

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034502.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 21:58
 Operator : AJ\MA
 Sample : M4354-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 03:24:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:13:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.640	4366770	12.860 ug/ml
Target Compounds			
1) N-OCTANE	2.334	1272337	4.682 ug/ml
2) N-NONANE	3.331	11736899	43.110 ug/ml
3) N-DECANE	4.395	20491027	75.102 ug/ml
4) N-UNDECANE	5.434	46055987	161.572 ug/ml
5) N-DODECANE	6.417	47818014	170.197 ug/ml
6) N-TETRADECANE	8.159	7582862	27.401 ug/ml
7) N-HEXADECANE	9.812	39332719	139.297 ug/ml
8) N-OCTADECANE	11.193	1432566	5.059 ug/ml
9) N-EICOSANE	12.495	190824222	673.907 ug/ml
10) N-TETRACOSANE	14.791	1750497	6.275 ug/ml
11) N-OCTACOSANE	16.767	35315418	129.701 ug/ml
12) N-DOTRIACONTANE	18.489	2950395	11.007 ug/ml
14) N-HEXATRIACONTANE	20.015	15311311	61.219 ug/ml
15) N-TETRACONTANE	21.599	152088	0.664 ug/ml
16) N-TETRTETRACOOCTANE	24.302	496989	2.710 ug/ml

