

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE010419\
 Data File : FE029371.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jan 2019 12:37
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 13:55:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 13:52:05 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...	14.852	19821021	103.364 ug/ml
Target Compounds			
1) N-OCTANE	2.543	144846459	826.606 ug/ml
2) N-NONANE	3.549	148684651	830.212 ug/ml
3) N-DECANE	4.629	228673919	829.650 ug/ml
4) N-UNDECANE	5.665	230949589	1244.537 ug/ml
5) N-DODECANE	6.652	233039540	1245.812 ug/ml
6) N-TETRADECANE	8.457	236251227	1246.325 ug/ml
7) N-HEXADECANE	10.057	197645801	1036.120 ug/ml
8) N-OCTADECANE	11.477	98913580	516.779 ug/ml
9) N-EICOSANE	12.763	39275982	207.050 ug/ml
10) N-TETRACOSANE	15.075	39159828	206.346 ug/ml
11) N-OCTACOSANE	17.034	19215920	102.900 ug/ml
12) N-DOTRIACONTANE	18.758	16948669	101.985 ug/ml
14) N-HEXATRIACONTANE	20.276	10143868	99.564 ug/ml
15) N-TETRACONTANE	22.009	7752002	89.314 ug/ml
16) N-TETRTETRACOOCTANE	24.940	5768785	77.052 ug/ml

