

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029595.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 17:05
 Operator : AJ\SJ
 Sample : FE030419ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:41:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 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...	14.817	9247937	49.190 ug/ml
Target Compounds			
1) N-OCTANE	2.514	68293082	390.824 ug/ml
2) N-NONANE	3.509	70018190	392.600 ug/ml
3) N-DECANE	4.578	107790074	393.412 ug/ml
4) N-UNDECANE	5.613	109020611	591.088 ug/ml
5) N-DODECANE	6.597	108929680	589.323 ug/ml
6) N-TETRADECANE	8.399	110709243	588.874 ug/ml
7) N-HEXADECANE	10.002	92344596	490.893 ug/ml
8) N-OCTADECANE	11.428	45838906	246.396 ug/ml
9) N-EICOSANE	12.722	18159082	98.815 ug/ml
10) N-TETRACOSANE	15.032	17585447	99.035 ug/ml
11) N-OCTACOSANE	16.998	8358971	49.077 ug/ml
12) N-DOTRIACONTANE	18.722	7691763	48.043 ug/ml
14) N-HEXATRIACONTANE	20.248	6764881	49.178 ug/ml
15) N-TETRACONTANE	21.961	4985668	47.360 ug/ml
16) N-TETRTETRACOCTANE	24.856	3384989	46.747 ug/ml

