

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029471.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 14:30
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:23:40 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...	14.832	9520630	49.649 ug/ml
Target Compounds			
1) N-OCTANE	2.523	67760198	386.692 ug/ml
2) N-NONANE	3.523	74382295	415.329 ug/ml
3) N-DECANE	4.596	116551590	422.860 ug/ml
4) N-UNDECANE	5.631	117840288	635.016 ug/ml
5) N-DODECANE	6.616	118791114	635.049 ug/ml
6) N-TETRADECANE	8.419	119655527	631.233 ug/ml
7) N-HEXADECANE	10.020	99352317	520.835 ug/ml
8) N-OCTADECANE	11.445	49330343	257.729 ug/ml
9) N-EICOSANE	12.740	19413871	102.343 ug/ml
10) N-TETRACOSANE	15.049	18774643	98.930 ug/ml
11) N-OCTACOSANE	17.014	9032637	48.369 ug/ml
12) N-DOTRIACONTANE	18.737	8088229	48.669 ug/ml
14) N-HEXATRIACONTANE	20.260	4732757	46.453 ug/ml
15) N-TETRACONTANE	21.984	4301036	49.554 ug/ml
16) N-TETRTETRACOOCTANE	24.904	3966339	52.978 ug/ml

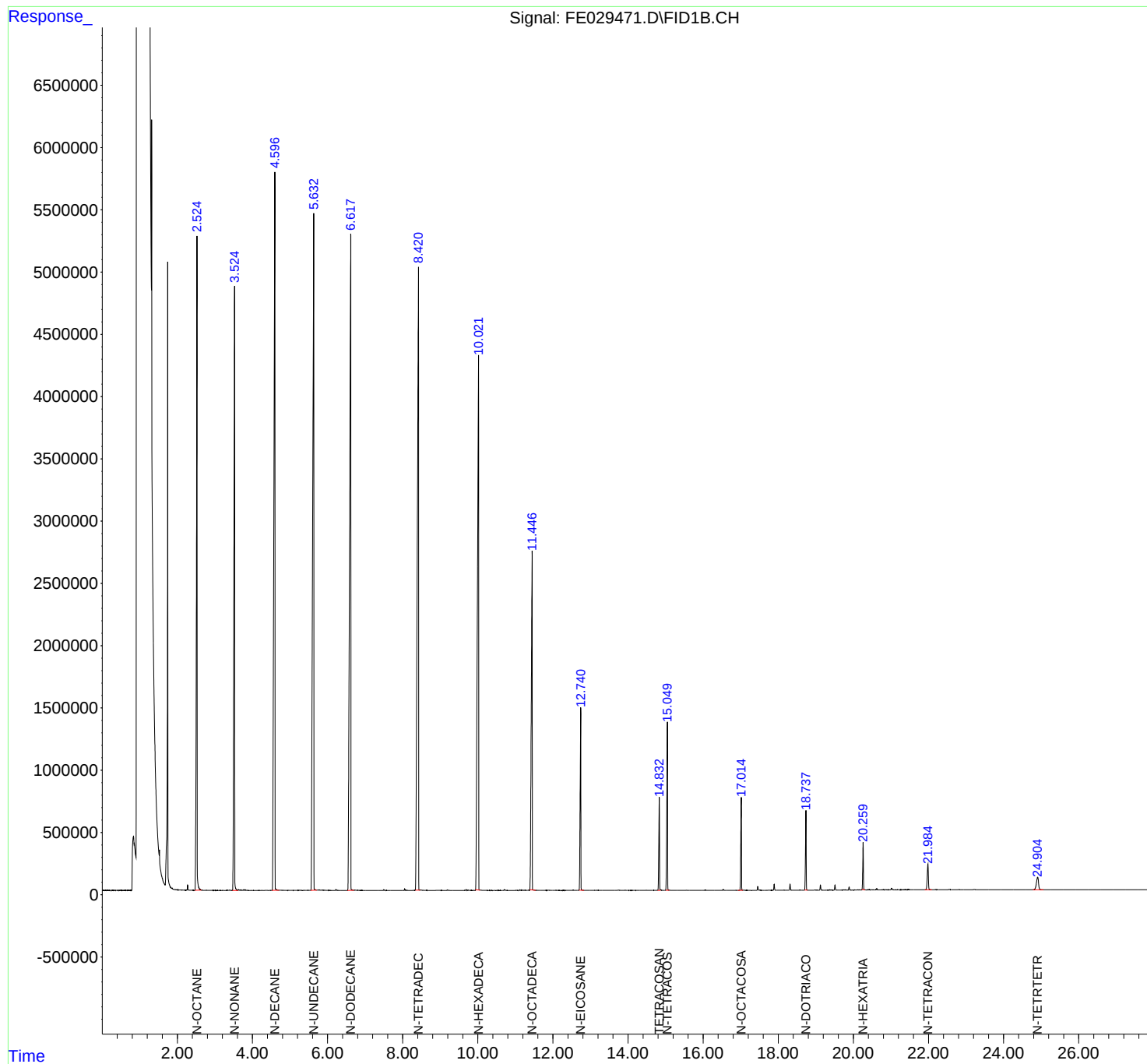
(f)=RT Delta > 1/2 Window

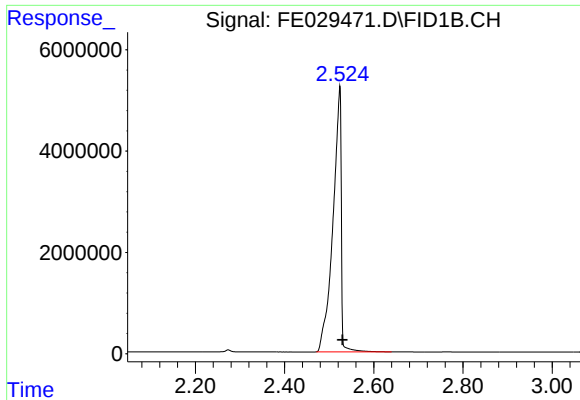
(m)=manual int.

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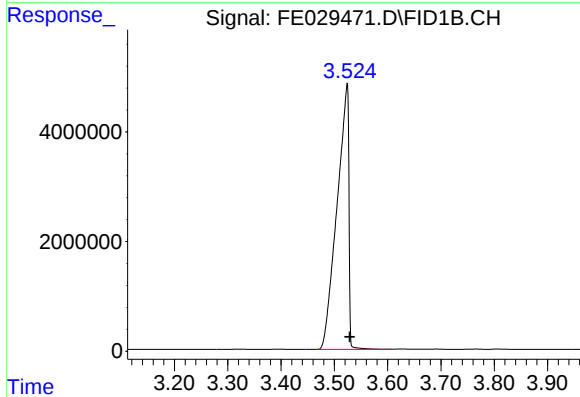
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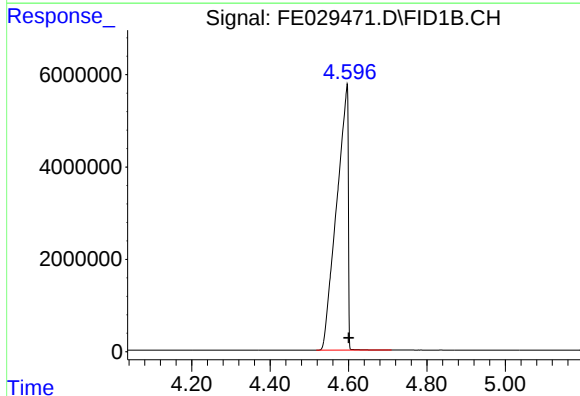
#1 N-OCTANE

