

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029591.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 12:28
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Mar 05 04:17:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 04:12:03 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	9216304	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.515	68133969	400.000 ug/ml
2) N-NONANE	3.511	69745044	400.000 ug/ml
3) N-DECANE	4.580	107216308	400.000 ug/ml
4) N-UNDECANE	5.614	108506029	600.000 ug/ml
5) N-DODECANE	6.598	108451743	600.000 ug/ml
6) N-TETRADECANE	8.401	110165511	600.000 ug/ml
7) N-HEXADECANE	10.003	91985334	500.000 ug/ml
8) N-OCTADECANE	11.429	45823315	250.000 ug/ml
9) N-EICOSANE	12.724	18178565	100.000 ug/ml
10) N-TETRACOSANE	15.033	17668599	100.000 ug/ml
11) N-OCTACOSANE	16.997	8448650	50.000 ug/ml
12) N-DOTRIACONTANE	18.722	7889564	50.000 ug/ml
14) N-HEXATRIACONTANE	20.248	6752489	50.022 ug/ml
15) N-TETRACONTANE	21.962	5673506	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.859	4297112	50.000 ug/ml

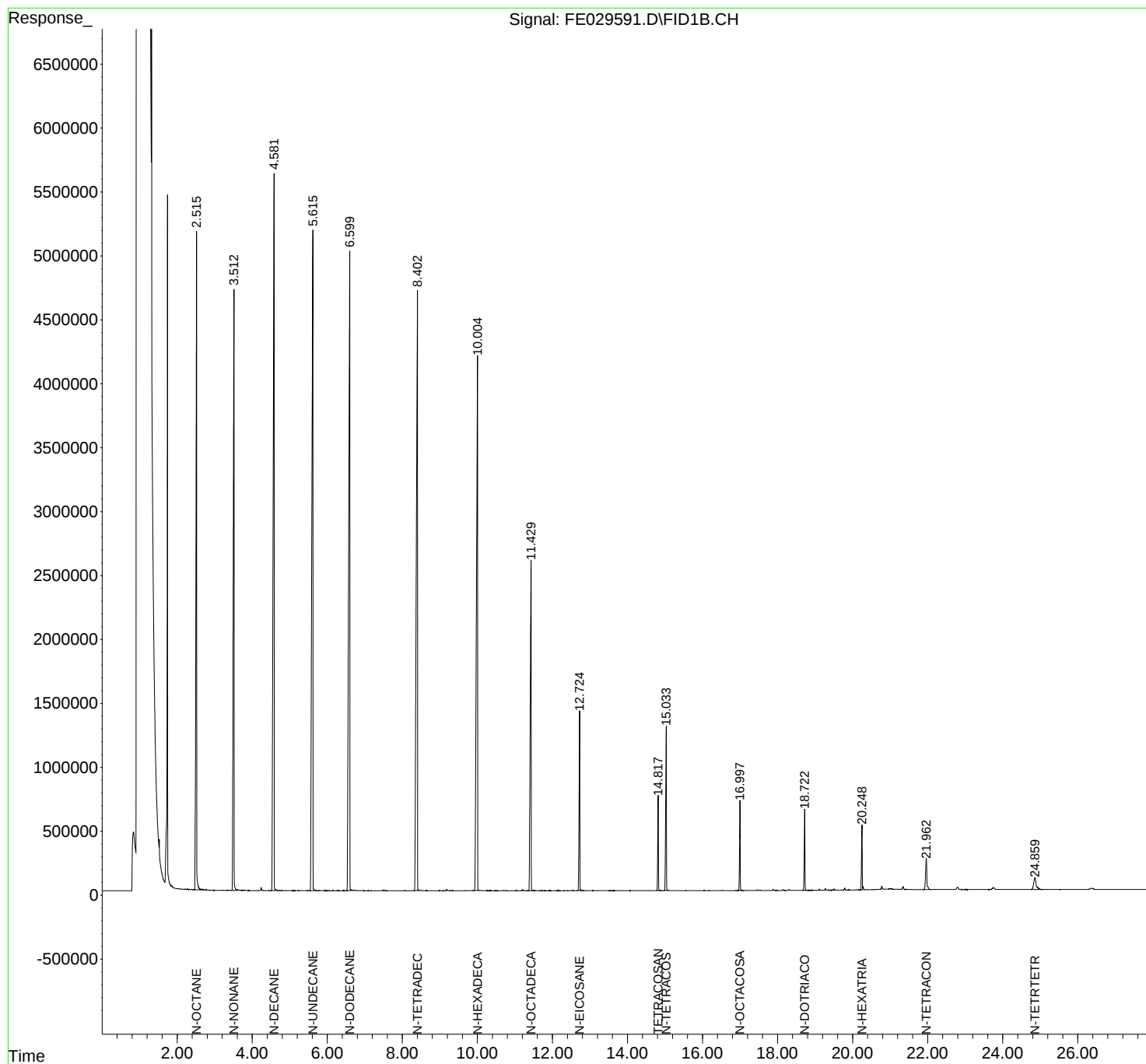
(f)=RT Delta > 1/2 Window

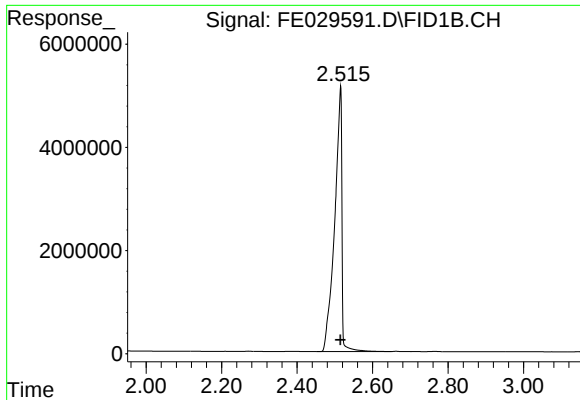
(m)=manual int.

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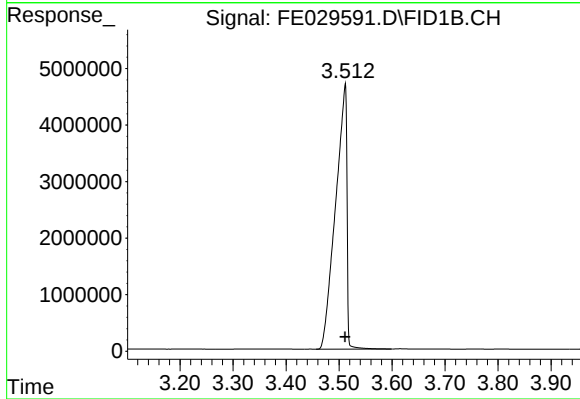
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Signal Info : 20m x 0.18mm x 0.18um





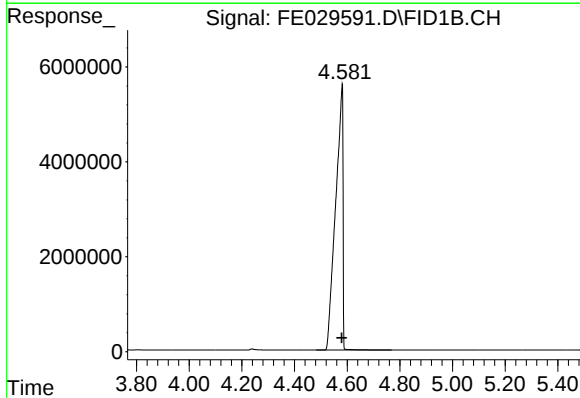
#1 N-OCTANE

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 68133969
Conc: 400.00 ug/ml



