

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013019\
 Data File : FE029569.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2019 12:52
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 15:25:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013019.M
 Quant Title :
 QLast Update : Wed Jan 30 15:21:16 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...	14.813	2088748	11.229 ug/ml
Target Compounds			
1) N-OCTANE	2.500	15437664	90.004 ug/ml
2) N-NONANE	3.490	15678698	89.648 ug/ml
3) N-DECANE	4.550	24173734	90.016 ug/ml
4) N-UNDECANE	5.584	24366625	134.974 ug/ml
5) N-DODECANE	6.567	24471945	134.488 ug/ml
6) N-TETRADECANE	8.367	24746782	134.423 ug/ml
7) N-HEXADECANE	9.970	20767971	112.045 ug/ml
8) N-OCTADECANE	11.407	10353225	55.626 ug/ml
9) N-EICOSANE	12.712	4123169	22.216 ug/ml
10) N-TETRACOSANE	15.021	4118319	22.233 ug/ml
11) N-OCTACOSANE	16.995	2018023	11.043 ug/ml
12) N-DOTRIACONTANE	18.720	1772252	10.942 ug/ml
14) N-HEXATRIACONTANE	20.246	1006048	10.267 ug/ml
15) N-TETRACONTANE	21.963	1024681	11.632 ug/ml
16) N-TETRATETRAOCTANE	24.872	822692	10.853 ug/ml

