

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031732.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 17:51
 Operator : DD\AJ
 Sample : L2115-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:50:55 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...	14.419	10513211	28.867 ug/ml
Target Compounds			
3) N-DODECANE	6.157	1026885	2.741 ug/ml
4) N-TETRADECANE	7.949	2346804	5.921 ug/ml
5) N-HEXADECANE	9.550	5103719	12.515 ug/ml
6) N-OCTADECANE	10.993	5294792	12.469 ug/ml
7) N-EICOSANE	12.305	7626381	18.120 ug/ml
8) N-DOCOSANE	13.513	6709892	15.825 ug/ml
10) N-TETRACOSANE	14.586	8883071	21.221 ug/ml
11) N-HEXACOSANE	15.593	172015	0.415 ug/ml
12) N-OCTACOSANE	16.568	7650486	18.596 ug/ml
13) N-TRIACONTANE	17.449	6741700	16.392 ug/ml
14) N-DOTRIACONTANE	18.260	22567640	57.391 ug/ml
15) N-TETRATRIACONTANE	19.068	18747918	50.636 ug/ml
16) N-HEXATRIACONTANE	19.777	34125088	98.967 ug/ml
17) N-OCTATRIACONTANE	20.507	20850551	67.422 ug/ml
18) N-TETRACONTANE	21.275	8663261	27.410 ug/ml