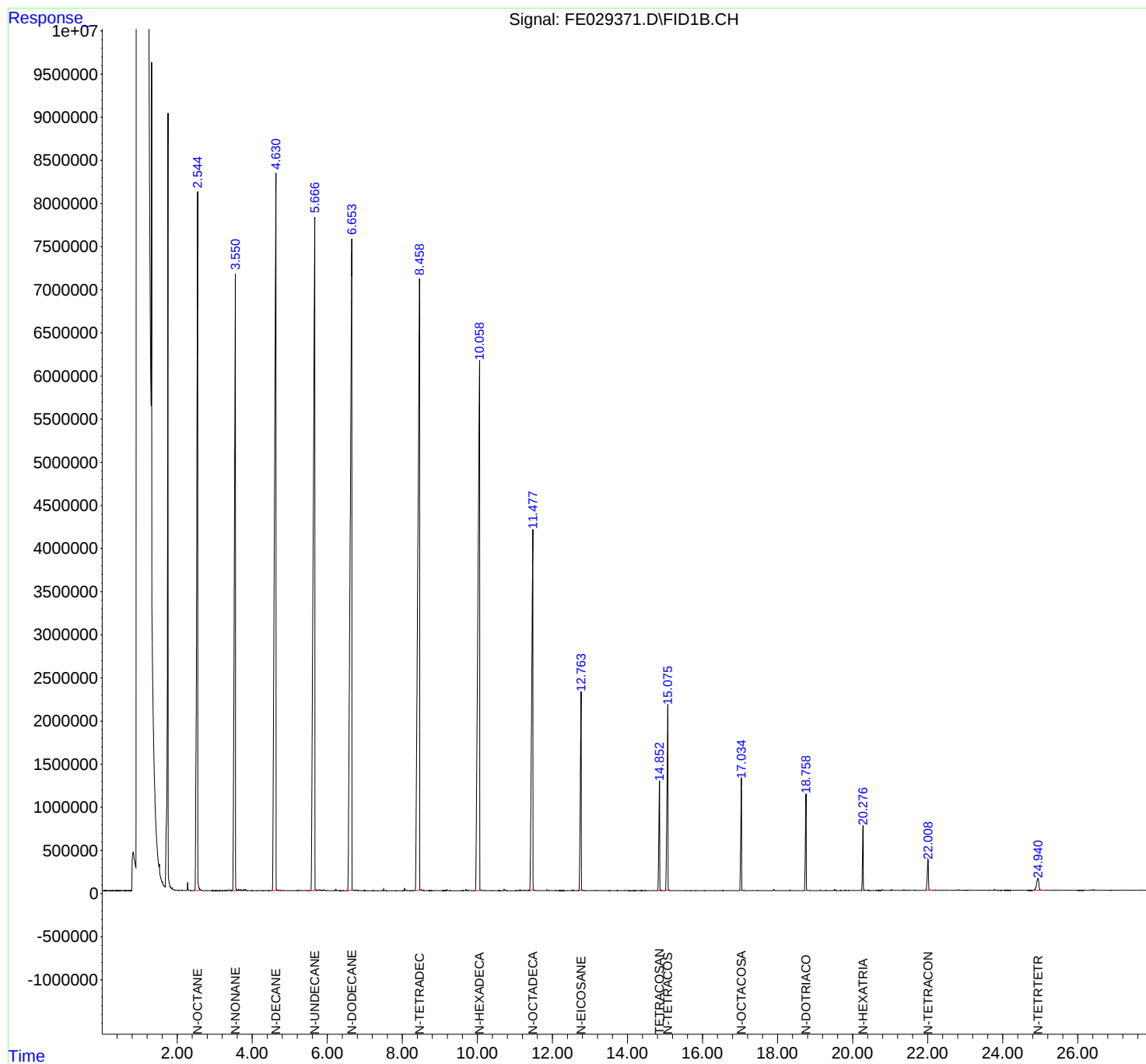
(f)=RT Delta > 1/2 Window

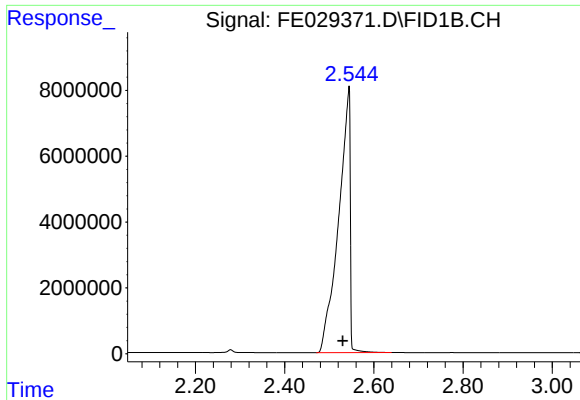
(m)=manual int.

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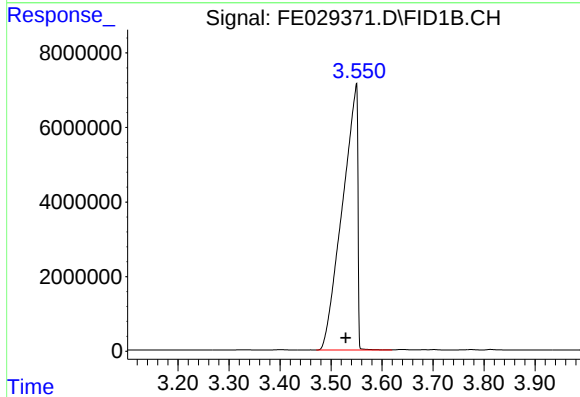
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Signal Info : 20m x 0.18mm x 0.18um





