

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031737.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 21:11
 Operator : DD\AJ
 Sample : L2205-17 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:52:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.386	253021	0.695 ug/ml
Target Compounds			
3) N-DODECANE	6.156	254477	0.679 ug/ml
4) N-TETRADECANE	7.945	953246	2.405 ug/ml
5) N-HEXADECANE	9.542	867882	2.128 ug/ml
6) N-OCTADECANE	10.981	813573	1.916 ug/ml
7) N-EICOSANE	12.289	583878	1.387 ug/ml
8) N-DOCOSANE	13.487	297829	0.702 ug/ml
10) N-TETRACOSANE	14.589	307319	0.734 ug/ml
11) N-HEXACOSANE	15.612	252086	0.608 ug/ml
12) N-OCTACOSANE	16.561	376493	0.915 ug/ml
13) N-TRIACONTANE	17.450	609375	1.482 ug/ml
14) N-DOTRIACONTANE	18.282	743475	1.891 ug/ml
15) N-TETRATRIACONTANE	19.067	1567515	4.234 ug/ml
16) N-HEXATRIACONTANE	19.827	5552235	16.102 ug/ml
17) N-OCTATRIACONTANE	20.514	6589524	21.308 ug/ml
18) N-TETRACONTANE	21.326	2510238	7.942 ug/ml

