

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029597.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 18:19
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:42:07 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...	14.816	9116242	48.490 ug/ml
Target Compounds			
1) N-OCTANE	2.515	67566820	386.668 ug/ml
2) N-NONANE	3.510	69373007	388.982 ug/ml
3) N-DECANE	4.579	106901077	390.167 ug/ml
4) N-UNDECANE	5.612	108248508	586.902 ug/ml
5) N-DODECANE	6.596	108242743	585.606 ug/ml
6) N-TETRADECANE	8.400	110060202	585.422 ug/ml
7) N-HEXADECANE	10.000	91639343	487.144 ug/ml
8) N-OCTADECANE	11.427	45361674	243.831 ug/ml
9) N-EICOSANE	12.722	17937520	97.609 ug/ml
10) N-TETRACOSANE	15.031	17328472	97.588 ug/ml
11) N-OCTACOSANE	16.997	8290435	48.675 ug/ml
12) N-DOTRIACONTANE	18.721	7737467	48.329 ug/ml
14) N-HEXATRIACONTANE	20.247	6837503	49.706 ug/ml
15) N-TETRACONTANE	21.963	5876038	55.818 ug/ml
16) N-TETRTETRACOCTANE	24.860	4814328	66.487 ug/ml

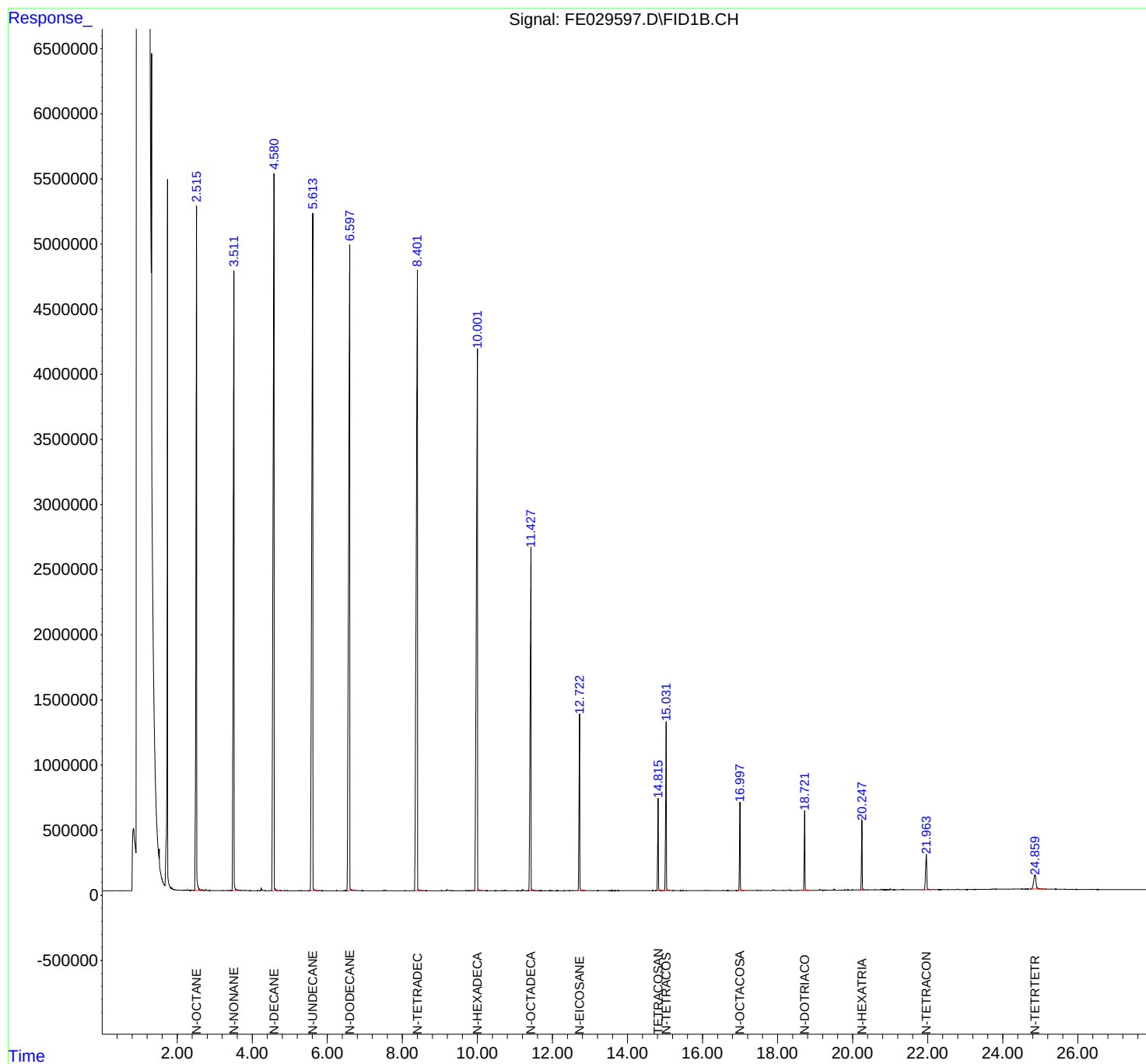
(f)=RT Delta > 1/2 Window

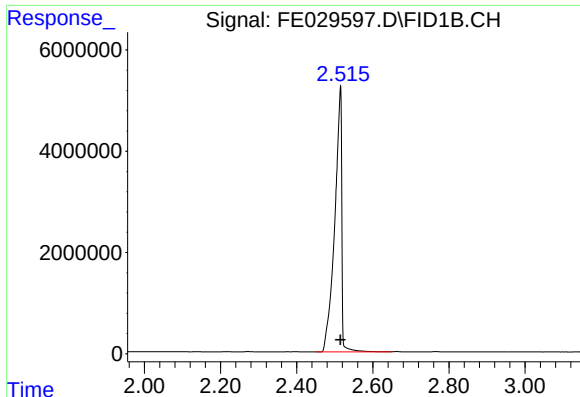
(m)=manual int.

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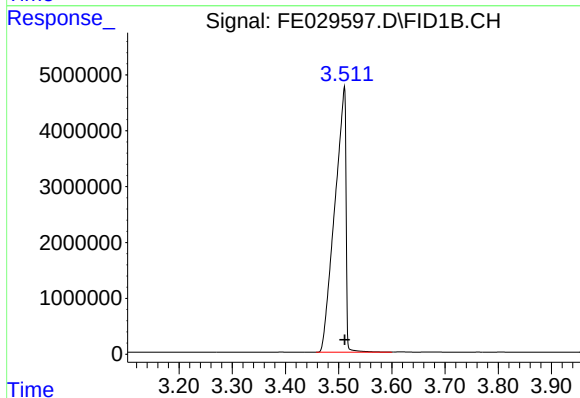
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Signal Info : 20m x 0.18mm x 0.18um





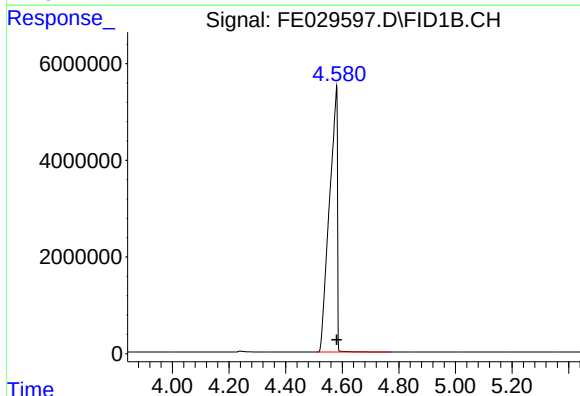
#1 N-OCTANE

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 67566820
Conc: 386.67 ug/ml