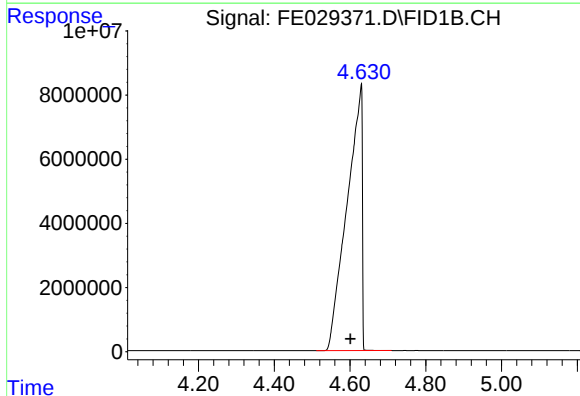
#1 N-OCTANE

R.T.: 2.543 min
Delta R.T.: 0.013 min
Response: 144846459
Conc: 826.61 ug/ml



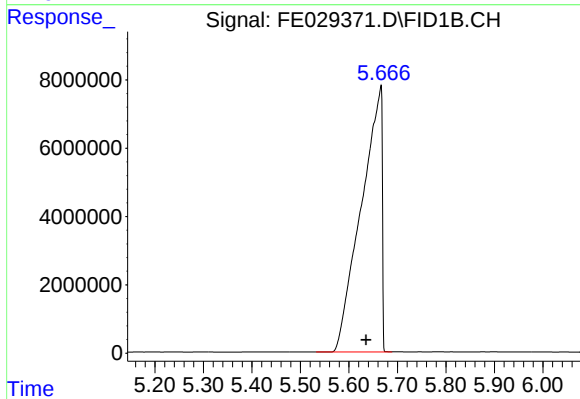
#2 N-NONANE

R.T.: 3.549 min
Delta R.T.: 0.020 min
Response: 148684651
Conc: 830.21 ug/ml



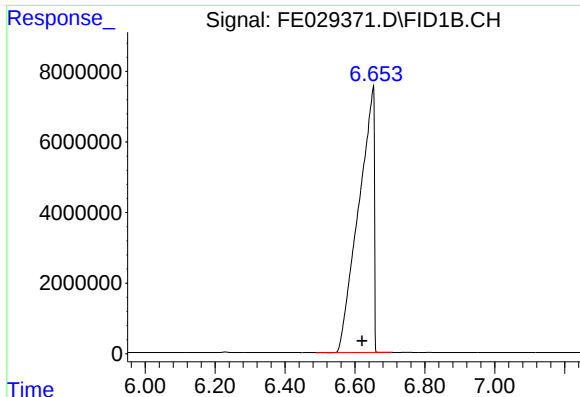
#3 N-DECANE

R.T.: 4.629 min
Delta R.T.: 0.028 min
Response: 228673919
Conc: 829.65 ug/ml



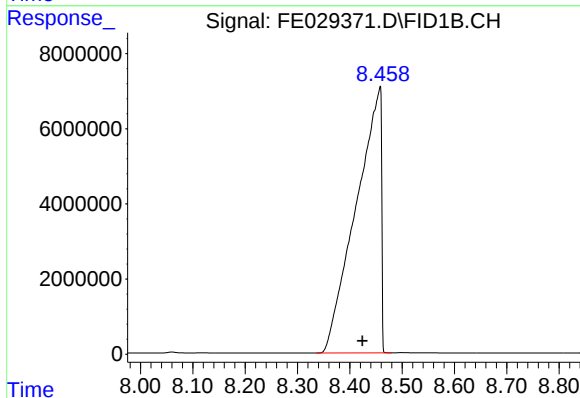
#4 N-UNDECANE

R.T.: 5.665 min
Delta R.T.: 0.030 min
Response: 230949589
Conc: 1244.54 ug/ml



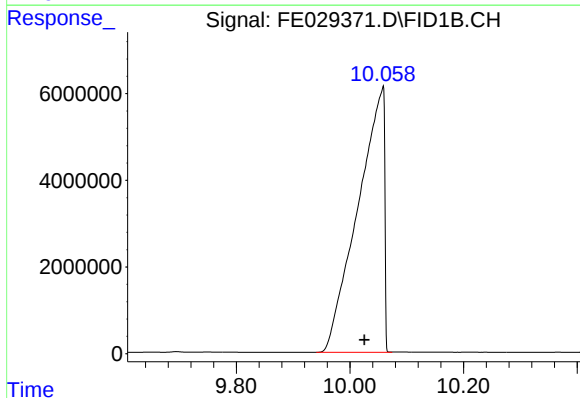
#5 N-DODECANE

R.T.: 6.652 min
Delta R.T.: 0.031 min
Response: 233039540
Conc: 1245.81 ug/ml



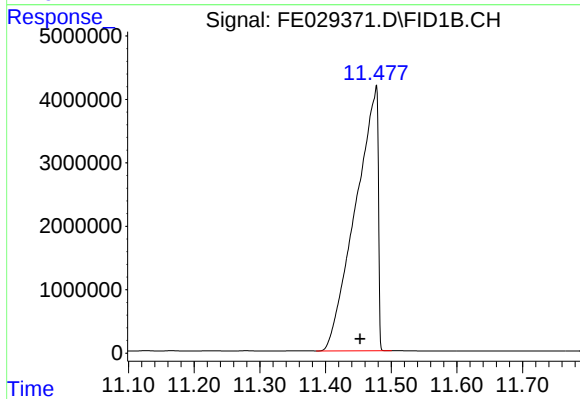