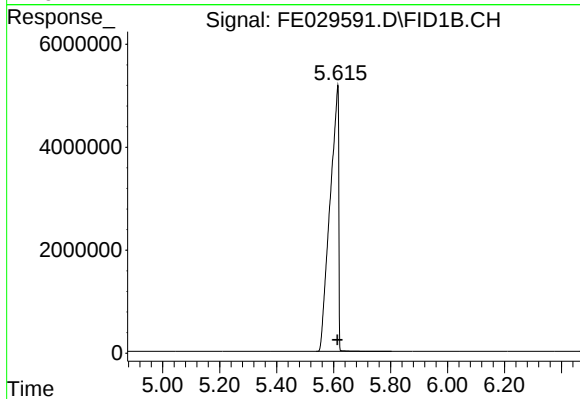
#2 N-NONANE

R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 69745044
Conc: 400.00 ug/ml



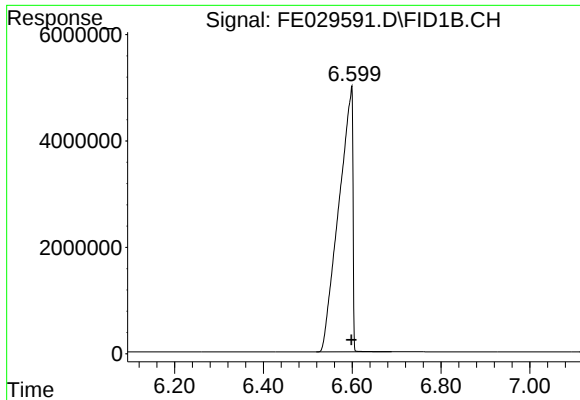
#3 N-DECANE

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 107216308
Conc: 400.00 ug/ml



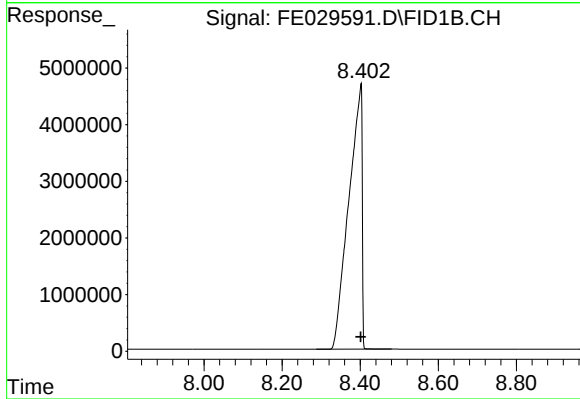
#4 N-UNDECANE

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 108506029
Conc: 600.00 ug/ml



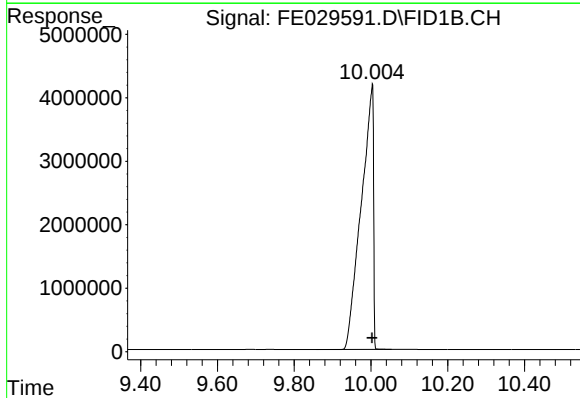
#5 N-DODECANE

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 108451743
Conc: 600.00 ug/ml



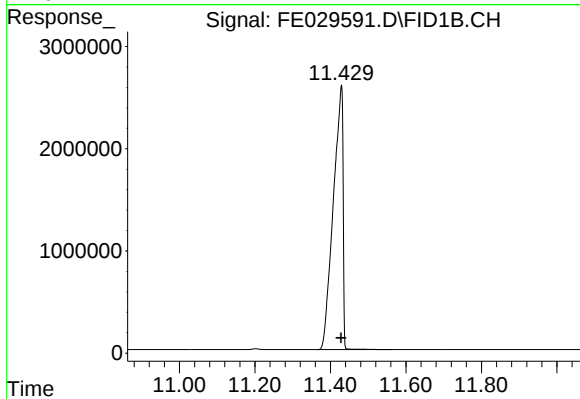
#6 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 110165511
Conc: 600.00 ug/ml