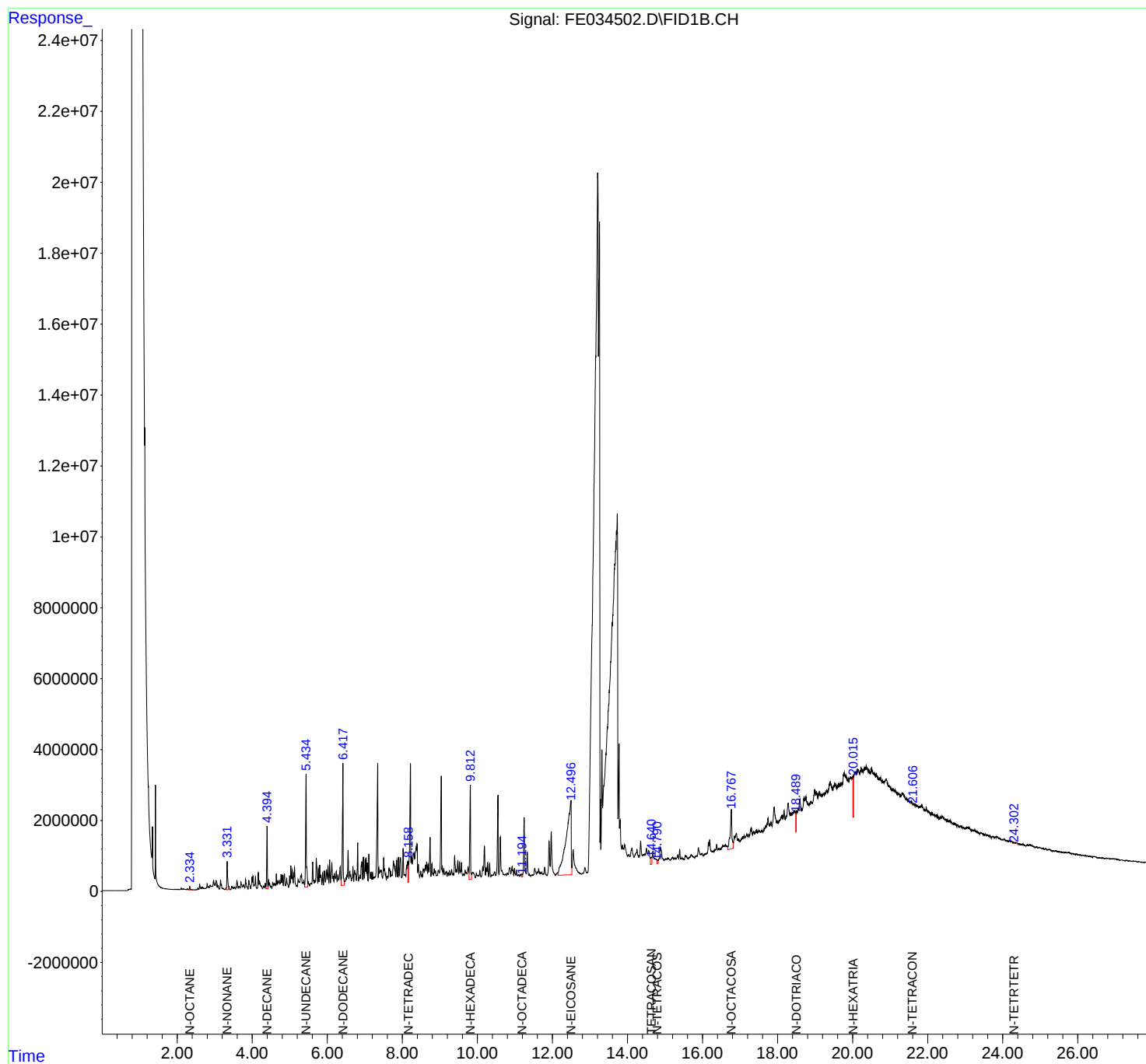
(f)=RT Delta > 1/2 Window

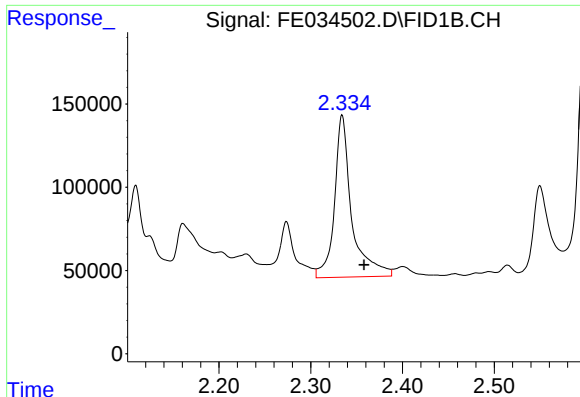
(m)=manual int.

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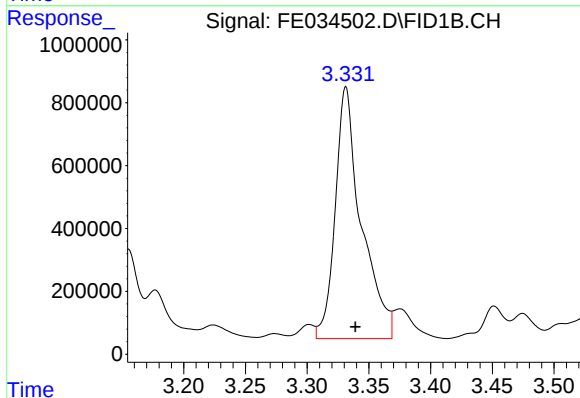
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





