

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011119\
 Data File : FE029414.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jan 2019 19:44
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 23:20:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.837	9609547	50.113 ug/ml
Target Compounds			
1) N-OCTANE	2.526	71053983	405.489 ug/ml
2) N-NONANE	3.528	74644491	416.793 ug/ml
3) N-DECANE	4.601	115515809	419.102 ug/ml
4) N-UNDECANE	5.636	116612928	628.402 ug/ml
5) N-DODECANE	6.621	117447641	627.866 ug/ml
6) N-TETRADECANE	8.424	118490940	625.090 ug/ml
7) N-HEXADECANE	10.025	98797607	517.927 ug/ml
8) N-OCTADECANE	11.451	49314122	257.644 ug/ml
9) N-EICOSANE	12.745	19518337	102.894 ug/ml
10) N-TETRACOSANE	15.054	19082145	100.550 ug/ml
11) N-OCTACOSANE	17.019	9175149	49.132 ug/ml
12) N-DOTRIACONTANE	18.742	8108506	48.791 ug/ml
14) N-HEXATRIACONTANE	20.264	4841057	47.516 ug/ml
15) N-TETRACONTANE	21.991	4540126	52.308 ug/ml
16) N-TETRATETRAOCTANE	24.923	4415775	58.981 ug/ml