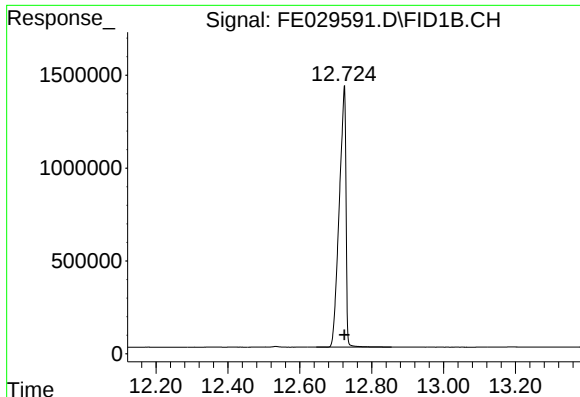
#7 N-HEXADECANE

R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 91985334
Conc: 500.00 ug/ml



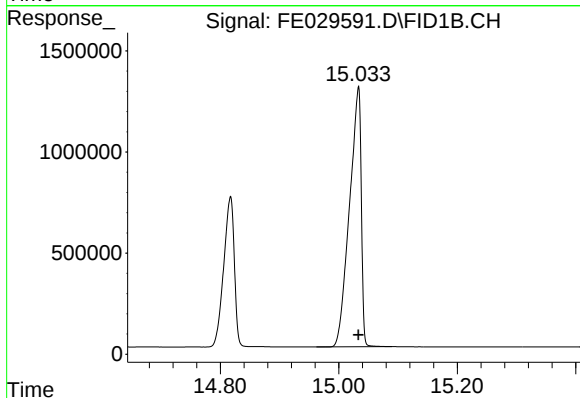
#8 N-OCTADECANE

R.T.: 11.429 min
Delta R.T.: 0.000 min
Response: 45823315
Conc: 250.00 ug/ml



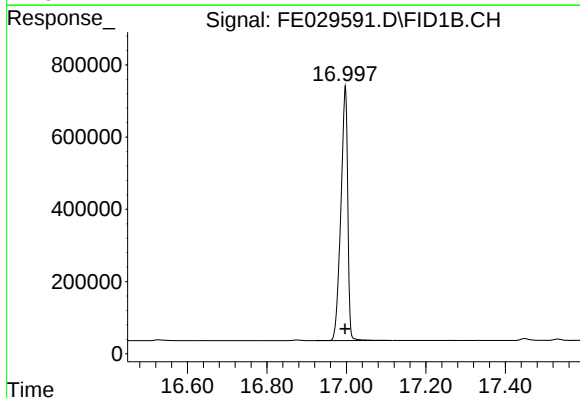
#9 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: 0.000 min
Response: 18178565
Conc: 100.00 ug/ml