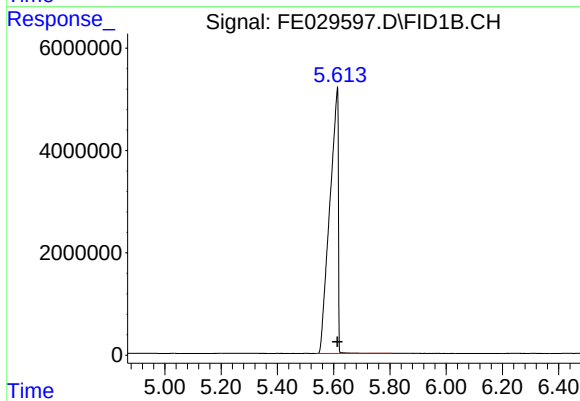
#2 N-NONANE

R.T.: 3.510 min
Delta R.T.: -0.001 min
Response: 69373007
Conc: 388.98 ug/ml



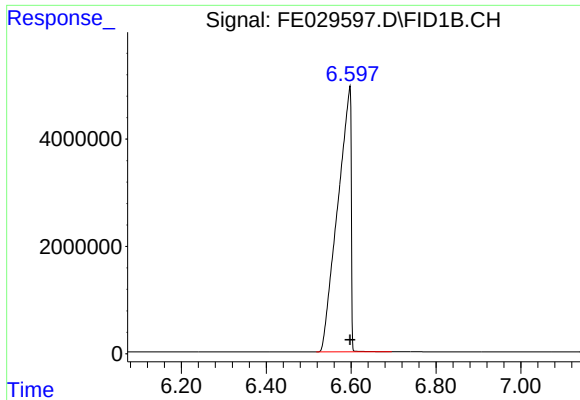
#3 N-DECANE

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 106901077
Conc: 390.17 ug/ml



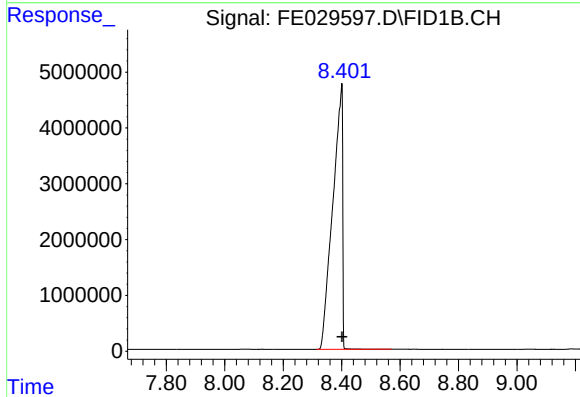
#4 N-UNDECANE

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 108248508
Conc: 586.90 ug/ml



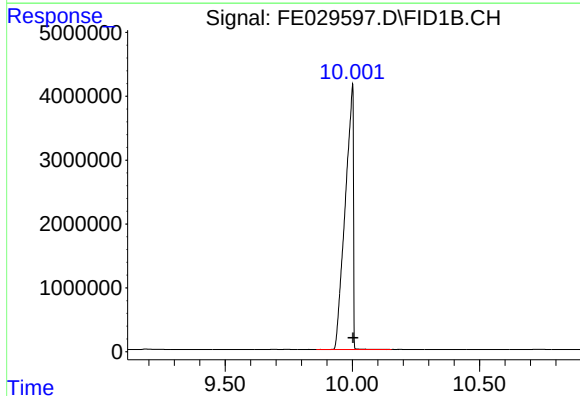
#5 N-DODECANE

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 108242743
Conc: 585.61 ug/ml



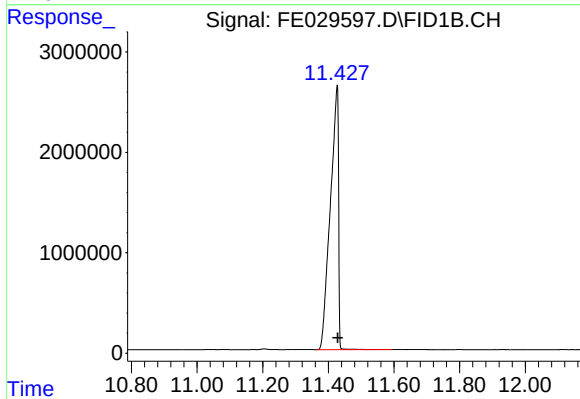
#6 N-TETRADECANE

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 110060202
Conc: 585.42 ug/ml