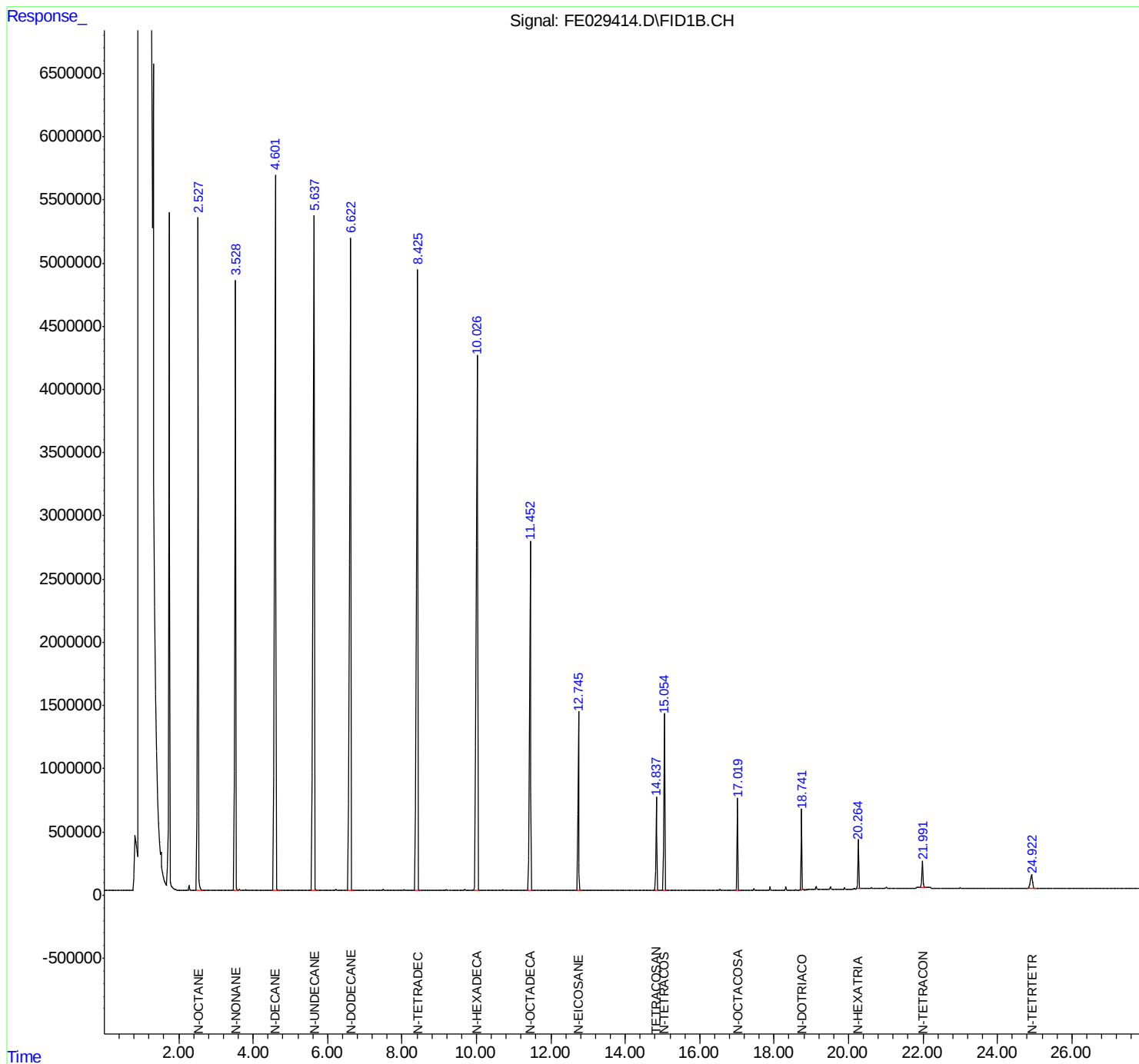
(f)=RT Delta > 1/2 Window

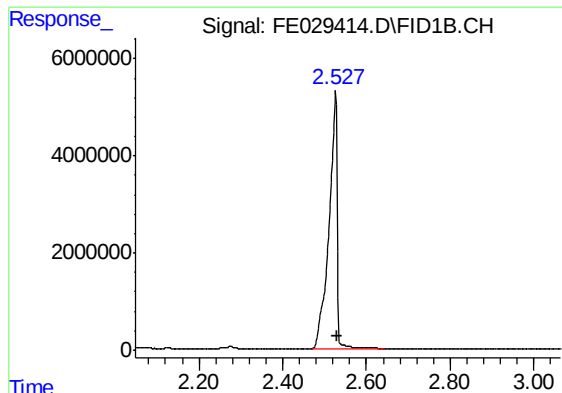
(m)=manual int.

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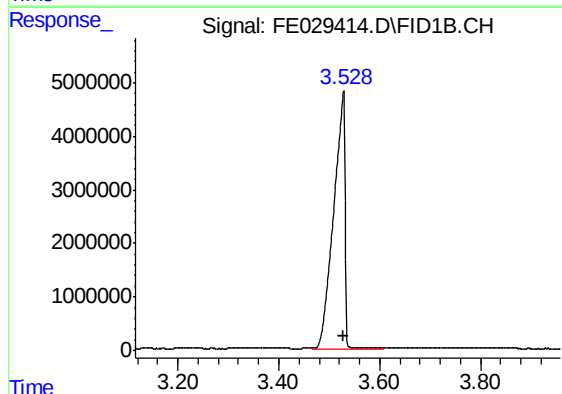
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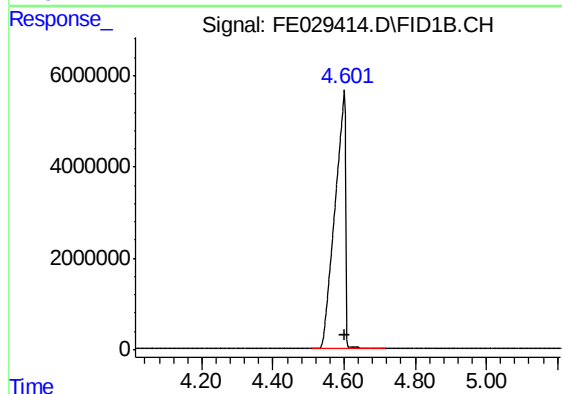
#1 N-OCTANE

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 71053983
Conc: 405.49 ug/ml