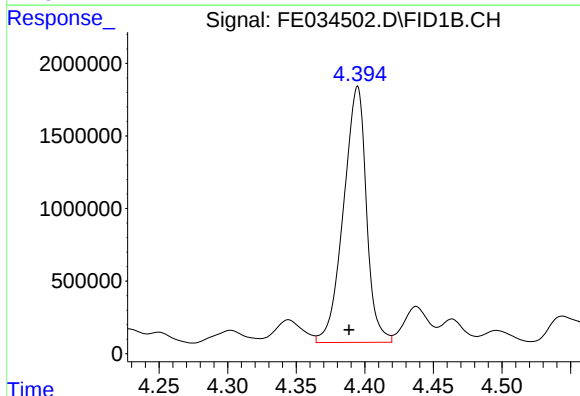
#1 N-OCTANE

R.T.: 2.334 min
Delta R.T.: -0.024 min
Response: 1272337
Conc: 4.68 ug/ml



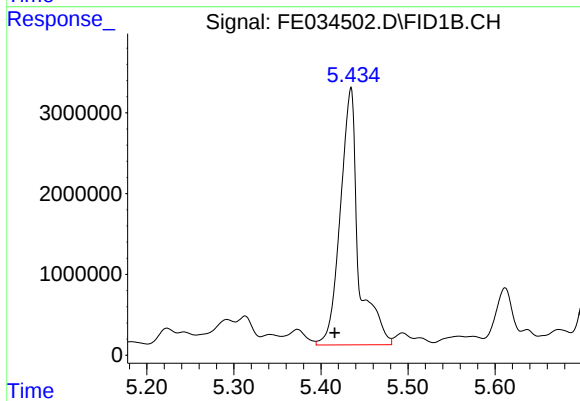
#2 N-NONANE

R.T.: 3.331 min
Delta R.T.: -0.008 min
Response: 11736899
Conc: 43.11 ug/ml



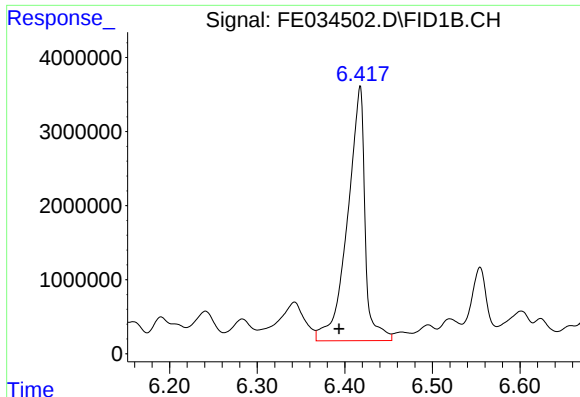
#3 N-DECANE

R.T.: 4.395 min
Delta R.T.: 0.006 min
Response: 20491027
Conc: 75.10 ug/ml



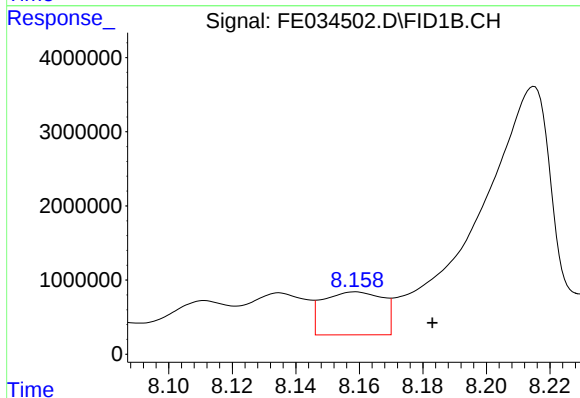
#4 N-UNDECANE

R.T.: 5.434 min
Delta R.T.: 0.019 min
Response: 46055987
Conc: 161.57 ug/ml



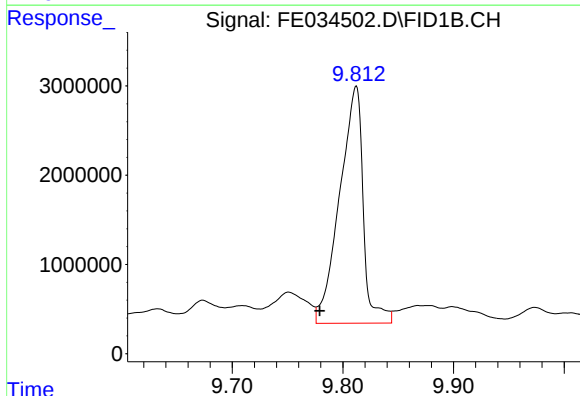
#5 N-DODECANE

R.T.: 6.417 min
Delta R.T.: 0.024 min
Response: 47818014
Conc: 170.20 ug/ml



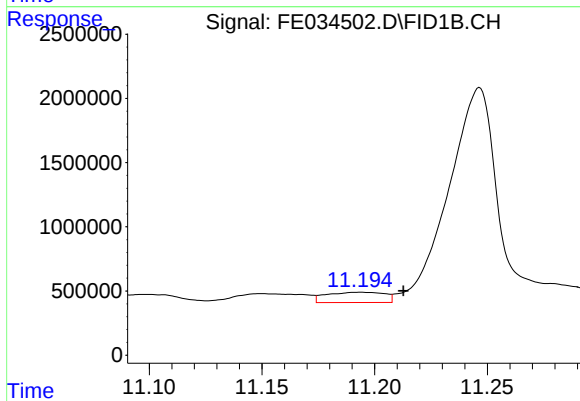
#6 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.024 min
Response: 7582862
Conc: 27.40 ug/ml