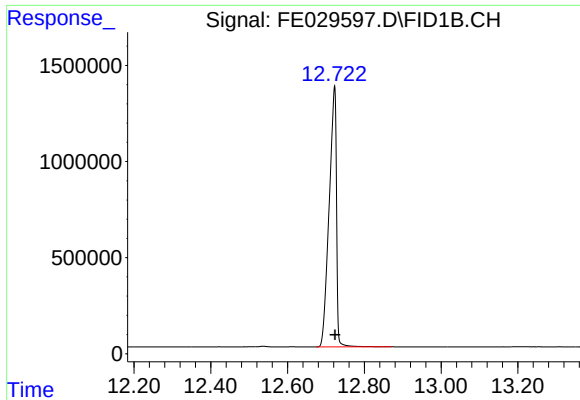
#7 N-HEXADECANE

R.T.: 10.000 min
Delta R.T.: -0.003 min
Response: 91639343
Conc: 487.14 ug/ml



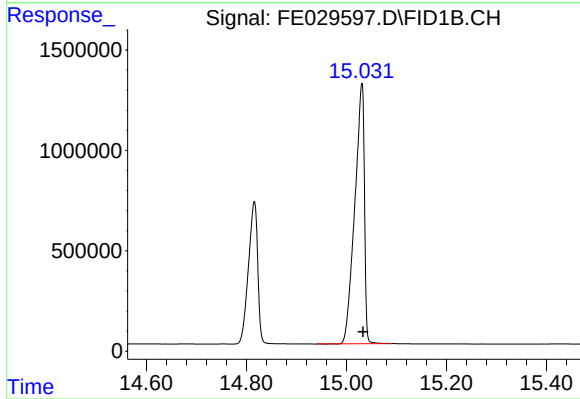
#8 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 45361674
Conc: 243.83 ug/ml