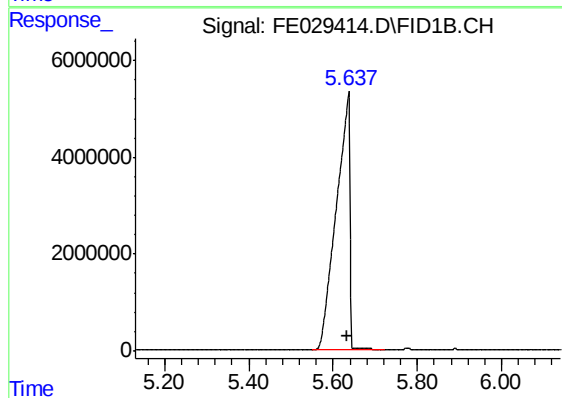
#2 N-NONANE

R.T.: 3.528 min
Delta R.T.: -0.001 min
Response: 74644491
Conc: 416.79 ug/ml



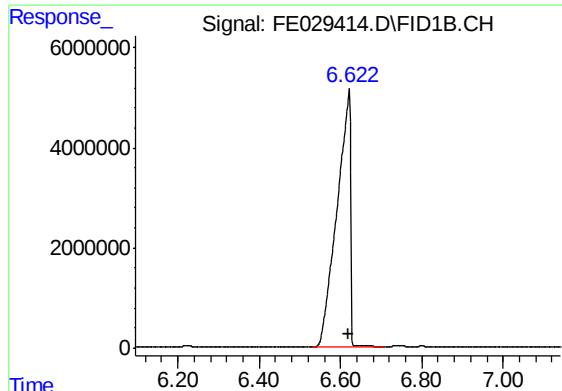
#3 N-DECANE

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 115515809
Conc: 419.10 ug/ml



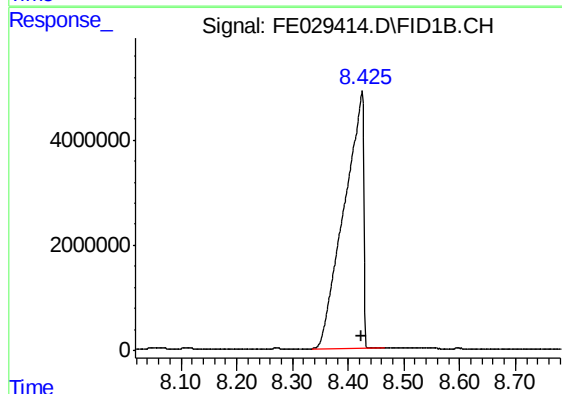
#4 N-UNDECANE

R.T.: 5.636 min
Delta R.T.: 0.001 min
Response: 116612928
Conc: 628.40 ug/ml



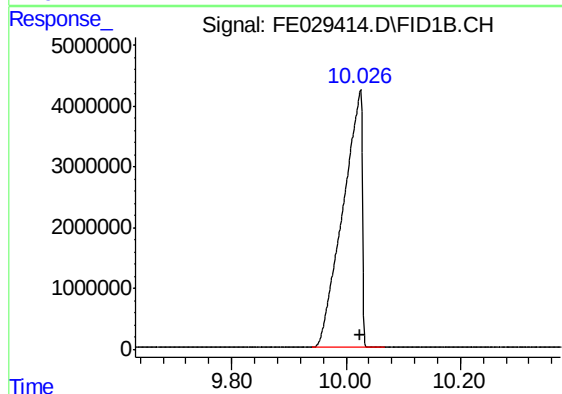
#5 N-DODECANE

R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 117447641
Conc: 627.87 ug/ml