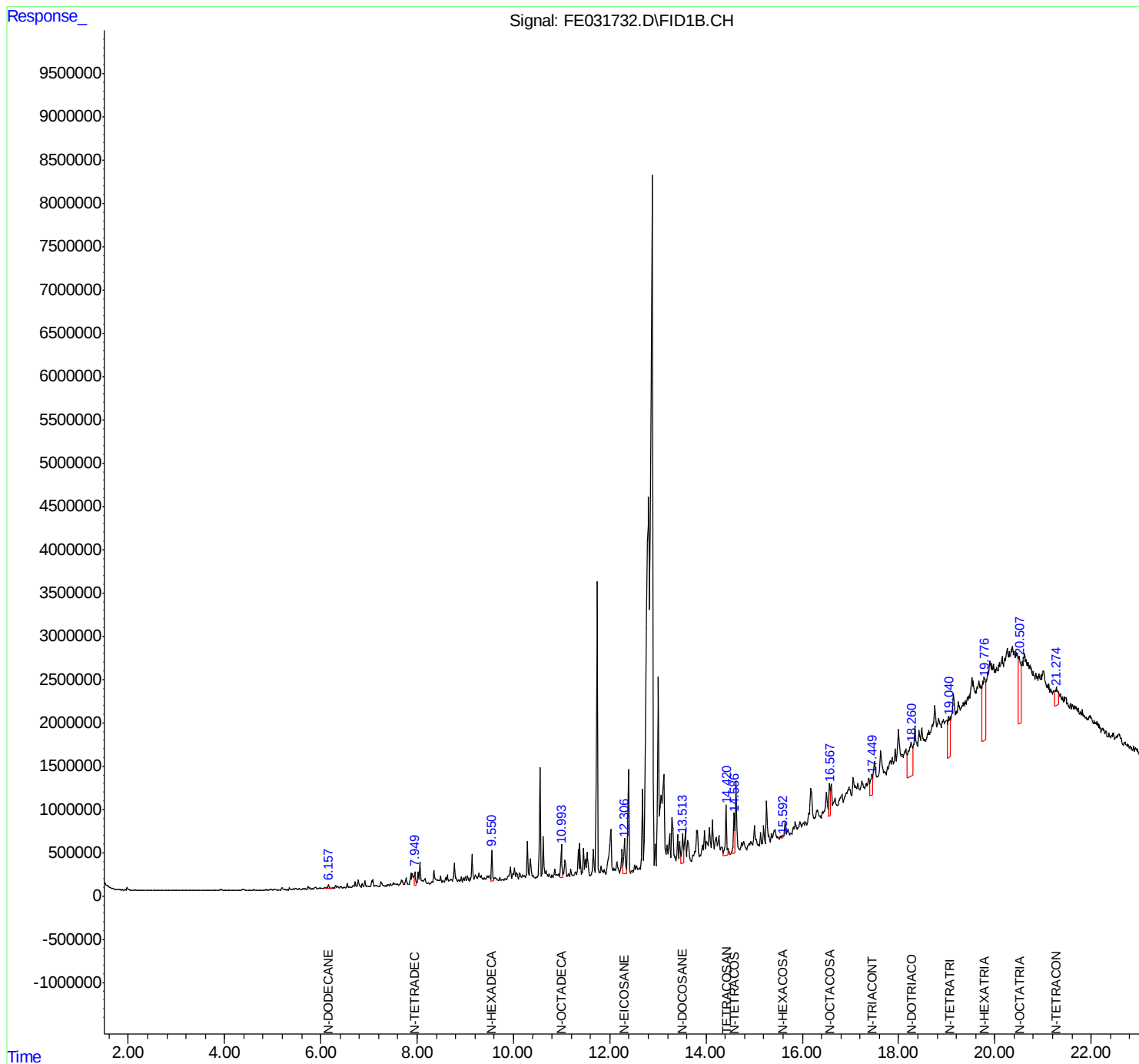
(f)=RT Delta > 1/2 Window

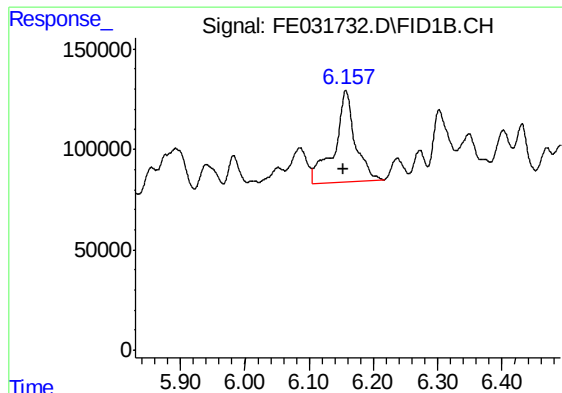
(m)=manual int.

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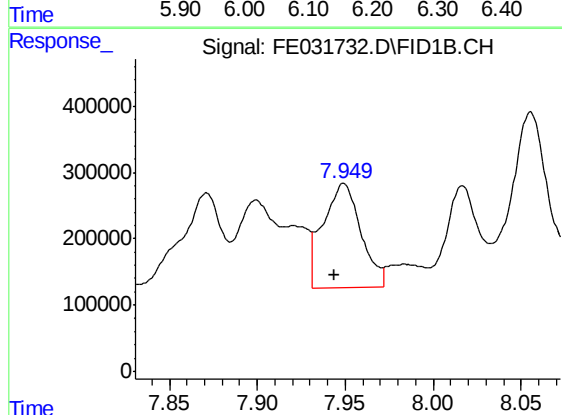
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