#6 N-TETRADECANE

R.T.: 8.457 min
Delta R.T.: 0.033 min
Response: 236251227
Conc: 1246.32 ug/ml



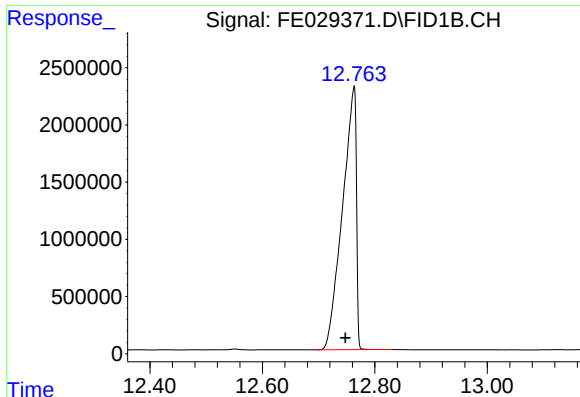
#7 N-HEXADECANE

R.T.: 10.057 min
Delta R.T.: 0.032 min
Response: 197645801
Conc: 1036.12 ug/ml



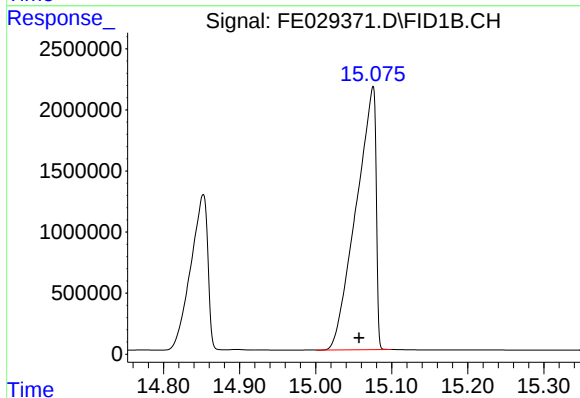
#8 N-OCTADECANE

R.T.: 11.477 min
Delta R.T.: 0.024 min
Response: 98913580
Conc: 516.78 ug/ml



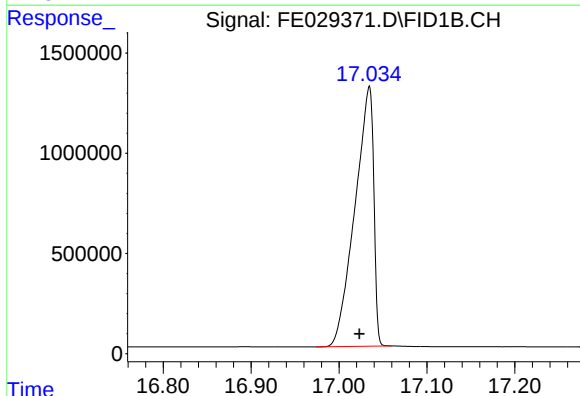
#9 N-EICOSANE

R.T.: 12.763 min
Delta R.T.: 0.015 min
Response: 39275982
Conc: 207.05 ug/ml



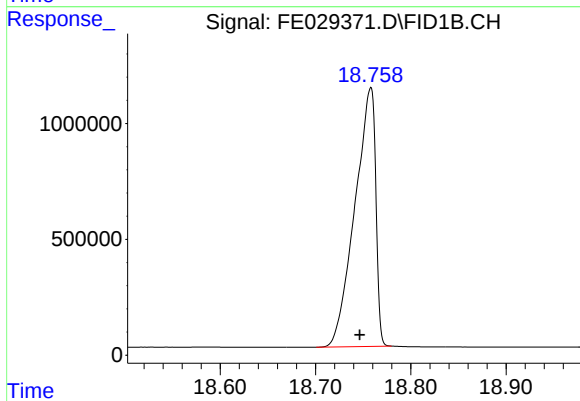
#10 N-TETRACOSANE

R.T.: 15.075 min
Delta R.T.: 0.018 min
Response: 39159828
Conc: 206.35 ug/ml



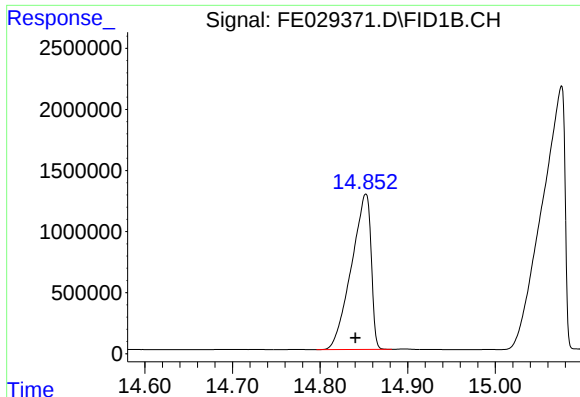
#11 N-OCTACOSANE