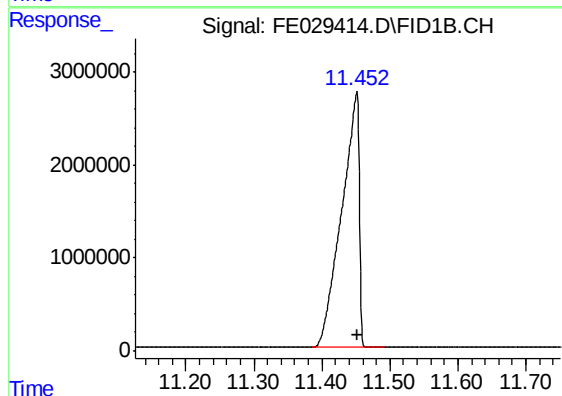
#6 N-TETRADECANE

R.T.: 8.424 min
Delta R.T.: 0.000 min
Response: 118490940
Conc: 625.09 ug/ml



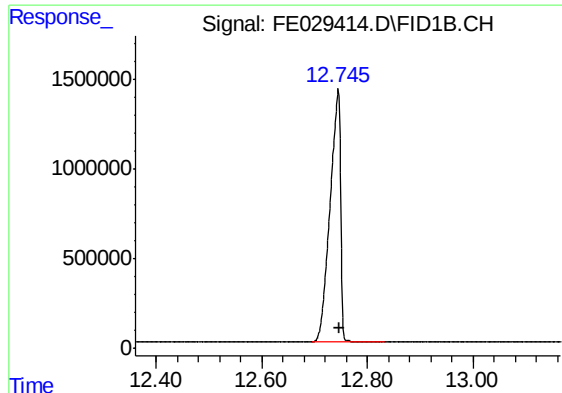
#7 N-HEXADECANE

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 98797607
Conc: 517.93 ug/ml



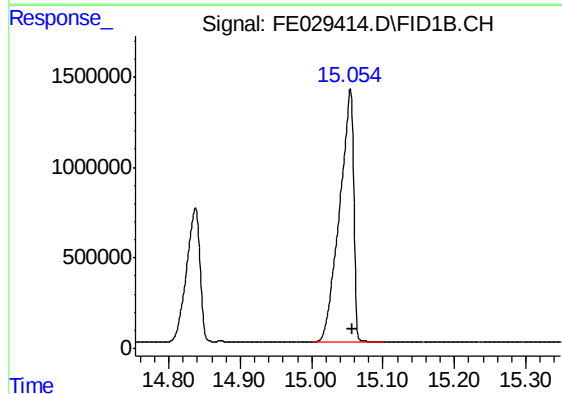
#8 N-OCTADECANE

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 49314122
Conc: 257.64 ug/ml