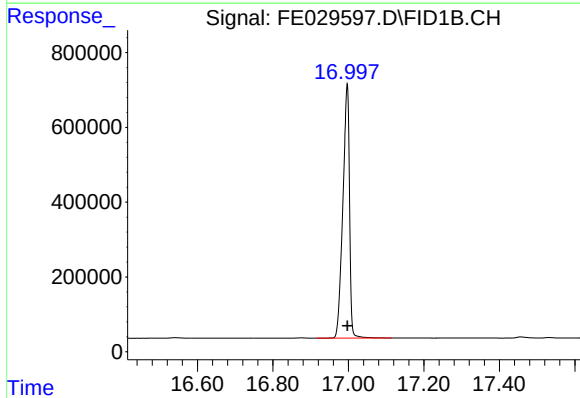
#9 N-EICOSANE

R.T.: 12.722 min
Delta R.T.: -0.002 min
Response: 17937520
Conc: 97.61 ug/ml



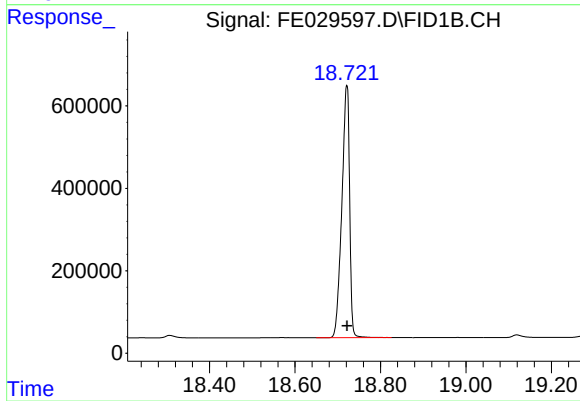
#10 N-TETRACOSANE

R.T.: 15.031 min
Delta R.T.: -0.002 min
Response: 17328472
Conc: 97.59 ug/ml



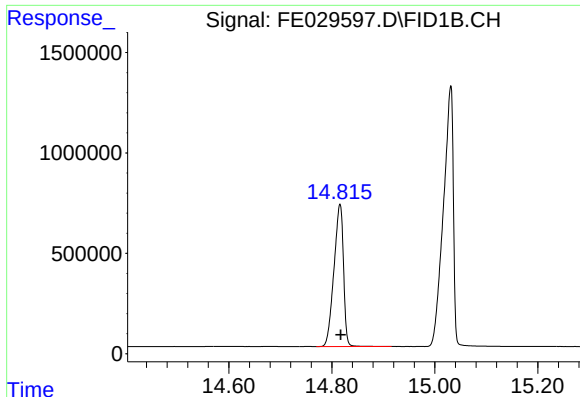
#11 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.000 min
Response: 8290435
Conc: 48.67 ug/ml



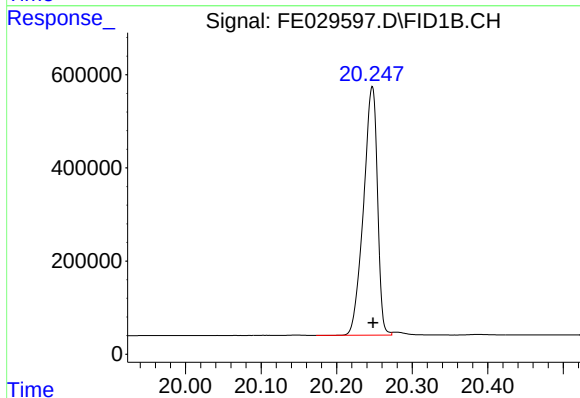
#12 N-DOTRIACONTANE

R.T.: 18.721 min
Delta R.T.: 0.000 min
Response: 7737467
Conc: 48.33 ug/ml



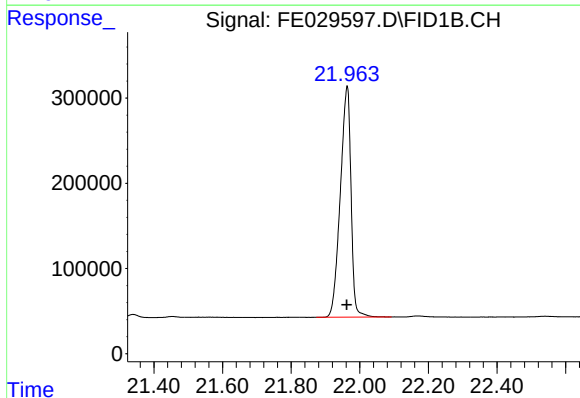
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.001 min
Response: 9116242
Conc: 48.49 ug/ml



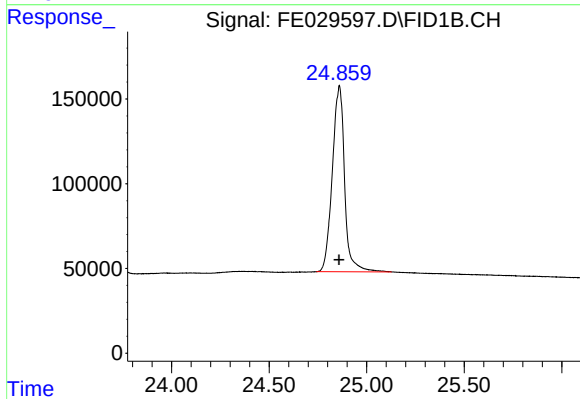
#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: 0.000 min
Response: 6837503
Conc: 49.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.963 min
Delta R.T.: 0.000 min
Response: 5876038
Conc: 55.82 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.860 min
Delta R.T.: 0.000 min
Response: 4814328
Conc: 66.49 ug/ml