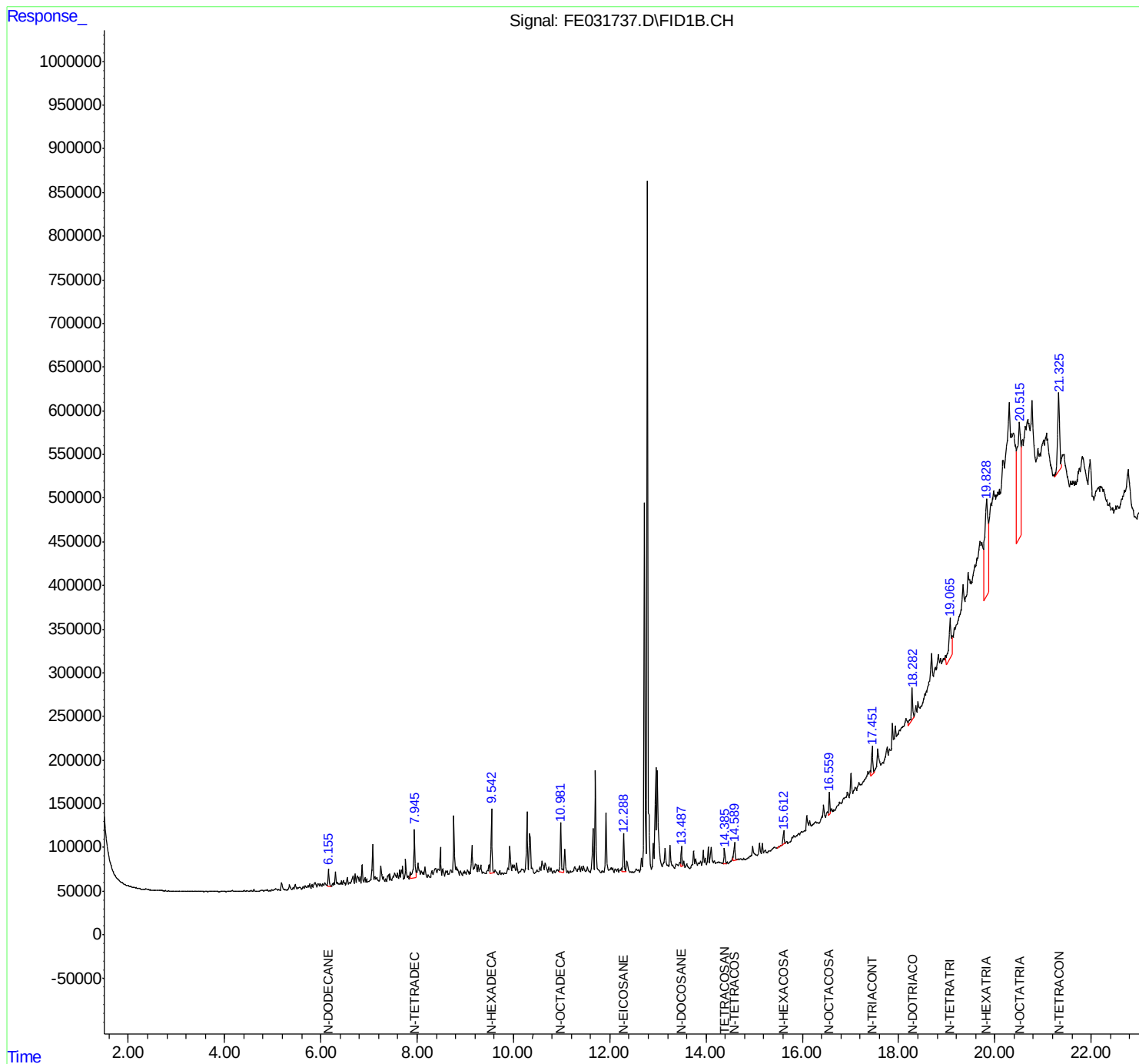
(f)=RT Delta > 1/2 Window

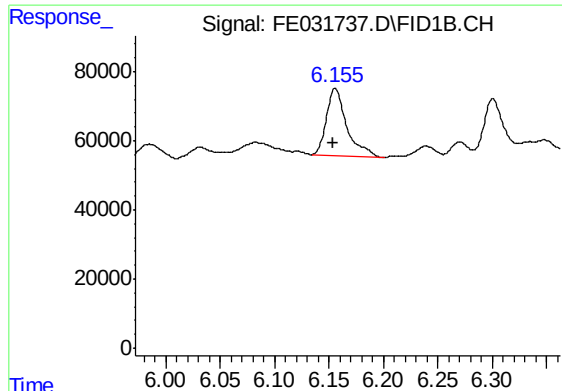
(m)=manual int.

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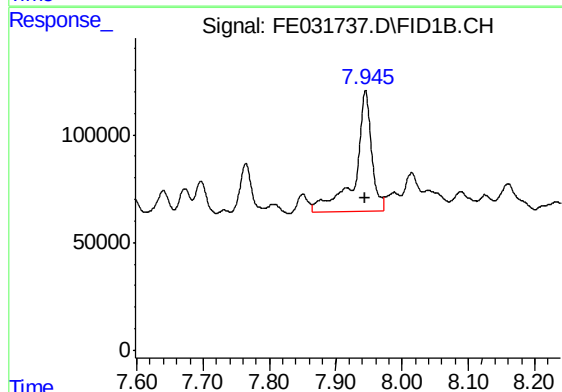
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