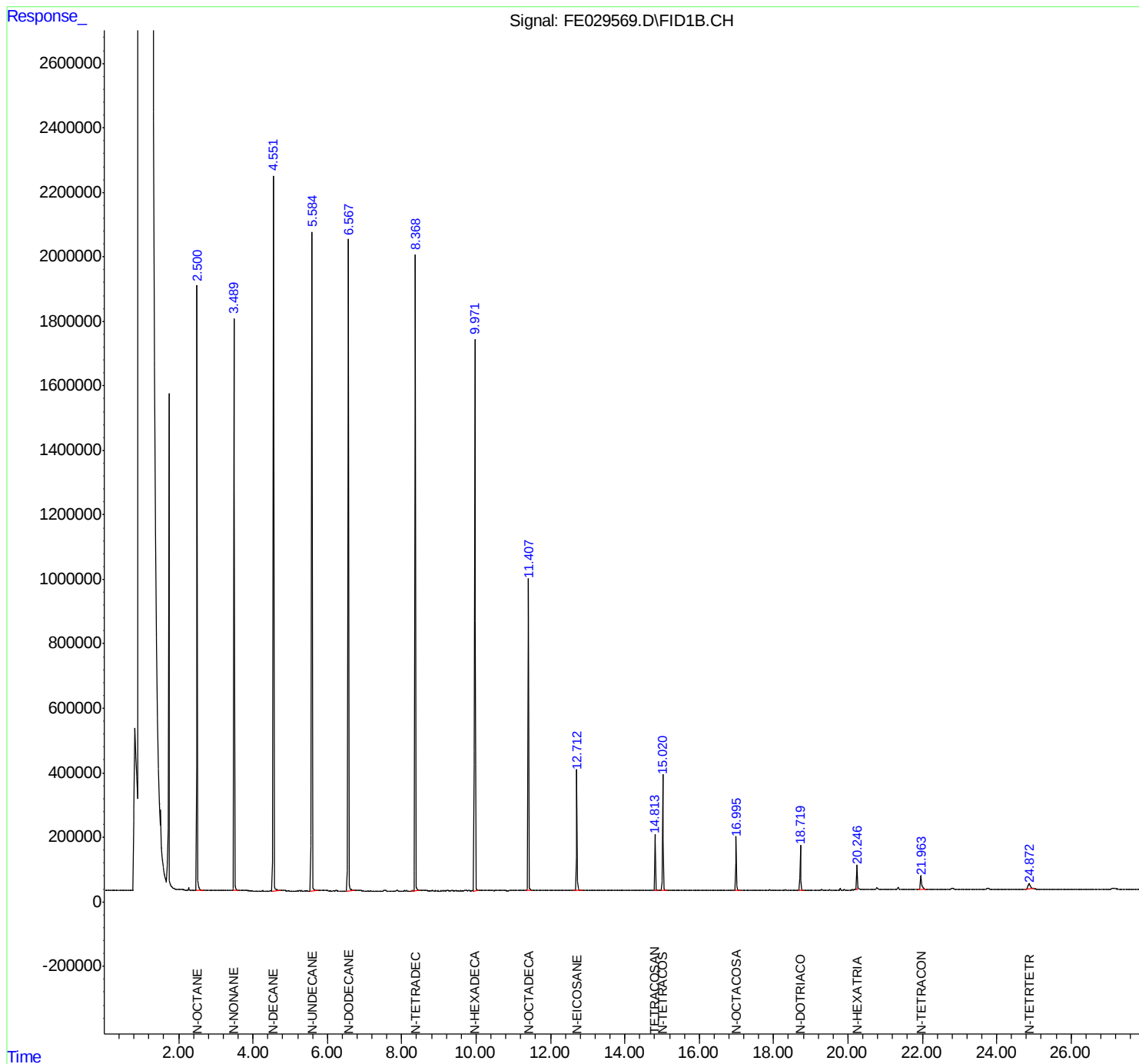
(f)=RT Delta > 1/2 Window

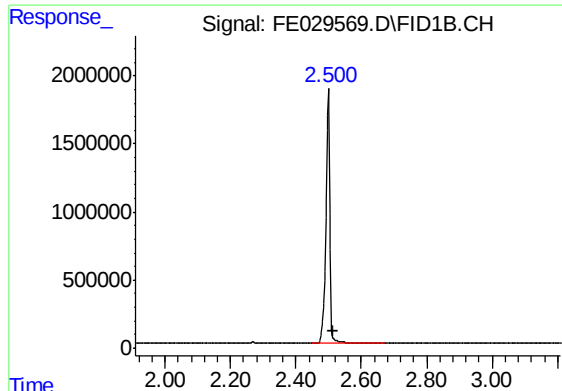
(m)=manual int.

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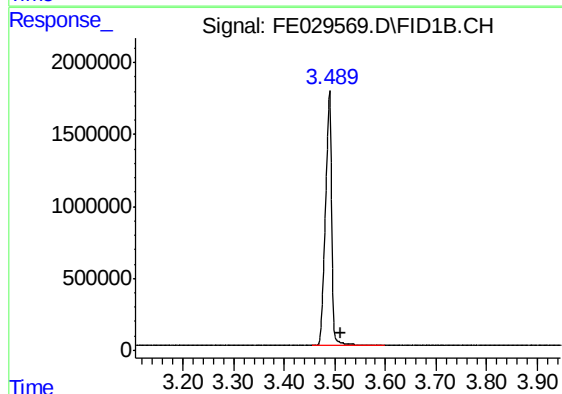
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





