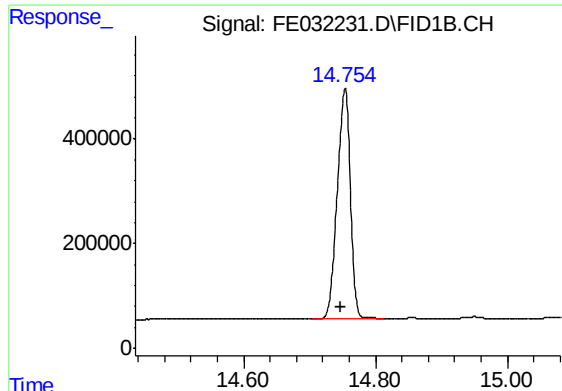
(m)=manual int.

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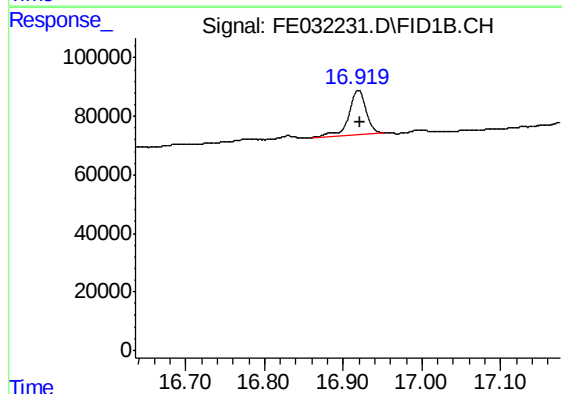
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





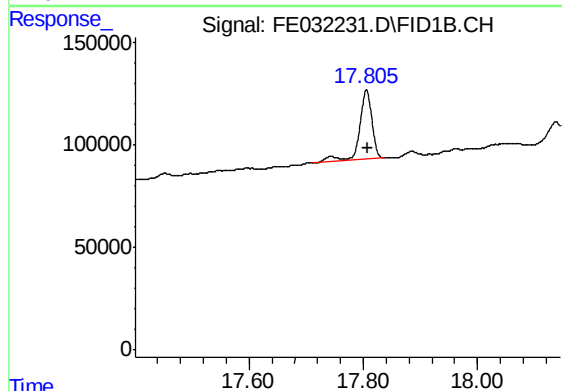
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.006 min
Response: 6093298
Conc: 19.06 ug/ml



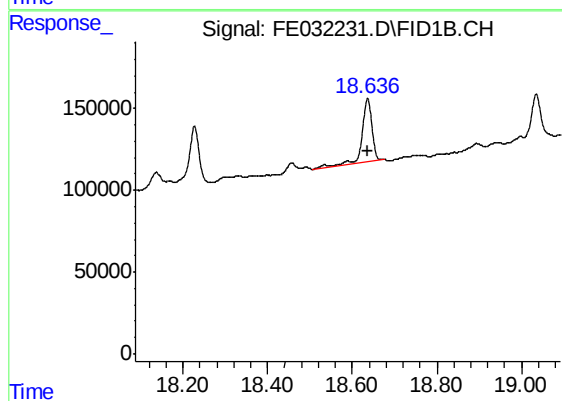
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.002 min
Response: 230092
Conc: 0.63 ug/ml



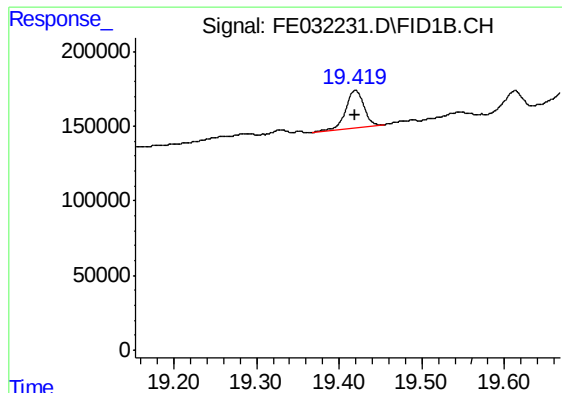
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: -0.001 min
Response: 509021
Conc: 1.40 ug/ml



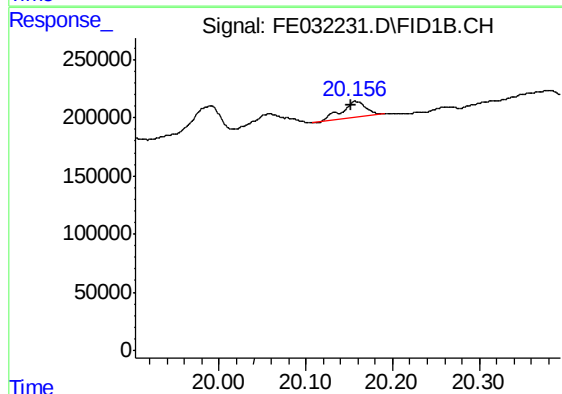
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: 0.000 min
Response: 626750
Conc: 1.83 ug/ml



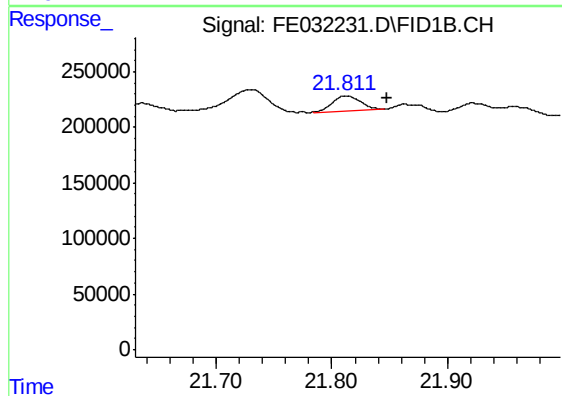
#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: 0.000 min
Response: 381038
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.005 min
Response: 276105
Conc: 1.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.812 min
Delta R.T.: -0.036 min
Response: 229990
Conc: 1.52 ug/ml