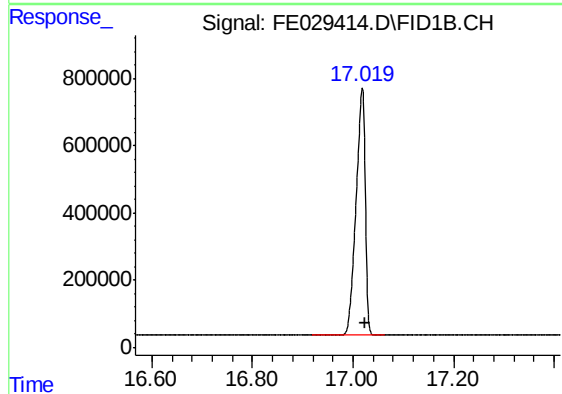
#9 N-EICOSANE

R.T.: 12.745 min
Delta R.T.: -0.003 min
Response: 19518337
Conc: 102.89 ug/ml



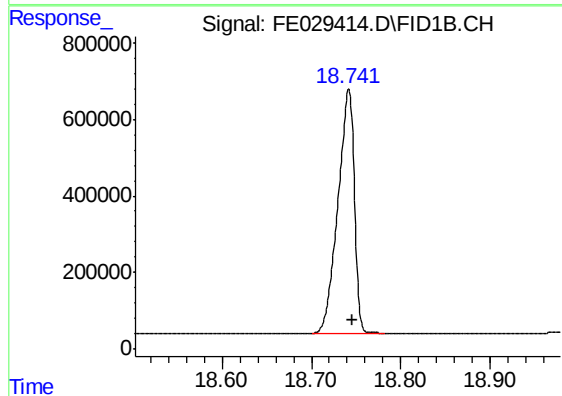
#10 N-TETRACOSANE

R.T.: 15.054 min
Delta R.T.: -0.003 min
Response: 19082145
Conc: 100.55 ug/ml



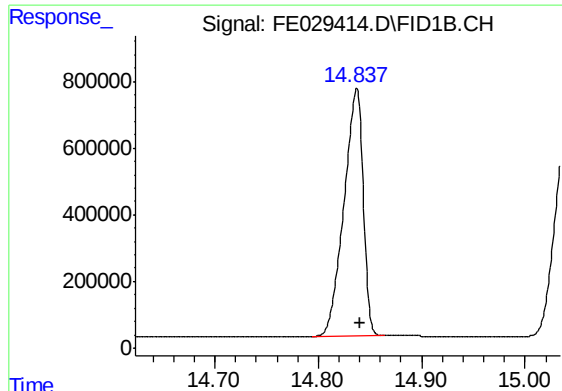
#11 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: -0.005 min
Response: 9175149
Conc: 49.13 ug/ml



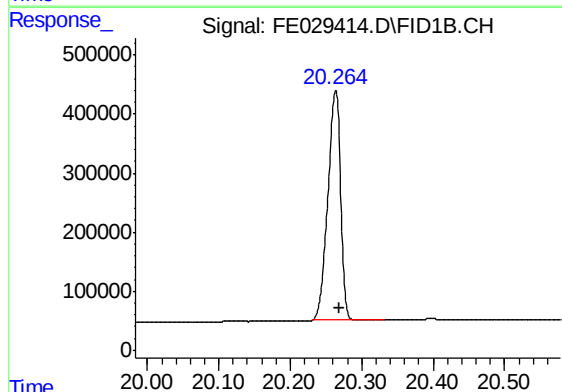
#12 N-DOTRIACONTANE

R.T.: 18.742 min
Delta R.T.: -0.004 min
Response: 8108506
Conc: 48.79 ug/ml



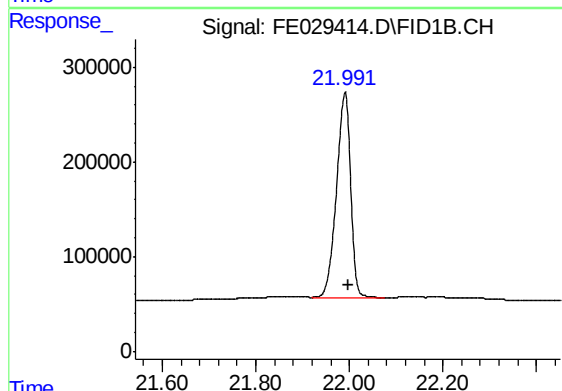
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.837 min
Delta R.T.: -0.003 min
Response: 9609547
Conc: 50.11 ug/ml



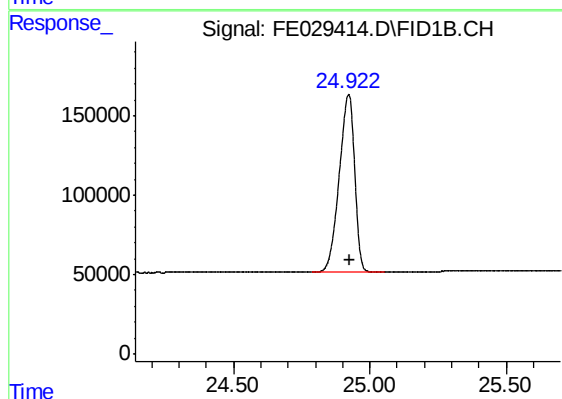
#14 N-HEXATRIACONTANE

R.T.: 20.264 min
Delta R.T.: -0.005 min
Response: 4841057
Conc: 47.52 ug/ml



#15 N-TETRACONTANE

R.T.: 21.991 min
Delta R.T.: -0.006 min
Response: 4540126
Conc: 52.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.923 min
Delta R.T.: -0.002 min
Response: 4415775
Conc: 58.98 ug/ml