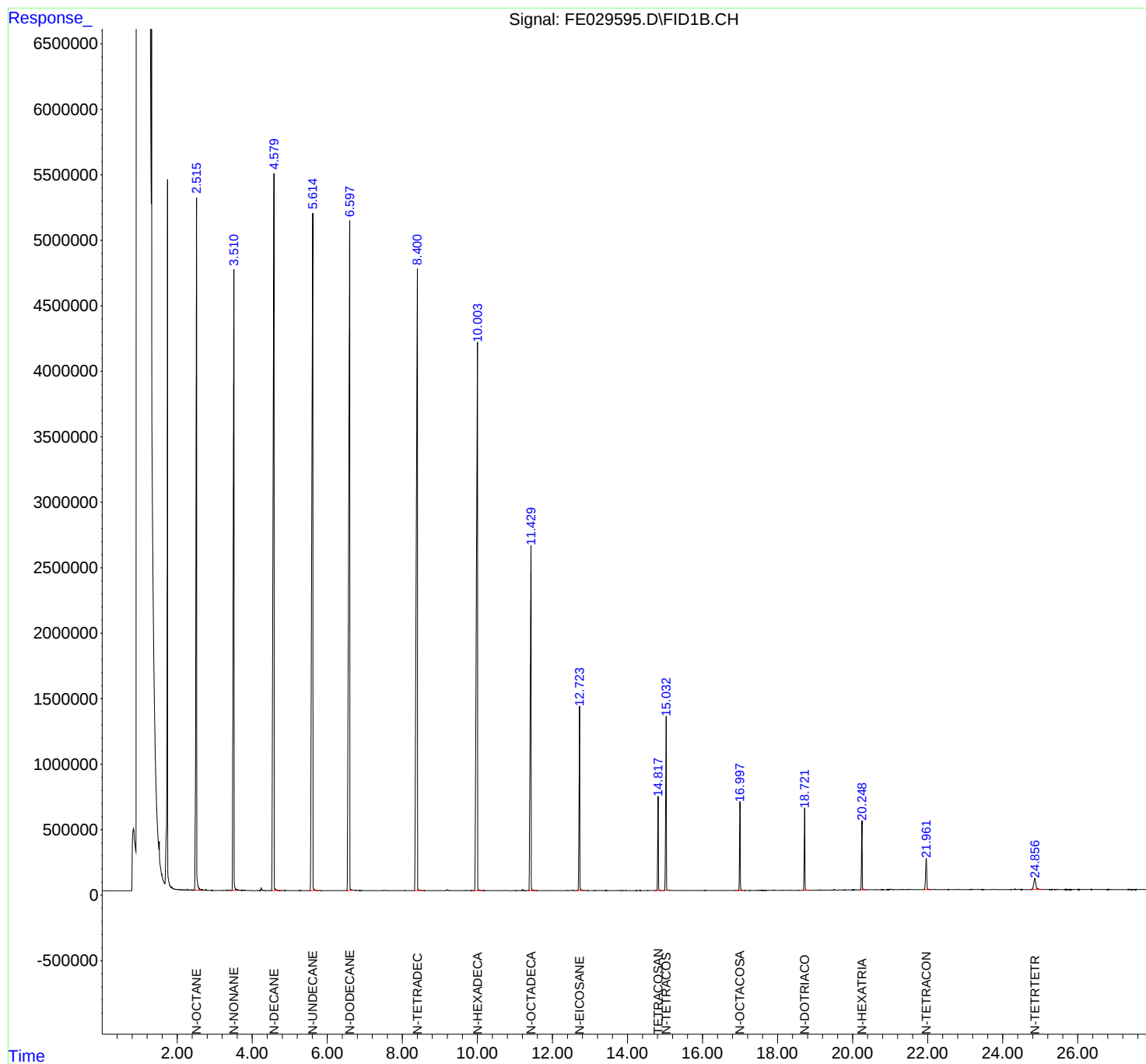
(f)=RT Delta > 1/2 Window

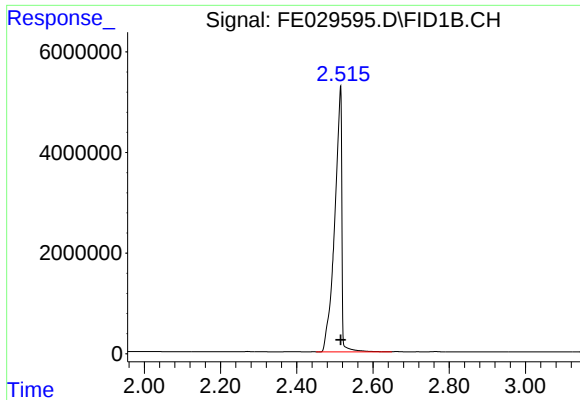
(m)=manual int.

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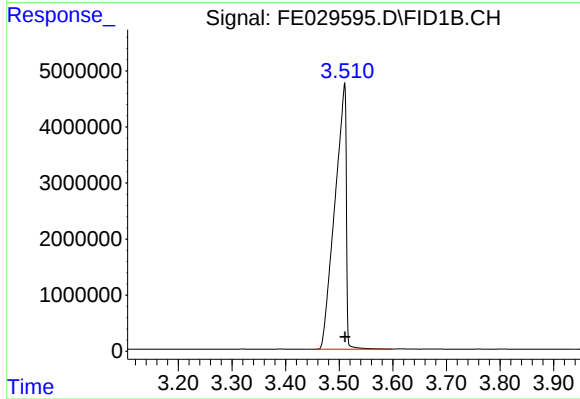
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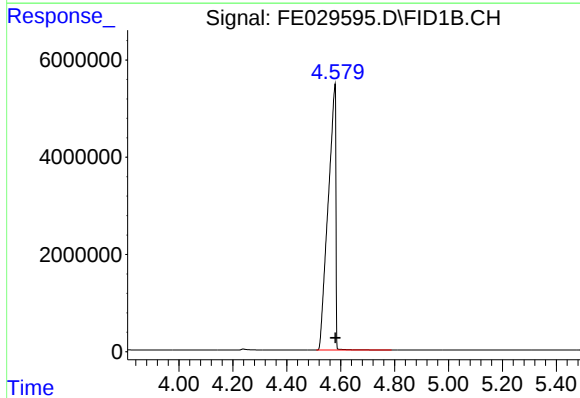
#1 N-OCTANE