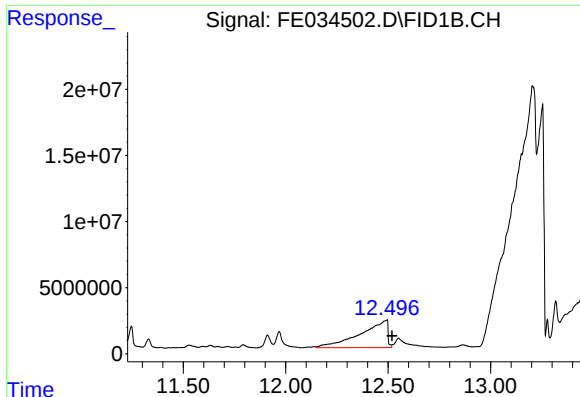
#7 N-HEXADECANE

R.T.: 9.812 min
Delta R.T.: 0.033 min
Response: 39332719
Conc: 139.30 ug/ml



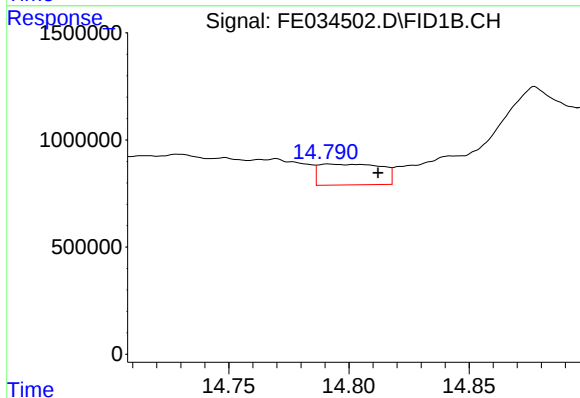
#8 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.019 min
Response: 1432566
Conc: 5.06 ug/ml



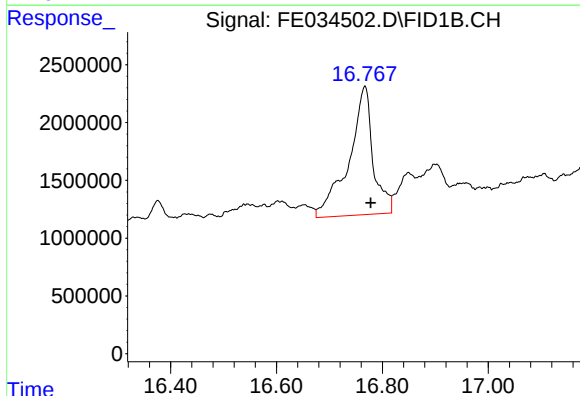
#9 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: -0.024 min
Response: 190824222
Conc: 673.91 ug/ml



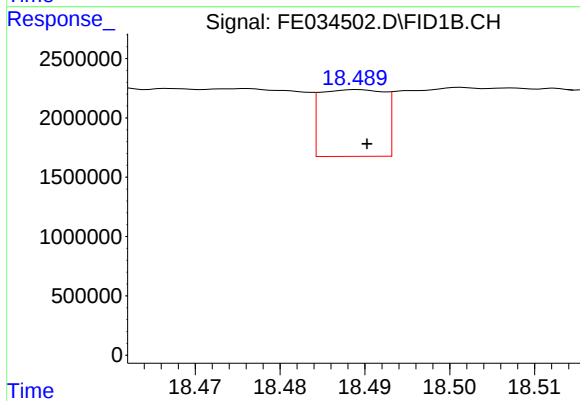
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.021 min
Response: 1750497
Conc: 6.28 ug/ml