R.T.: 2.523 min
Delta R.T.: -0.007 min
Response: 67760198
Conc: 386.69 ug/ml



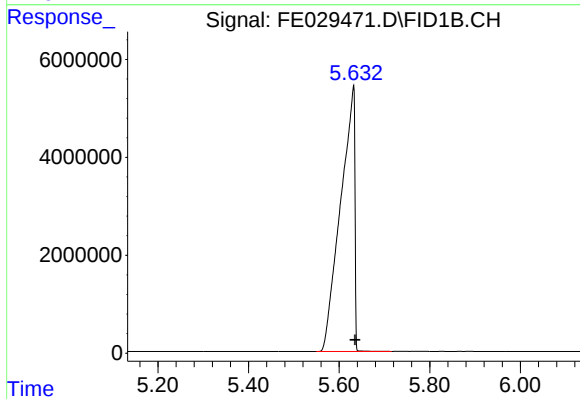
#2 N-NONANE

R.T.: 3.523 min
Delta R.T.: -0.006 min
Response: 74382295
Conc: 415.33 ug/ml



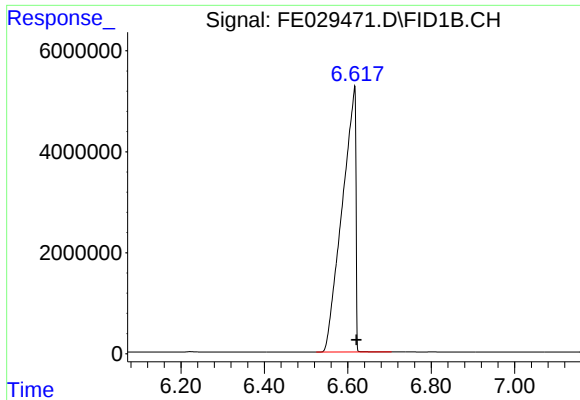
#3 N-DECANE

R.T.: 4.596 min
Delta R.T.: -0.005 min
Response: 116551590
Conc: 422.86 ug/ml



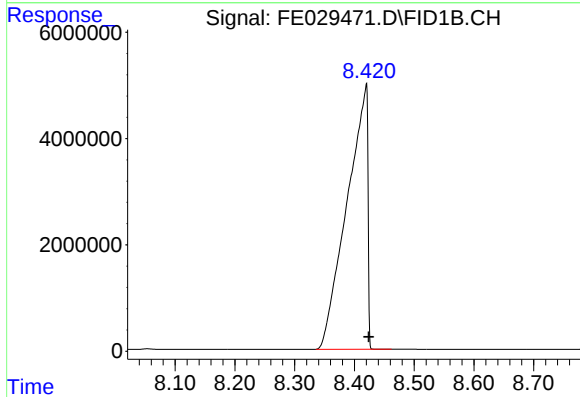
#4 N-UNDECANE

R.T.: 5.631 min
Delta R.T.: -0.004 min
Response: 117840288
Conc: 635.02 ug/ml



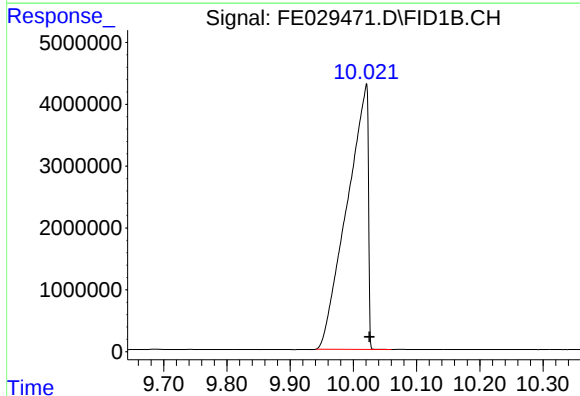
#5 N-DODECANE

R.T.: 6.616 min
Delta R.T.: -0.005 min
Response: 118791114