R.T.: 2.514 min
Delta R.T.: 0.000 min
Response: 68293082
Conc: 390.82 ug/ml



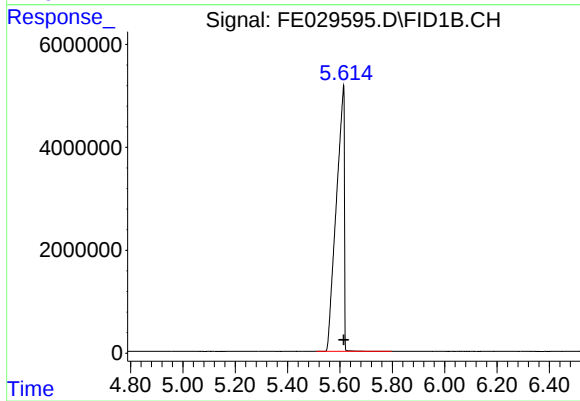
#2 N-NONANE

R.T.: 3.509 min
Delta R.T.: -0.002 min
Response: 70018190
Conc: 392.60 ug/ml



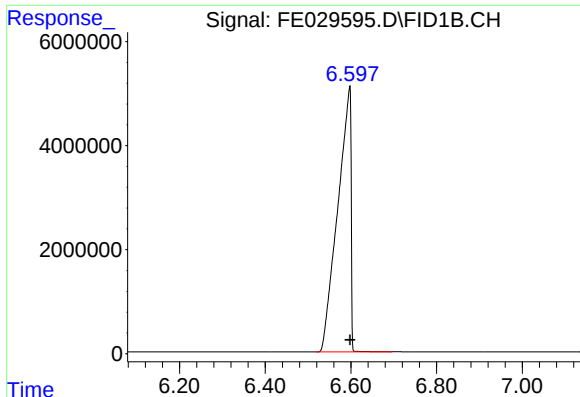
#3 N-DECANE

R.T.: 4.578 min
Delta R.T.: -0.002 min
Response: 107790074
Conc: 393.41 ug/ml



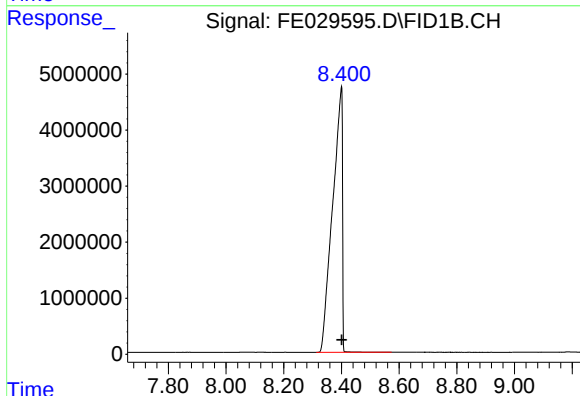
#4 N-UNDECANE

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 109020611
Conc: 591.09 ug/ml



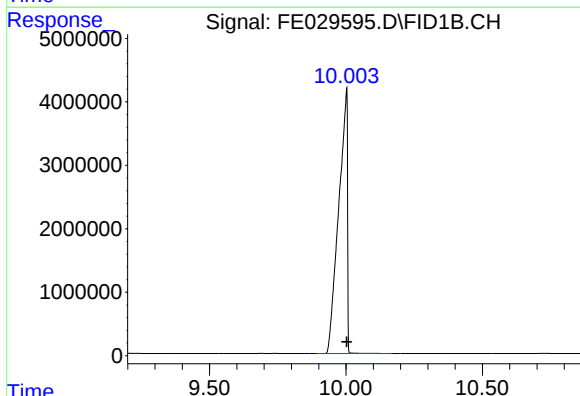
#5 N-DODECANE

R.T.: 6.597 min
Delta R.T.: -0.001 min
Response: 108929680
Conc: 589.32 ug/ml



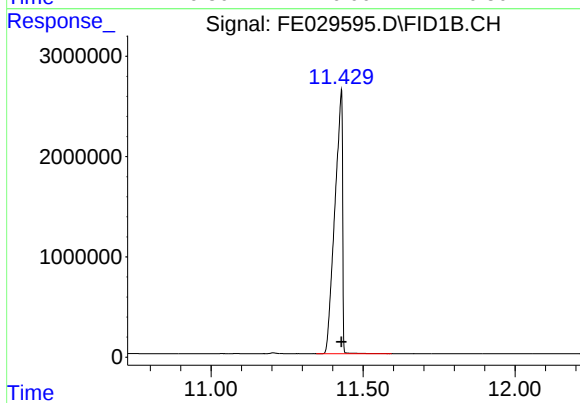
#6 N-TETRADECANE

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 110709243
Conc: 588.87 ug/ml