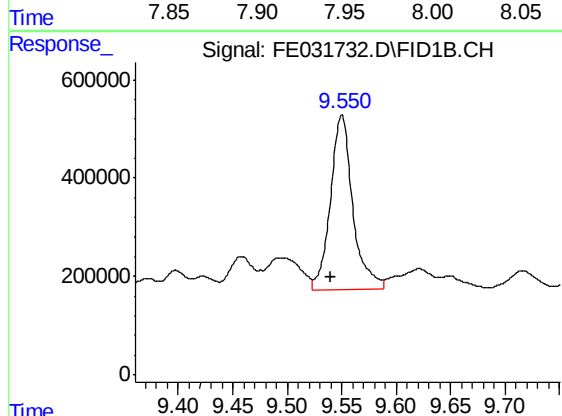
#3 N-DODECANE

R.T.: 6.157 min
Delta R.T.: 0.003 min
Response: 1026885
Conc: 2.74 ug/ml



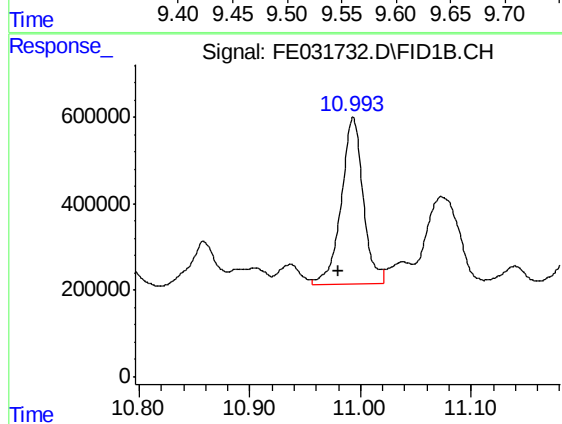
#4 N-TETRADECANE

R.T.: 7.949 min
Delta R.T.: 0.005 min
Response: 2346804
Conc: 5.92 ug/ml



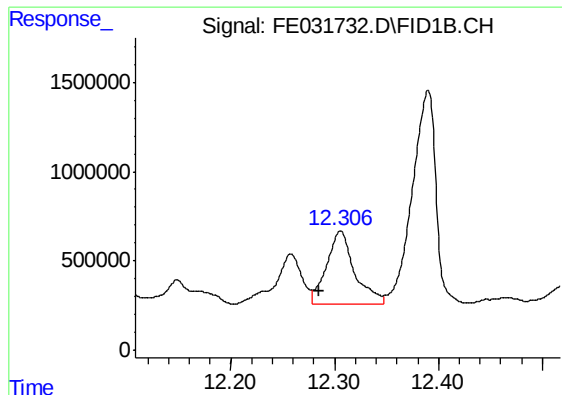
#5 N-HEXADECANE

R.T.: 9.550 min
Delta R.T.: 0.010 min
Response: 5103719
Conc: 12.52 ug/ml



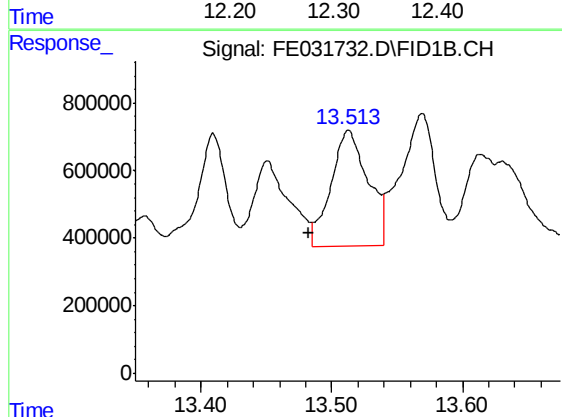
#6 N-OCTADECANE

R.T.: 10.993 min
Delta R.T.: 0.013 min
Response: 5294792
Conc: 12.47 ug/ml



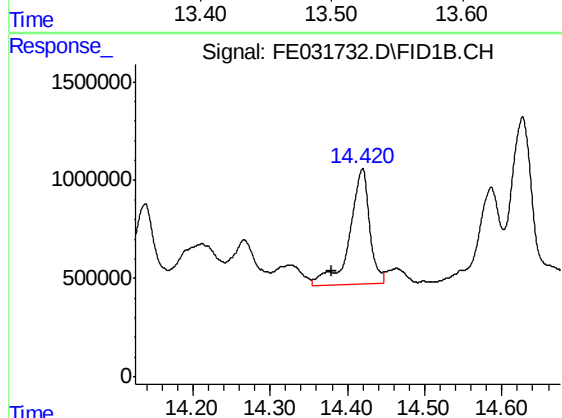
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: 0.020 min
Response: 7626381
Conc: 18.12 ug/ml



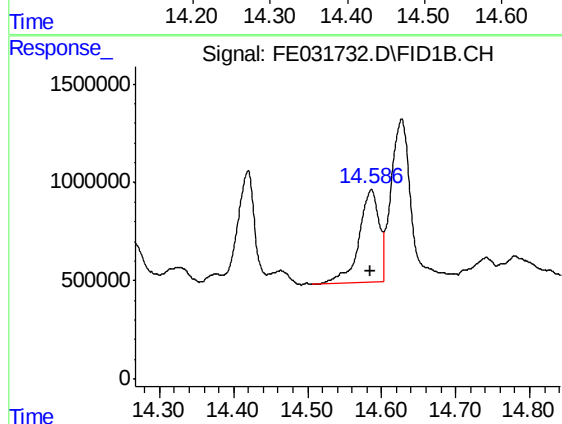
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: 0.031 min
Response: 6709892
Conc: 15.83 ug/ml