Conc: 635.05 ug/ml



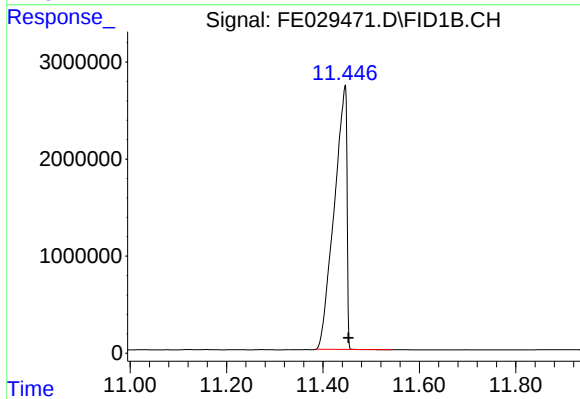
#6 N-TETRADECANE

R.T.: 8.419 min
Delta R.T.: -0.005 min
Response: 119655527
Conc: 631.23 ug/ml



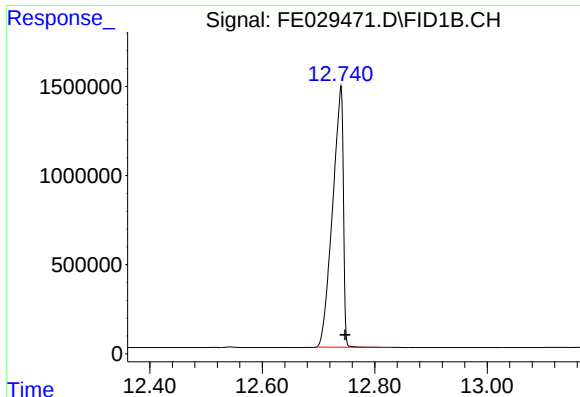
#7 N-HEXADECANE

R.T.: 10.020 min
Delta R.T.: -0.005 min
Response: 99352317
Conc: 520.84 ug/ml



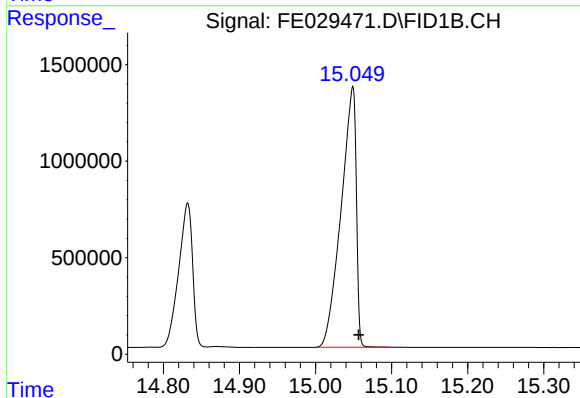
#8 N-OCTADECANE

R.T.: 11.445 min
Delta R.T.: -0.007 min
Response: 49330343
Conc: 257.73 ug/ml



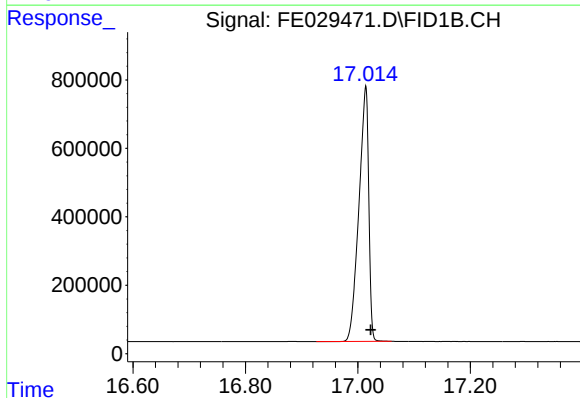
#9 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: -0.008 min
Response: 19413871
Conc: 102.34 ug/ml