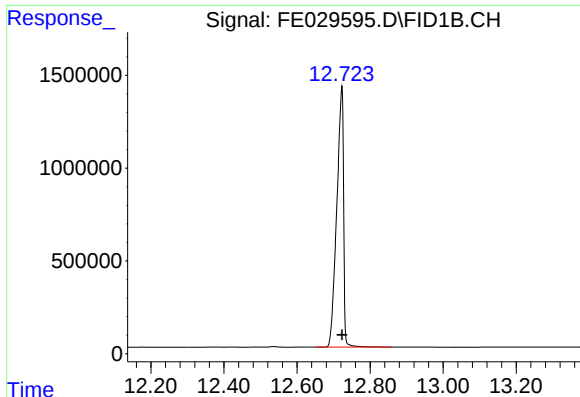
#7 N-HEXADECANE

R.T.: 10.002 min
Delta R.T.: -0.001 min
Response: 92344596
Conc: 490.89 ug/ml



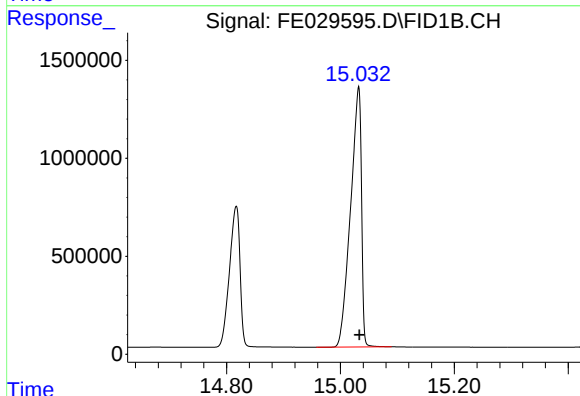
#8 N-OCTADECANE

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 45838906
Conc: 246.40 ug/ml