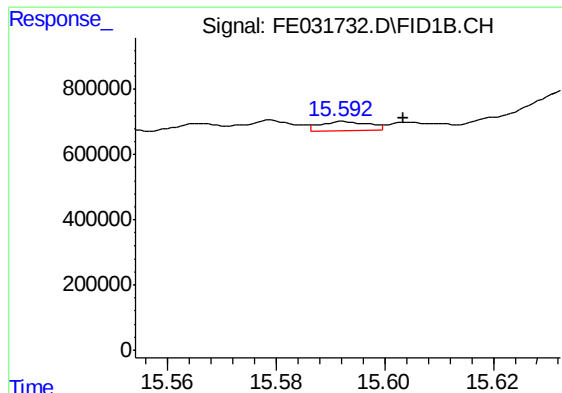
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: 0.039 min
Response: 10513211
Conc: 28.87 ug/ml



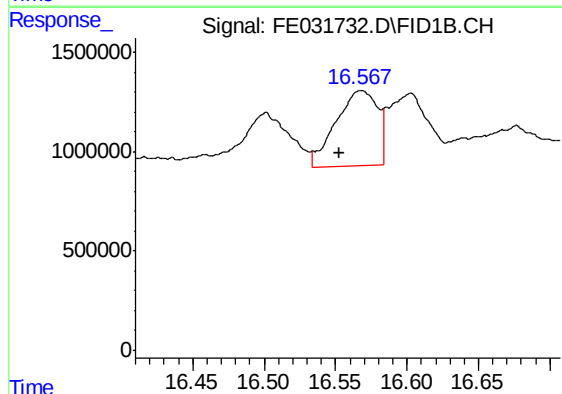
#10 N-TETRACOSANE

R.T.: 14.586 min
Delta R.T.: 0.002 min
Response: 8883071
Conc: 21.22 ug/ml



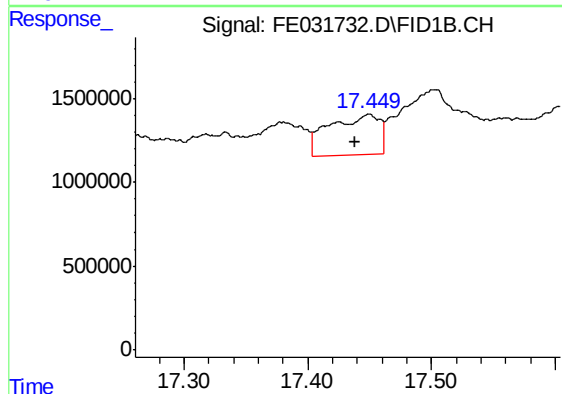
#11 N-HEXACOSANE

R.T.: 15.593 min
Delta R.T.: -0.010 min
Response: 172015
Conc: 0.42 ug/ml



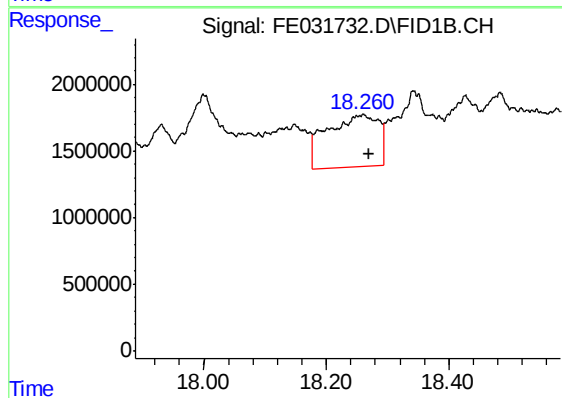
#12 N-OCTACOSANE

R.T.: 16.568 min
Delta R.T.: 0.016 min
Response: 7650486
Conc: 18.60 ug/ml



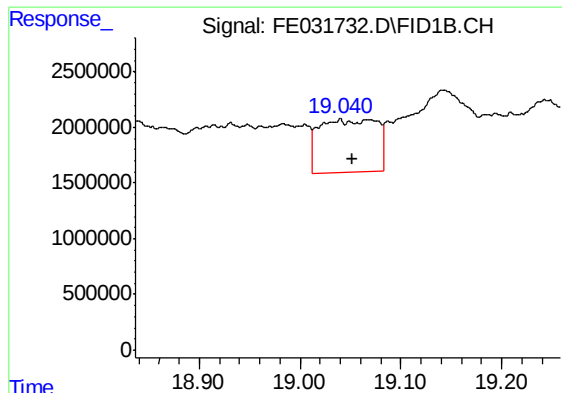
#13 N-TRIACONTANE

R.T.: 17.449 min
Delta R.T.: 0.011 min
Response: 6741700
