

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121918\
 Data File : FE029336.D
 Signal(s) : FID1B.CH
 Acq On : 19 Dec 2018 16:44
 Operator : AJ\SJ
 Sample : J6453-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Dec 20 04:00:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 2018
 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...	14.841	4630457	24.164 ug/ml
Target Compounds			
1) N-OCTANE	2.512	2421269	13.900 ug/ml
3) N-DECANE	4.557	3790930	14.581 ug/ml
4) N-UNDECANE	5.588	21647	0.119 ug/mlm
5) N-DODECANE	6.571	4083458	22.666 ug/ml
6) N-TETRADECANE	8.370	4302348	24.069 ug/ml
7) N-HEXADECANE	9.976	4432288	23.988 ug/ml
8) N-OCTADECANE	11.422	4586193	24.758 ug/ml
9) N-EICOSANE	12.736	4539378	25.065 ug/ml
10) N-TETRACOSANE	15.045	5147284	27.680 ug/mlm
11) N-OCTACOSANE	17.022	4749586	25.559 ug/ml
12) N-DOTRIACONTANE	18.747	4285191	23.530 ug/ml
14) N-HEXATRIACONTANE	20.272	4145703	23.143 ug/ml
15) N-TETRACONTANE	22.005	3937989	25.266 ug/ml
16) N-TETRTETRACOOCTANE	24.924	254413	2.170 ug/ml

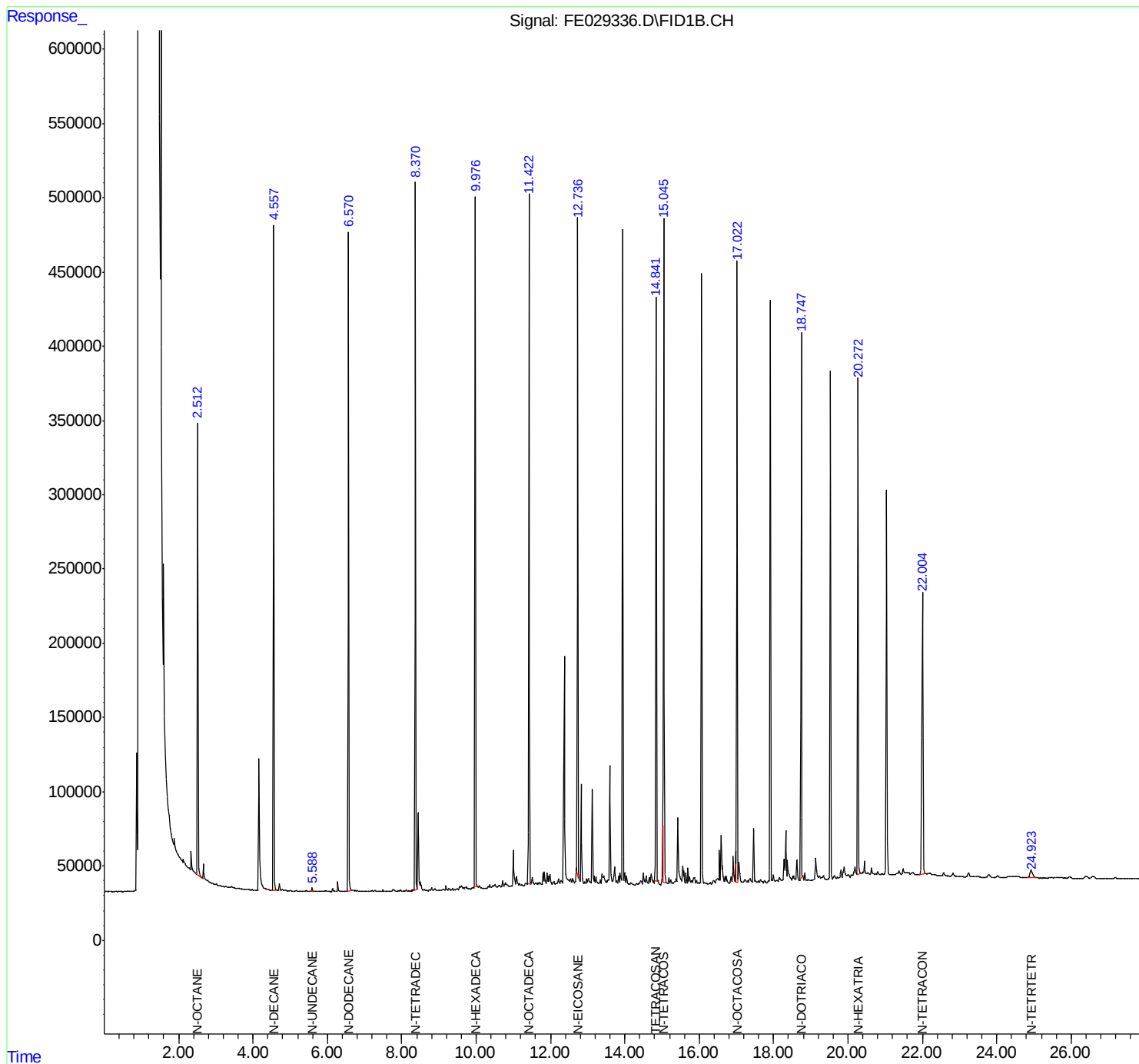
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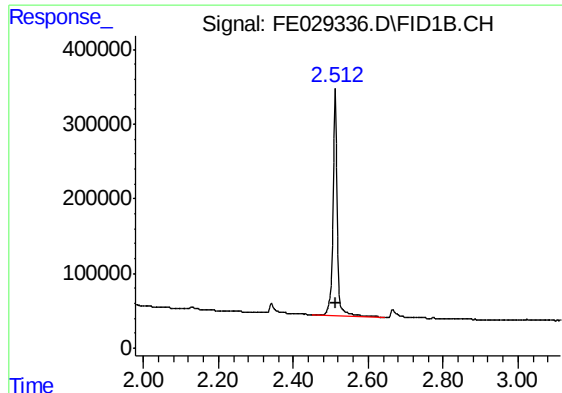
(m)=manual int.