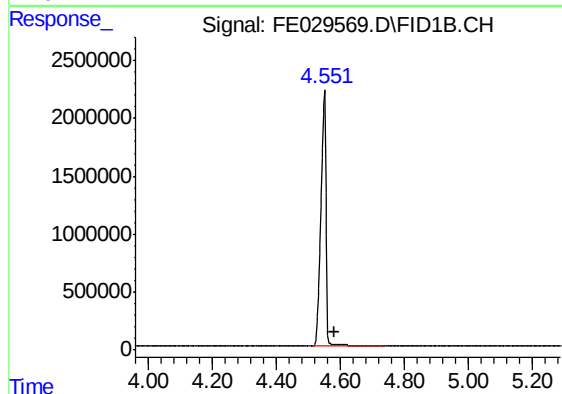
#1 N-OCTANE

R.T.: 2.500 min
Delta R.T.: -0.013 min
Response: 15437664
Conc: 90.00 ug/ml



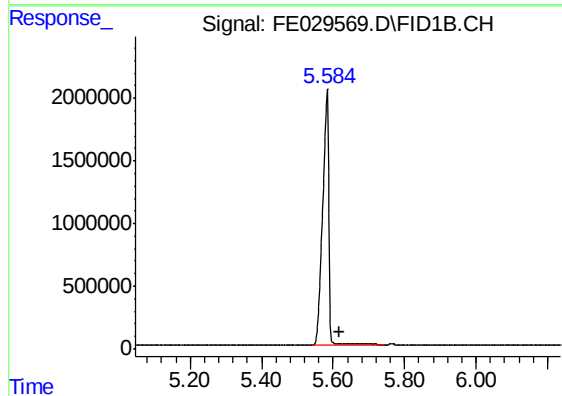
#2 N-NONANE

R.T.: 3.490 min
Delta R.T.: -0.022 min
Response: 15678698
Conc: 89.65 ug/ml



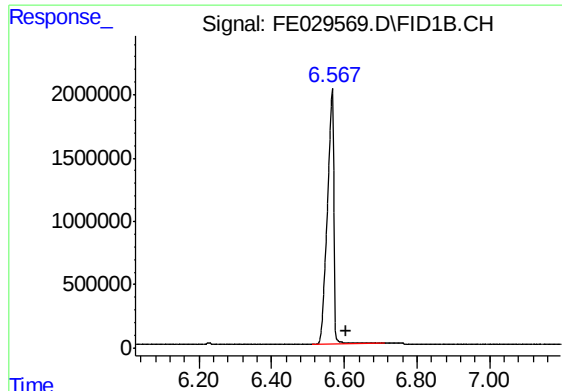
#3 N-DECANE

R.T.: 4.550 min
Delta R.T.: -0.033 min
Response: 24173734
Conc: 90.02 ug/ml



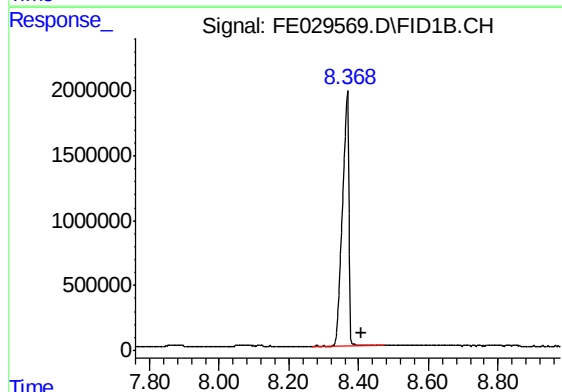
#4 N-UNDECANE

R.T.: 5.584 min
Delta R.T.: -0.034 min
Response: 24366625
Conc: 134.97 ug/ml



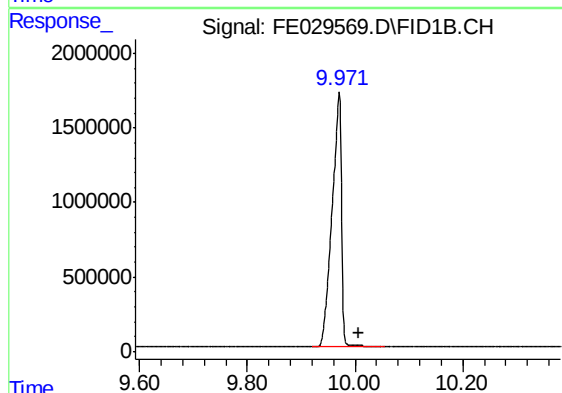
#5 N-DODECANE

R.T.: 6.567 min
Delta R.T.: -0.037 min
Response: 24471945
Conc: 134.49 ug/ml



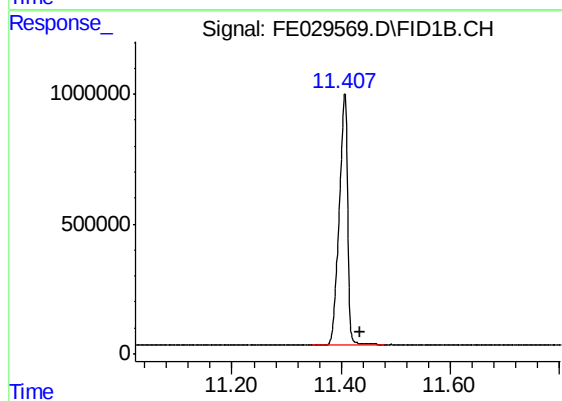
#6 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: -0.039 min
Response: 24746782
Conc: 134.42 ug/ml