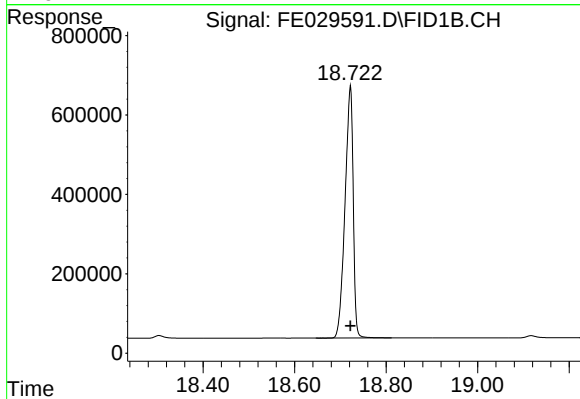
#10 N-TETRACOSANE

R.T.: 15.033 min
Delta R.T.: 0.000 min
Response: 17668599
Conc: 100.00 ug/ml



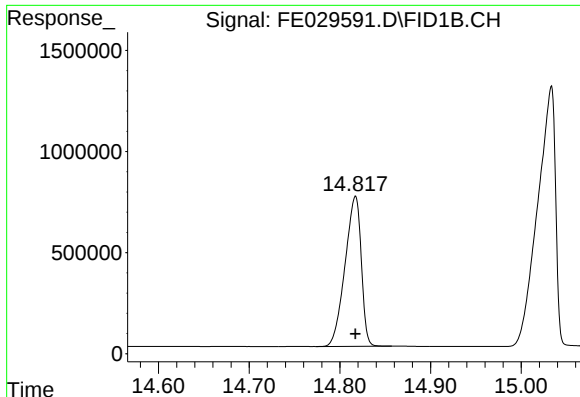
#11 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.000 min
Response: 8448650
Conc: 50.00 ug/ml



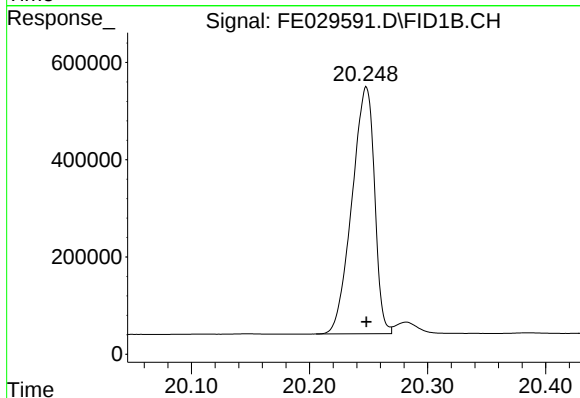
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: 0.000 min
Response: 7889564
Conc: 50.00 ug/ml



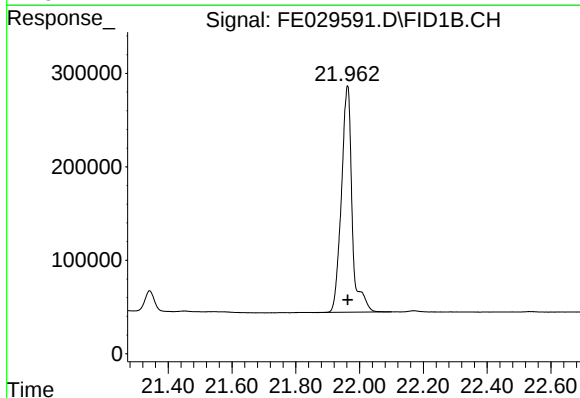
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 9216304
Conc: 50.00 ug/ml



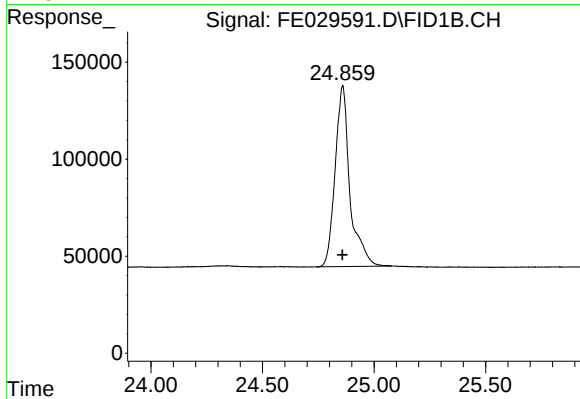
#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: 0.000 min
Response: 6752489
Conc: 50.02 ug/ml



#15 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: 0.000 min
Response: 5673506
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.859 min
Delta R.T.: 0.000 min
Response: 4297112
Conc: 50.00 ug/ml