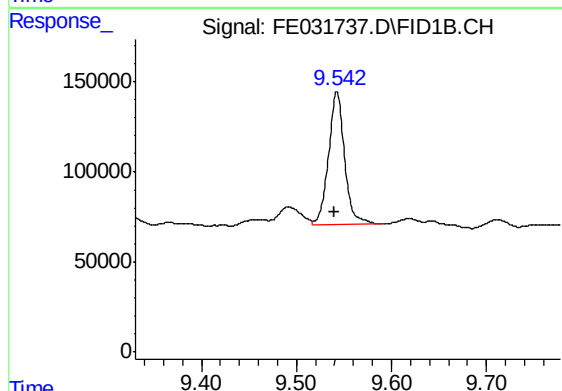
#3 N-DODECANE

R.T.: 6.156 min
Delta R.T.: 0.002 min
Response: 254477
Conc: 0.68 ug/ml



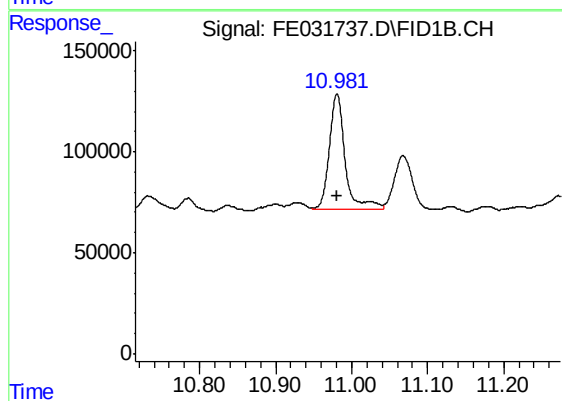
#4 N-TETRADECANE

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 953246
Conc: 2.40 ug/ml



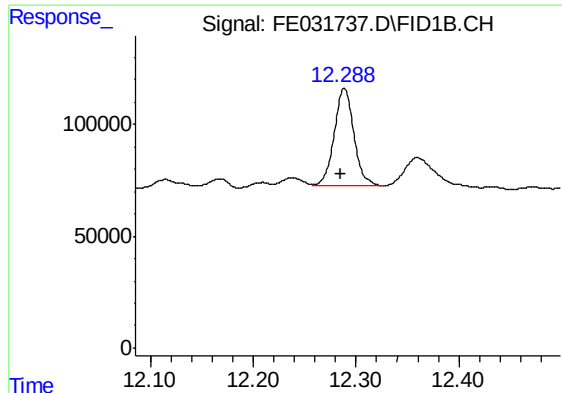
#5 N-HEXADECANE

R.T.: 9.542 min
Delta R.T.: 0.002 min
Response: 867882
Conc: 2.13 ug/ml



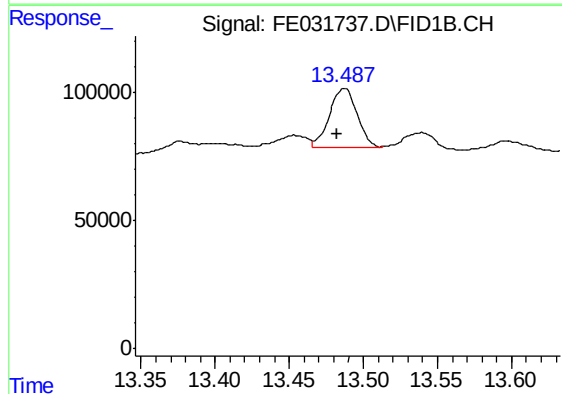
#6 N-OCTADECANE

R.T.: 10.981 min
Delta R.T.: 0.000 min
Response: 813573
Conc: 1.92 ug/ml



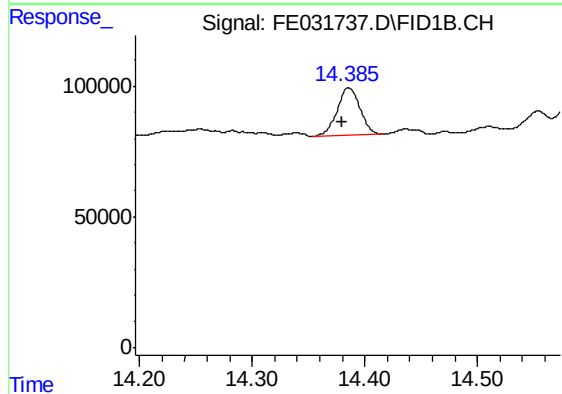
#7 N-EICOSANE

R.T.: 12.289 min
Delta R.T.: 0.003 min
Response: 583878
Conc: 1.39 ug/ml



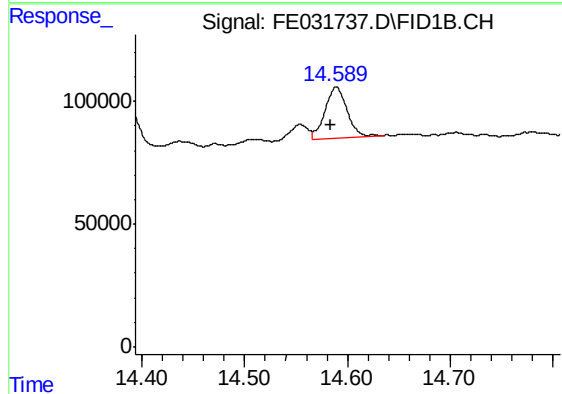
#8 N-DOCOSANE

R.T.: 13.487 min
Delta R.T.: 0.005 min
Response: 297829
Conc: 0.70 ug/ml



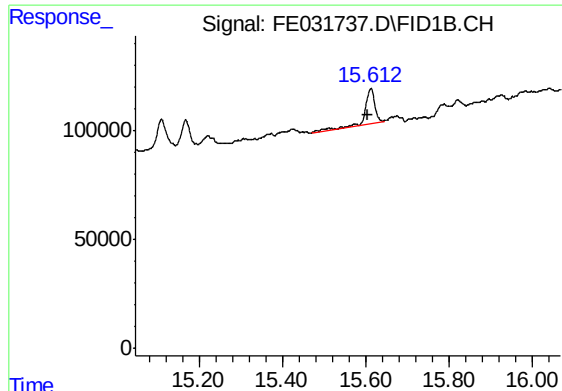
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: 0.006 min
Response: 253021
Conc: 0.69 ug/ml