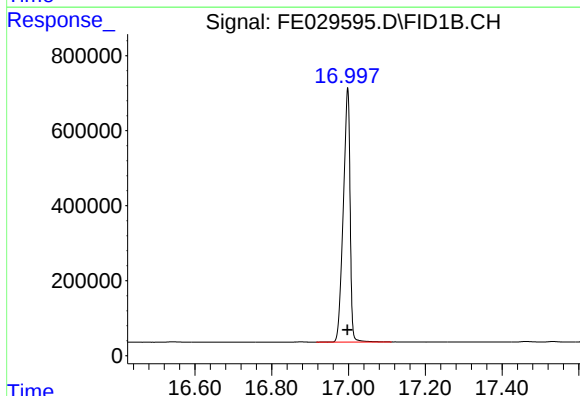
#9 N-EICOSANE

R.T.: 12.722 min
Delta R.T.: -0.001 min
Response: 18159082
Conc: 98.81 ug/ml



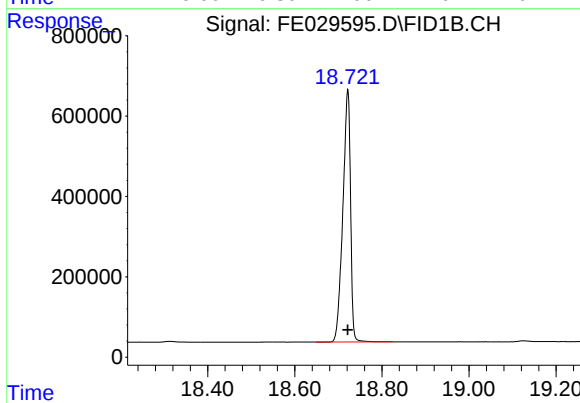
#10 N-TETRACOSANE

R.T.: 15.032 min
Delta R.T.: -0.001 min
Response: 17585447
Conc: 99.04 ug/ml



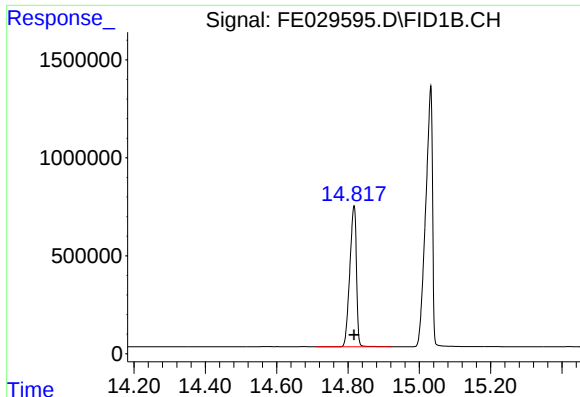
#11 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: 0.000 min
Response: 8358971
Conc: 49.08 ug/ml



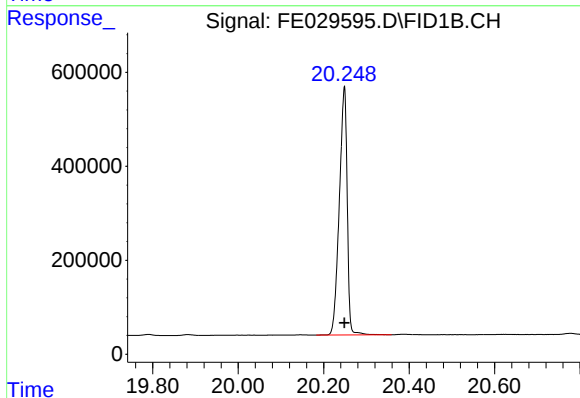
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: 0.000 min
Response: 7691763
Conc: 48.04 ug/ml



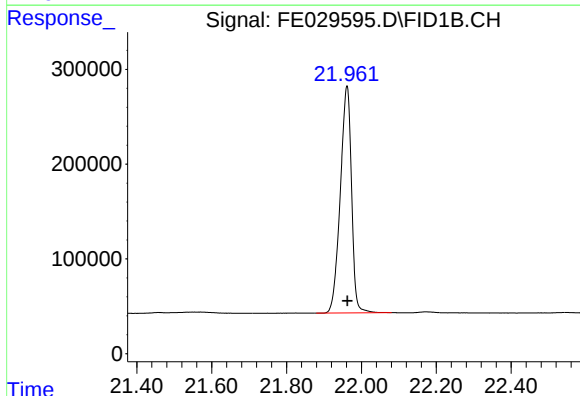
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 9247937
Conc: 49.19 ug/ml



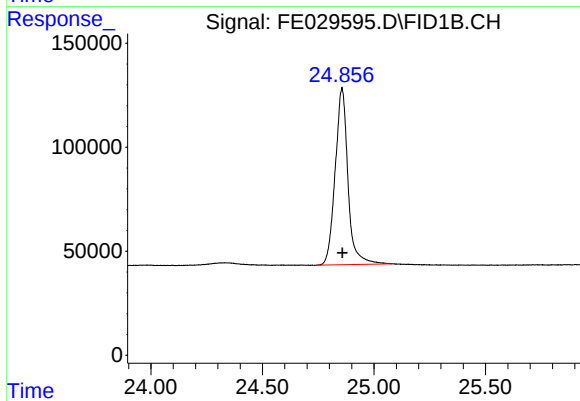
#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: 0.000 min
Response: 6764881
Conc: 49.18 ug/ml



#15 N-TETRACONTANE

R.T.: 21.961 min
Delta R.T.: 0.000 min
Response: 4985668
Conc: 47.36 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.856 min
Delta R.T.: -0.002 min
Response: 3384989
Conc: 46.75 ug/ml