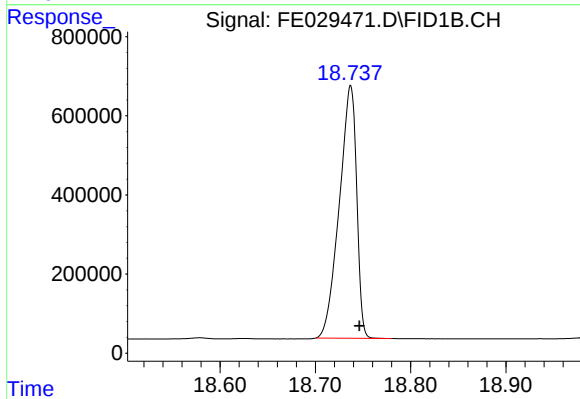
#10 N-TETRACOSANE

R.T.: 15.049 min
Delta R.T.: -0.008 min
Response: 18774643
Conc: 98.93 ug/ml



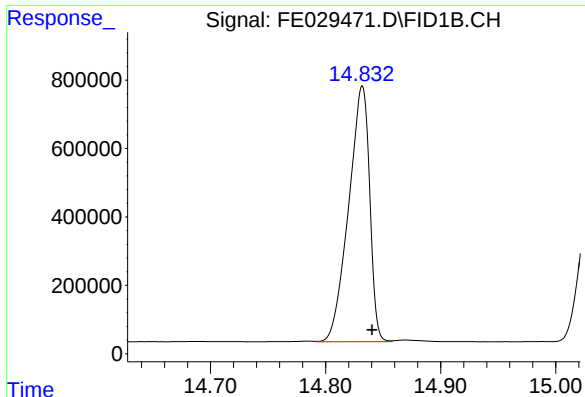
#11 N-OCTACOSANE

R.T.: 17.014 min
Delta R.T.: -0.009 min
Response: 9032637
Conc: 48.37 ug/ml



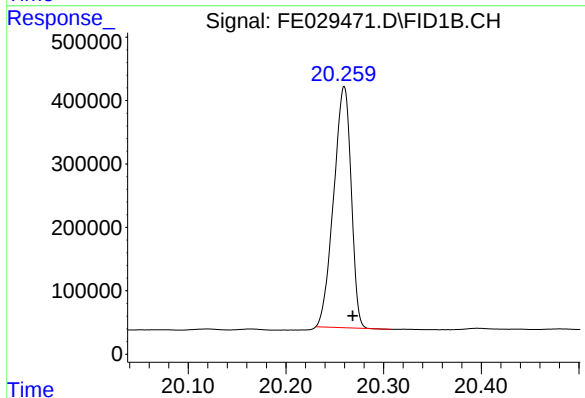
#12 N-DOTRIACONTANE

R.T.: 18.737 min
Delta R.T.: -0.009 min
Response: 8088229
Conc: 48.67 ug/ml



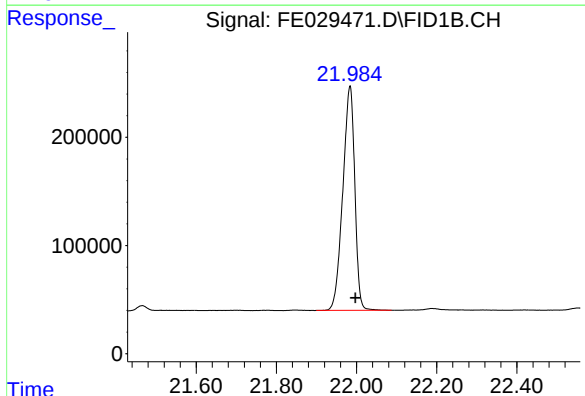
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.832 min
Delta R.T.: -0.009 min
Response: 9520630
Conc: 49.65 ug/ml



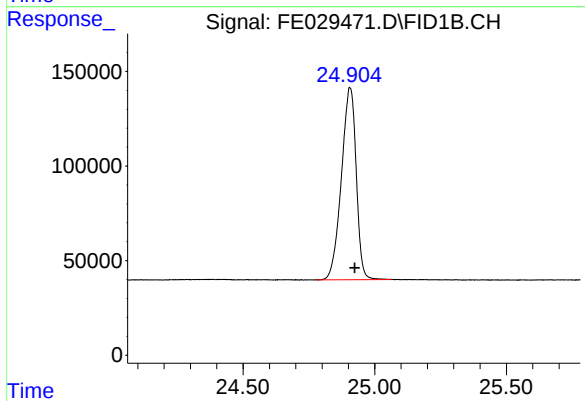
#14 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: -0.009 min
Response: 4732757
Conc: 46.45 ug/ml



#15 N-TETRACONTANE

R.T.: 21.984 min
Delta R.T.: -0.013 min
Response: 4301036
Conc: 49.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.904 min
Delta R.T.: -0.020 min
Response: 3966339
Conc: 52.98 ug/ml