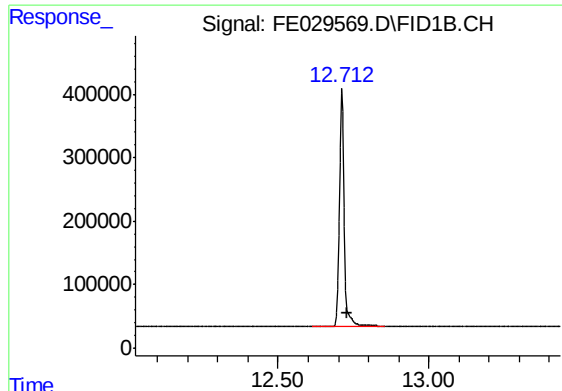
#7 N-HEXADECANE

R.T.: 9.970 min
Delta R.T.: -0.037 min
Response: 20767971
Conc: 112.05 ug/ml



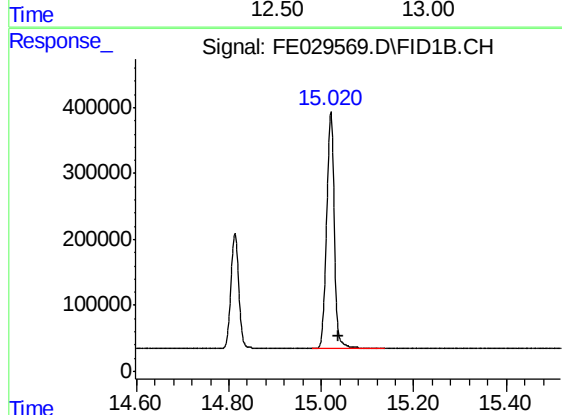
#8 N-OCTADECANE

R.T.: 11.407 min
Delta R.T.: -0.027 min
Response: 10353225
Conc: 55.63 ug/ml



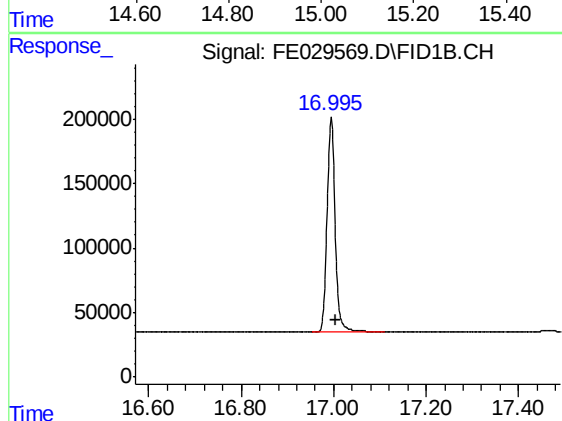
#9 N-EICOSANE

R.T.: 12.712 min
Delta R.T.: -0.017 min
Response: 4123169
Conc: 22.22 ug/ml



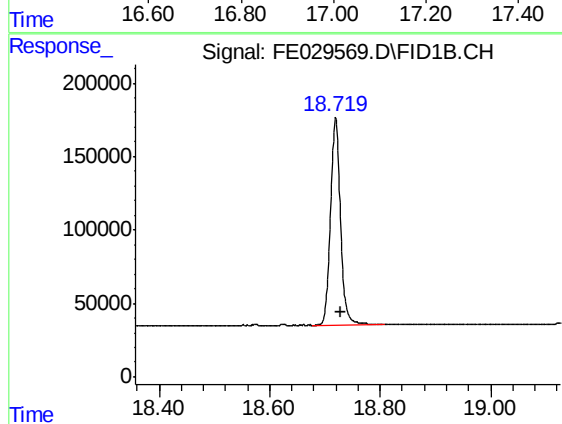
#10 N-TETRACOSANE

R.T.: 15.021 min
Delta R.T.: -0.017 min
Response: 4118319
Conc: 22.23 ug/ml



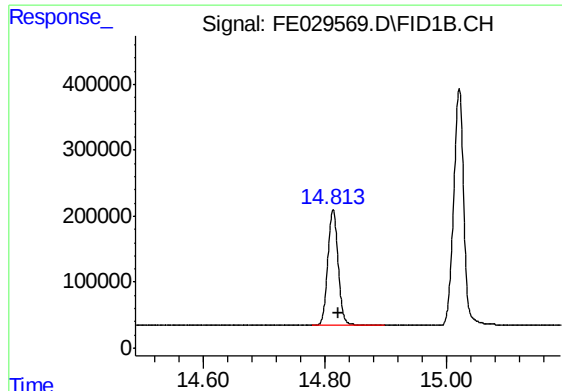
#11 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: -0.009 min
Response: 2018023
