

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071520\
 Data File : FE032369.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2020 15:06
 Operator : DD\AJ
 Sample : L3187-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:09:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.750	4063035	13.356 ug/ml
Target Compounds			
4) N-TETRADECANE	8.362	1429716	4.114 ug/ml
7) N-EICOSANE	12.727f	606835	1.725 ug/ml
8) N-DOCOSANE	13.850	145636	0.414 ug/ml
10) N-TETRACOSANE	14.948	395228	1.117 ug/ml
12) N-OCTACOSANE	16.924	331501	0.943 ug/ml
13) N-TRIACONTANE	17.816	867345	2.467 ug/ml
14) N-DOTRIACONTANE	18.642	687247	2.065 ug/ml
15) N-TETRATRIACONTANE	19.434	269944	0.962 ug/ml
16) N-HEXATRIACONTANE	20.189	343614	1.590 ug/ml
18) N-TETRACONTANE	21.882	480082	2.919 ug/ml

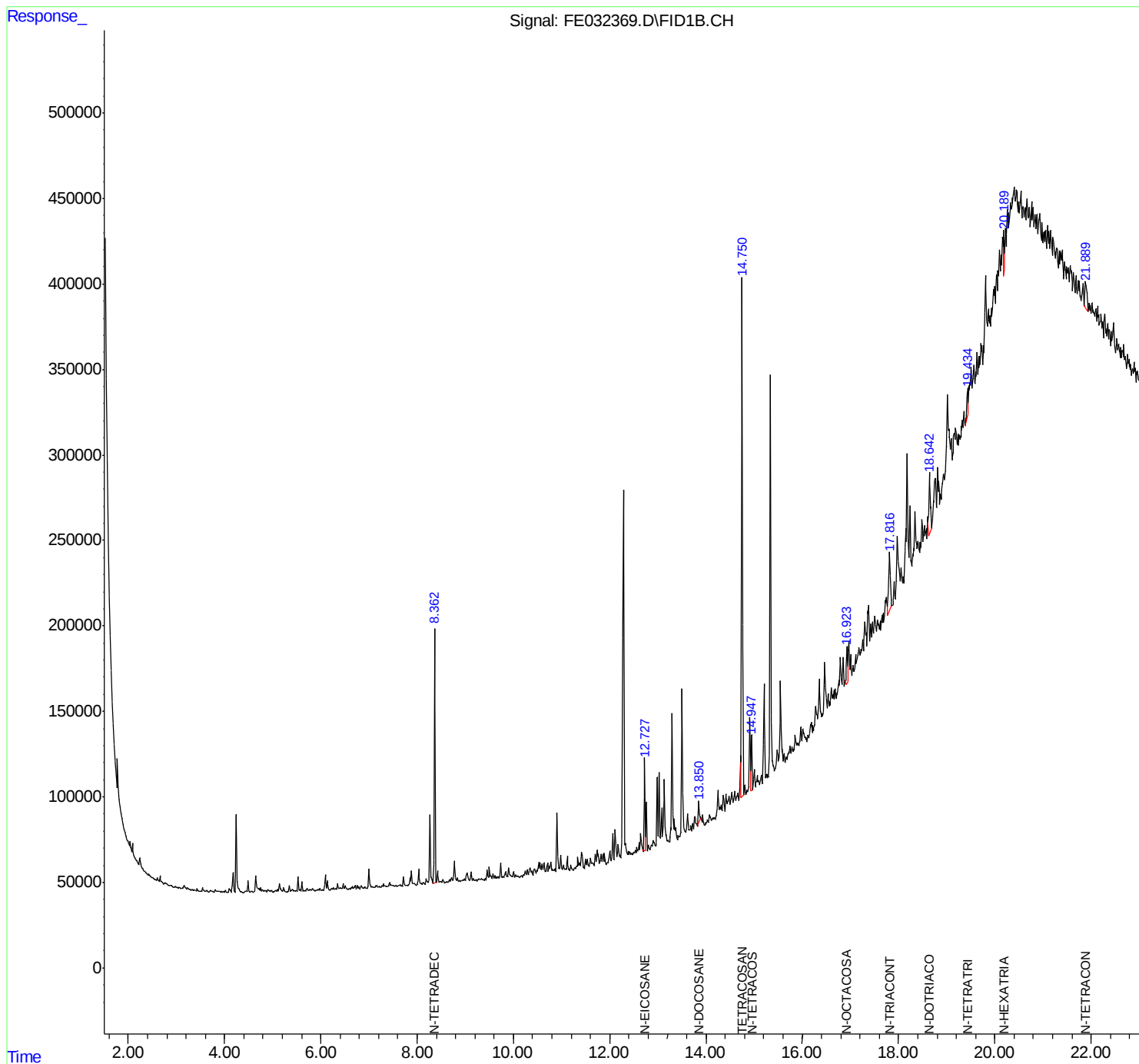
(f)=RT Delta > 1/2 Window

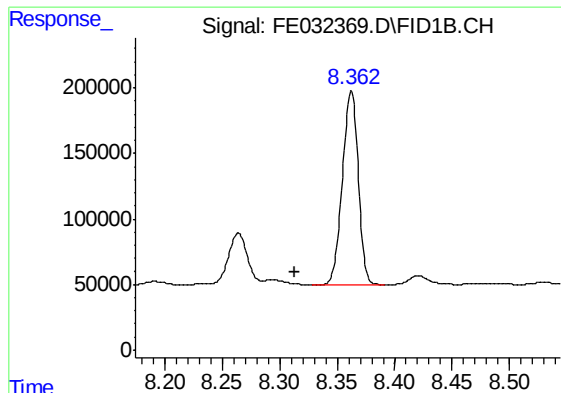
(m)=manual int.

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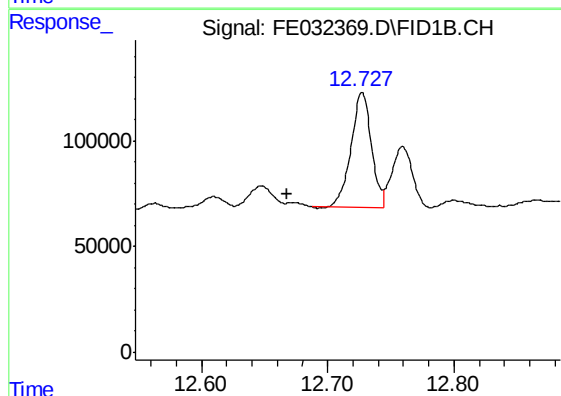
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Signal Info : 20mx0.18mmx0.18um





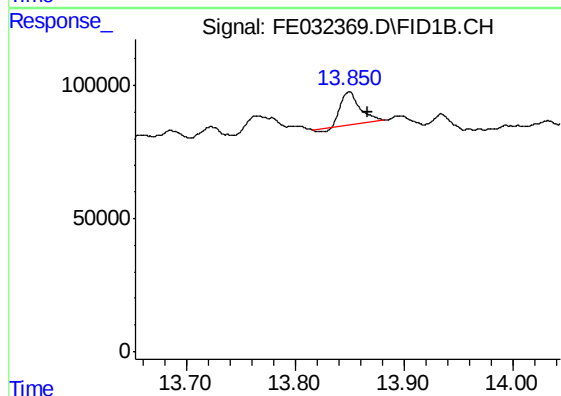
#4 N-TETRADECANE

R.T.: 8.362 min
Delta R.T.: 0.049 min
Response: 1429716
Conc: 4.11 ug/ml



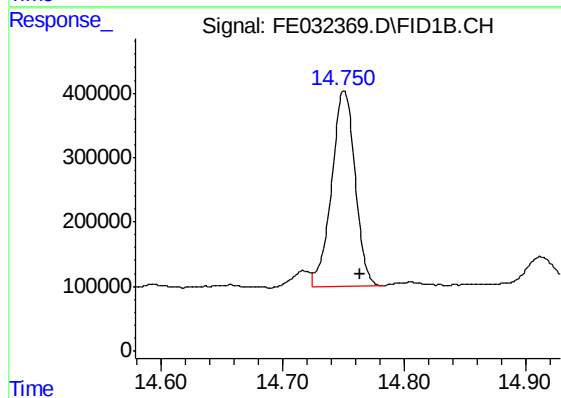
#7 N-EICOSANE

R.T.: 12.727 min
Delta R.T.: 0.059 min
Response: 606835
Conc: 1.73 ug/ml



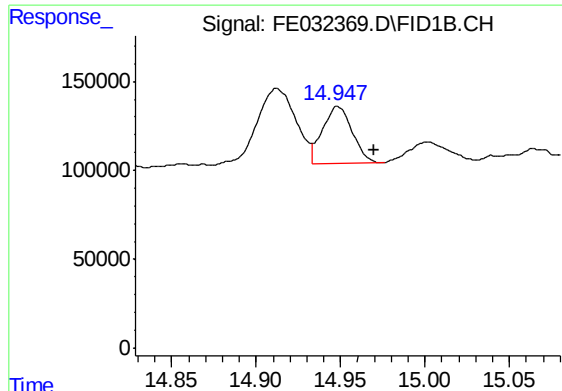
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: -0.016 min
Response: 145636
Conc: 0.41 ug/ml