R.T.: 17.034 min
Delta R.T.: 0.011 min
Response: 19215920
Conc: 102.90 ug/ml



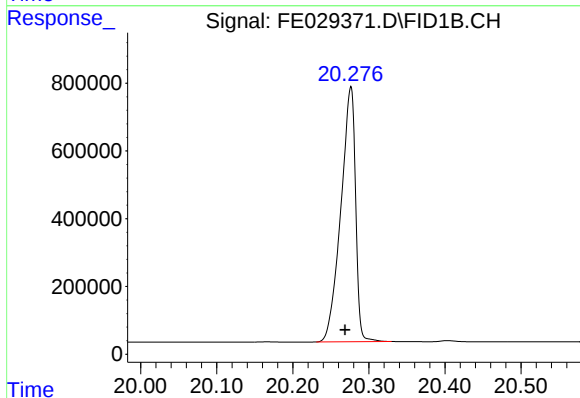
#12 N-DOTRIACONTANE

R.T.: 18.758 min
Delta R.T.: 0.012 min
Response: 16948669
Conc: 101.99 ug/ml



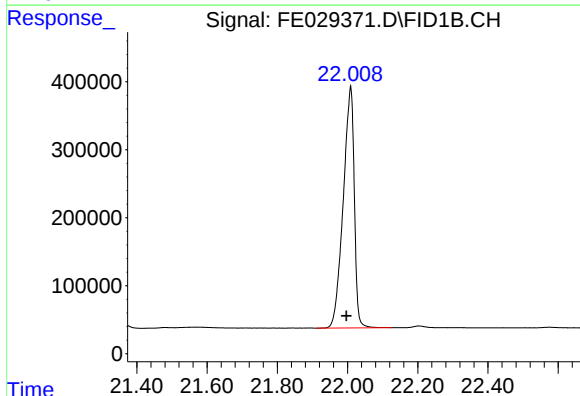
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: 0.012 min
Response: 19821021
Conc: 103.36 ug/ml



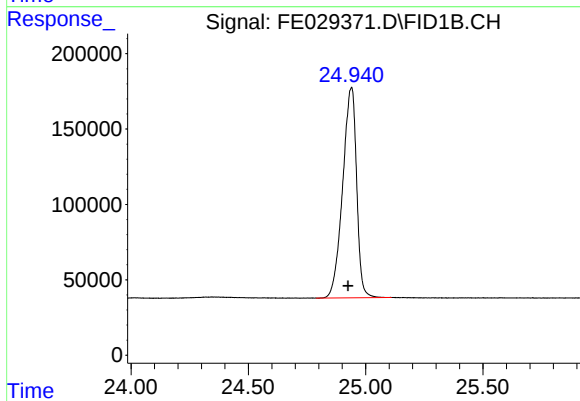
#14 N-HEXATRIACONTANE

R.T.: 20.276 min
Delta R.T.: 0.008 min
Response: 10143868
Conc: 99.56 ug/ml



#15 N-TETRACONTANE

R.T.: 22.009 min
Delta R.T.: 0.012 min
Response: 7752002
Conc: 89.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.940 min
Delta R.T.: 0.016 min
Response: 5768785
Conc: 77.05 ug/ml