Conc: 11.04 ug/ml



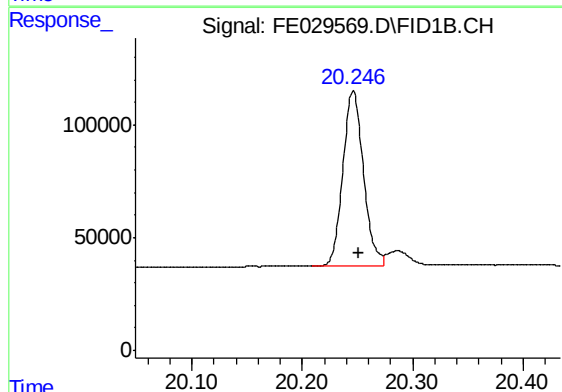
#12 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.009 min
Response: 1772252
Conc: 10.94 ug/ml



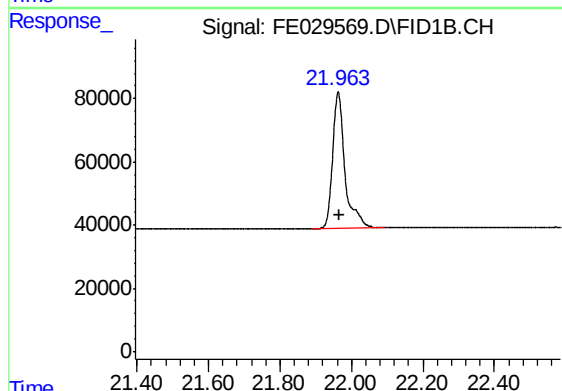
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: -0.009 min
Response: 2088748
Conc: 11.23 ug/ml



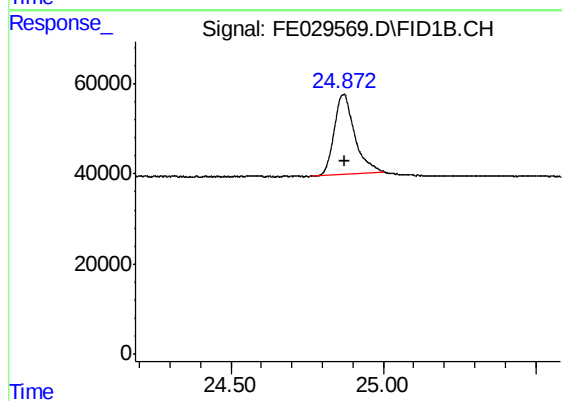
#14 N-HEXATRIACONTANE

R.T.: 20.246 min
Delta R.T.: -0.004 min
Response: 1006048
Conc: 10.27 ug/ml



#15 N-TETRACONTANE

R.T.: 21.963 min
Delta R.T.: -0.004 min
Response: 1024681
Conc: 11.63 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.872 min
Delta R.T.: -0.003 min
Response: 822692
Conc: 10.85 ug/ml