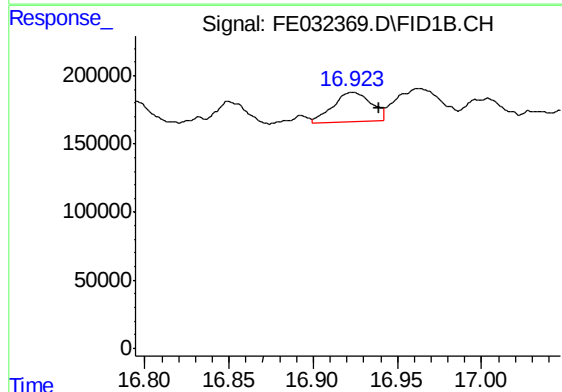
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.013 min
Response: 4063035
Conc: 13.36 ug/ml



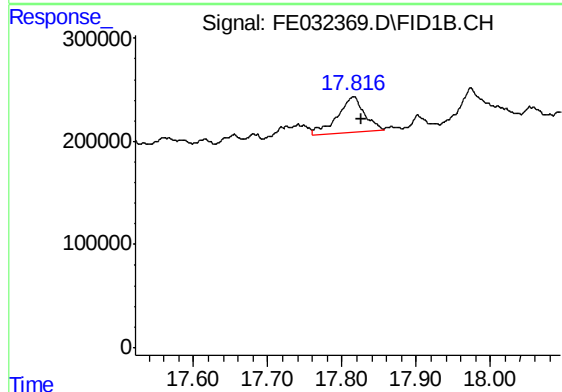
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.022 min
Response: 395228
Conc: 1.12 ug/ml



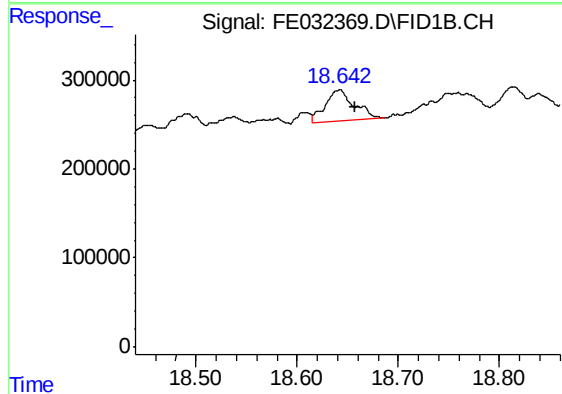
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.015 min
Response: 331501
Conc: 0.94 ug/ml



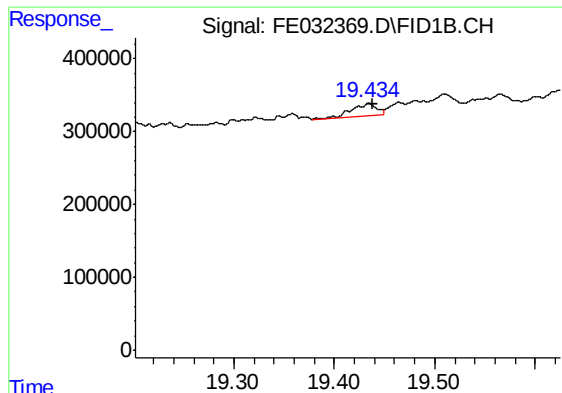
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.011 min
Response: 867345
Conc: 2.47 ug/ml



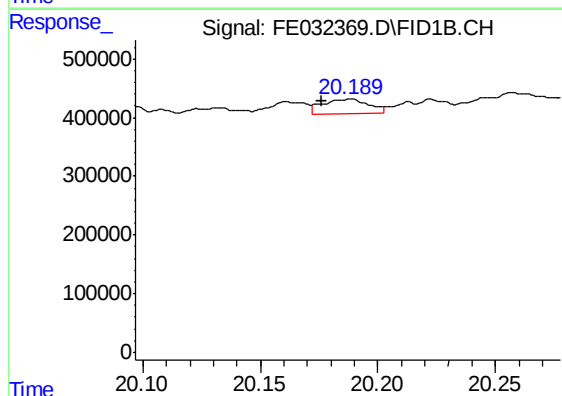
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.015 min
Response: 687247
Conc: 2.07 ug/ml



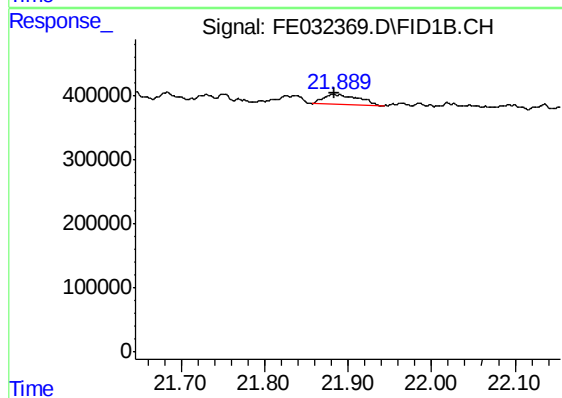
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.004 min
Response: 269944
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.013 min
Response: 343614
Conc: 1.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: -0.002 min
Response: 480082
Conc: 2.92 ug/ml