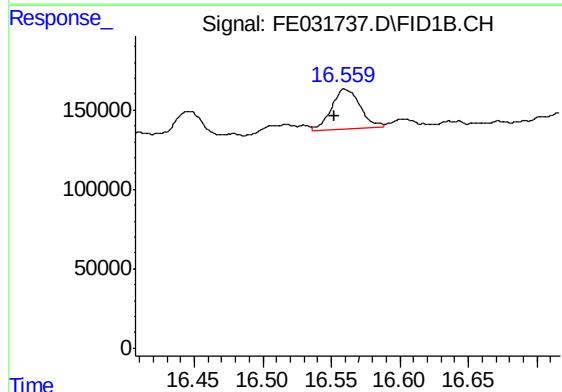
#10 N-TETRACOSANE

R.T.: 14.589 min
Delta R.T.: 0.005 min
Response: 307319
Conc: 0.73 ug/ml



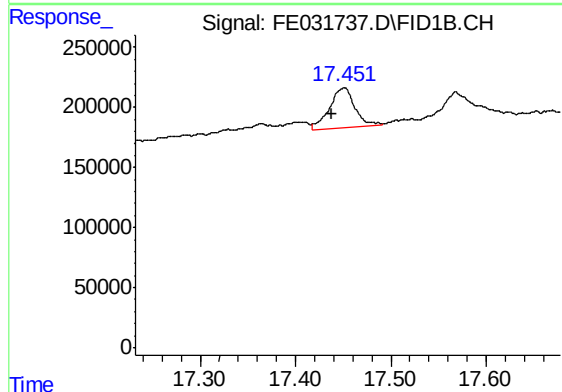
#11 N-HEXACOSANE

R.T.: 15.612 min
Delta R.T.: 0.008 min
Response: 252086
Conc: 0.61 ug/ml



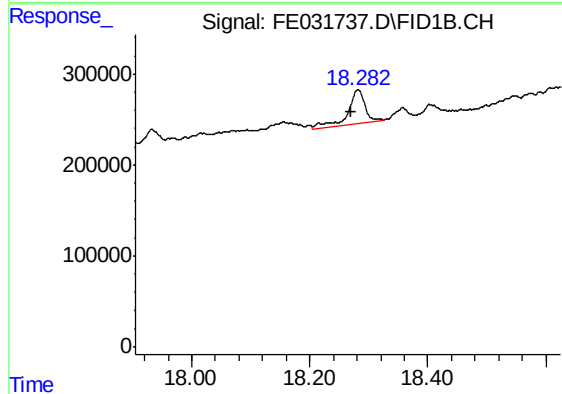
#12 N-OCTACOSANE

R.T.: 16.561 min
Delta R.T.: 0.008 min
Response: 376493
Conc: 0.92 ug/ml



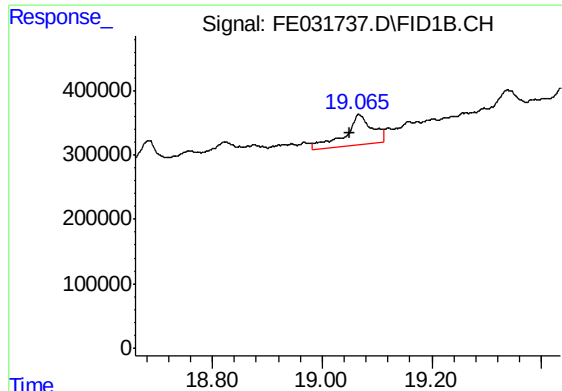
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.012 min
Response: 609375
Conc: 1.48 ug/ml



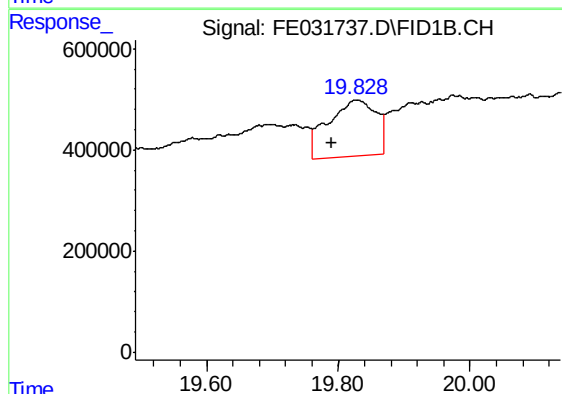