Conc: 16.39 ug/ml



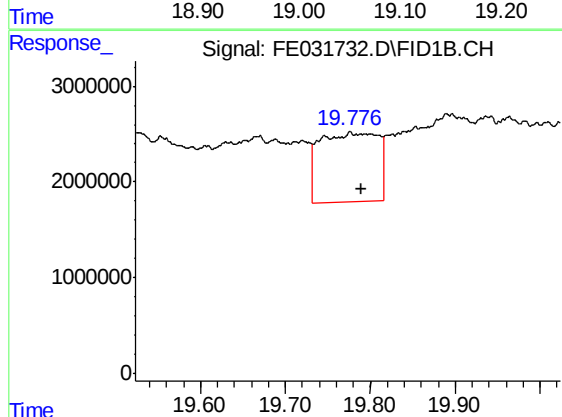
#14 N-DOTRIACONTANE

R.T.: 18.260 min
Delta R.T.: -0.010 min
Response: 22567640
Conc: 57.39 ug/ml



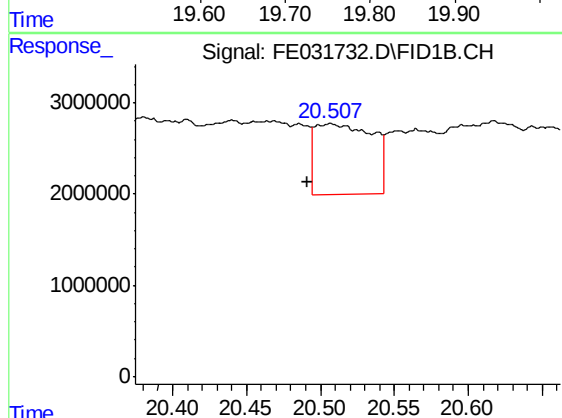
#15 N-TETRATRIACONTANE

R.T.: 19.068 min
Delta R.T.: 0.016 min
Response: 18747918
Conc: 50.64 ug/ml



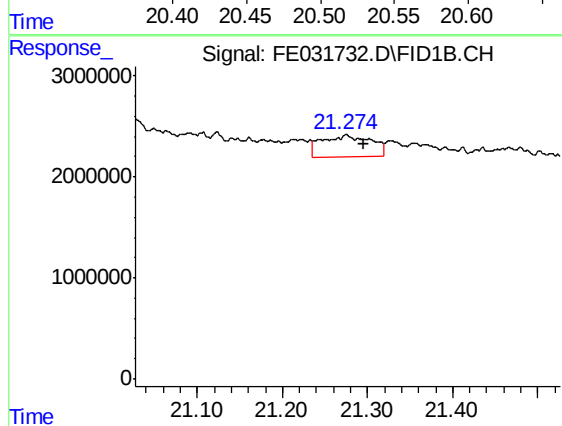
#16 N-HEXATRIACONTANE

R.T.: 19.777 min
Delta R.T.: -0.013 min
Response: 34125088
Conc: 98.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.507 min
Delta R.T.: 0.016 min
Response: 20850551
Conc: 67.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.275 min
Delta R.T.: -0.020 min
Response: 8663261
Conc: 27.41 ug/ml