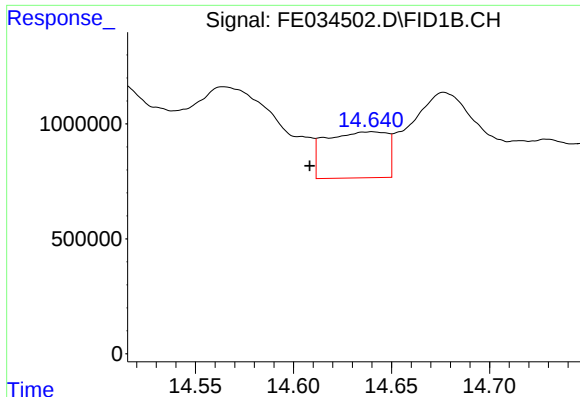
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: -0.011 min
Response: 35315418
Conc: 129.70 ug/ml



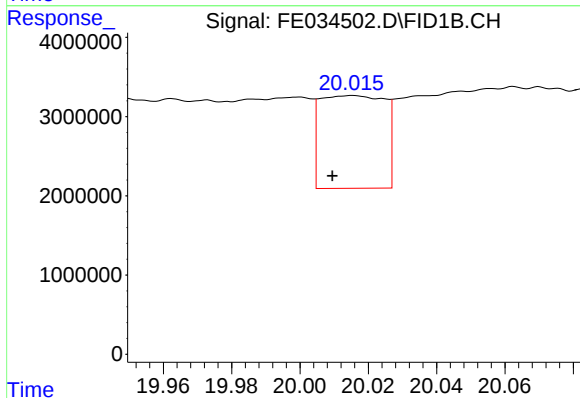
#12 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: -0.001 min
Response: 2950395
Conc: 11.01 ug/ml



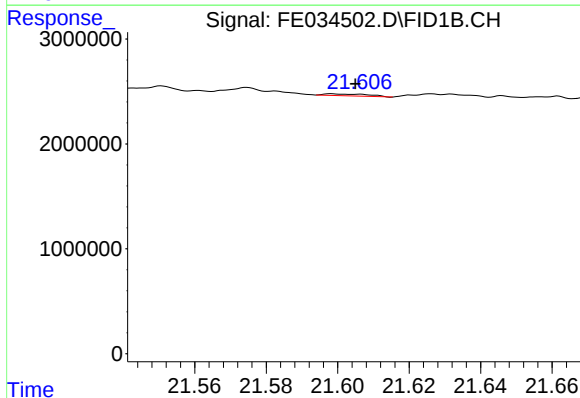
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.032 min
Response: 4366770
Conc: 12.86 ug/ml



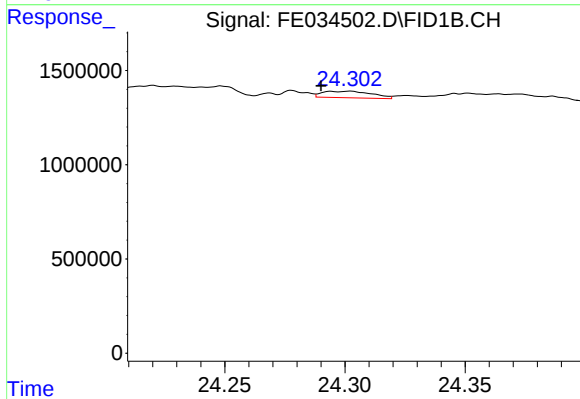
#14 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: 0.006 min
Response: 15311311
Conc: 61.22 ug/ml



#15 N-TETRACONTANE

R.T.: 21.599 min
Delta R.T.: -0.006 min
Response: 152088
Conc: 0.66 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.302 min
Delta R.T.: 0.012 min
Response: 496989
Conc: 2.71 ug/ml