#14 N-DOTRIACONTANE

R.T.: 18.282 min
Delta R.T.: 0.012 min
Response: 743475
Conc: 1.89 ug/ml



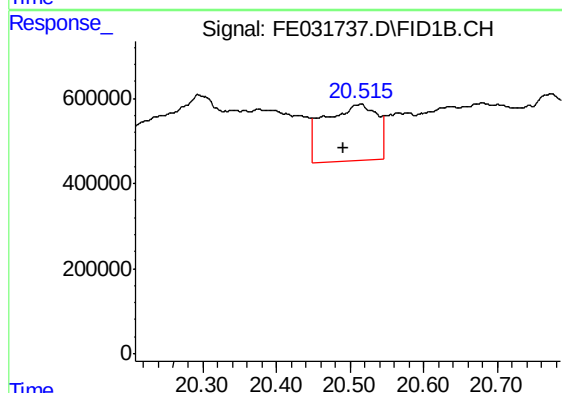
#15 N-TETRATRIACONTANE

R.T.: 19.067 min
Delta R.T.: 0.016 min
Response: 1567515
Conc: 4.23 ug/ml



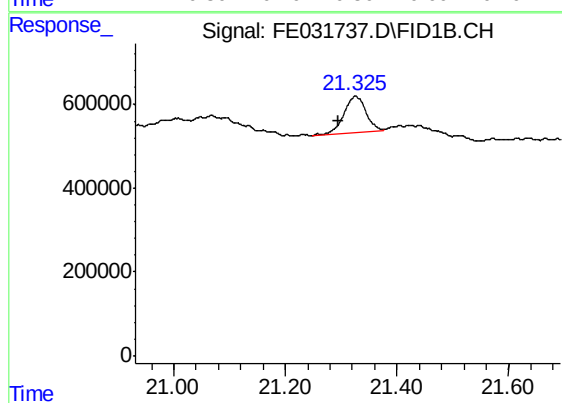
#16 N-HEXATRIACONTANE

R.T.: 19.827 min
Delta R.T.: 0.037 min
Response: 5552235
Conc: 16.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.514 min
Delta R.T.: 0.023 min
Response: 6589524
Conc: 21.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.326 min
Delta R.T.: 0.030 min
Response: 2510238
Conc: 7.94 ug/ml