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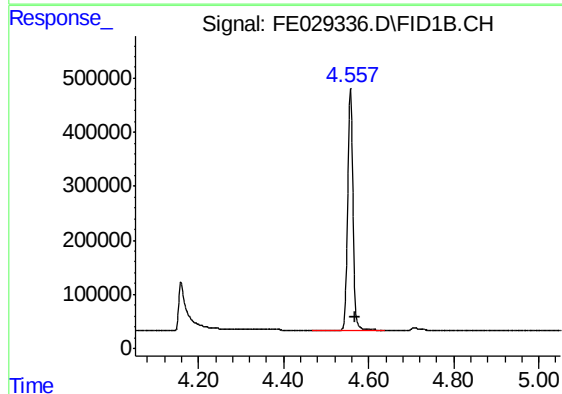
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Signal Info : 20m x 0.18mm x 0.18um





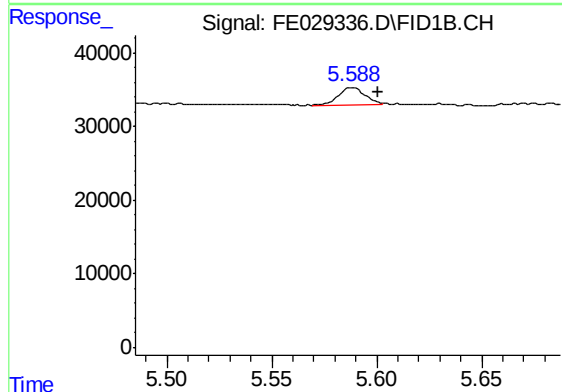
#1 N-OCTANE

R.T.: 2.512 min
Delta R.T.: -0.001 min
Response: 2421269
Conc: 13.90 ug/ml



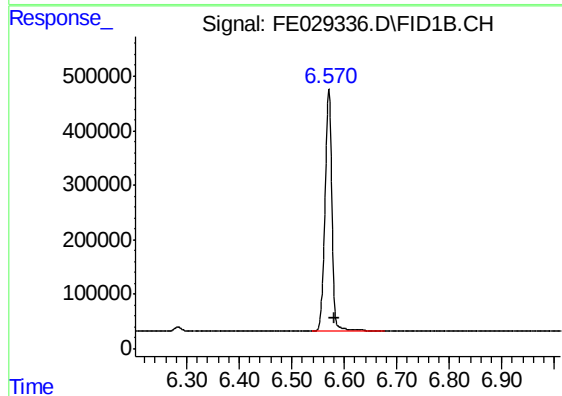
#3 N-DECANE

R.T.: 4.557 min
Delta R.T.: -0.009 min
Response: 3790930
Conc: 14.58 ug/ml



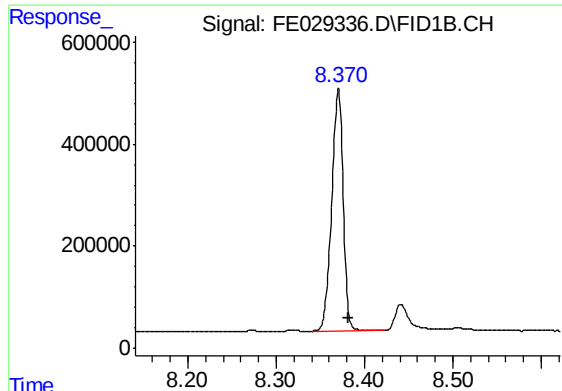
#4 N-UNDECANE

R.T.: 5.588 min
Delta R.T.: -0.012 min
Response: 21647
Conc: 0.12 ug/ml m



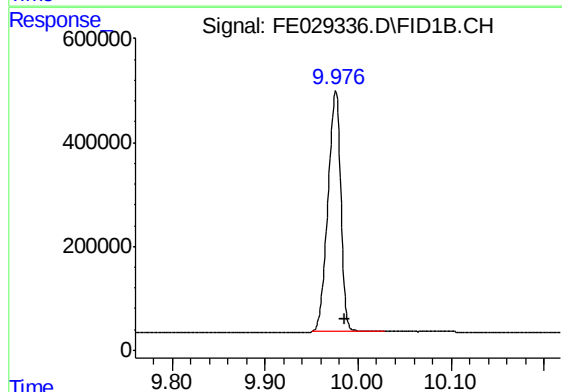
#5 N-DODECANE

R.T.: 6.571 min
Delta R.T.: -0.012 min
Response: 4083458
Conc: 22.67 ug/ml



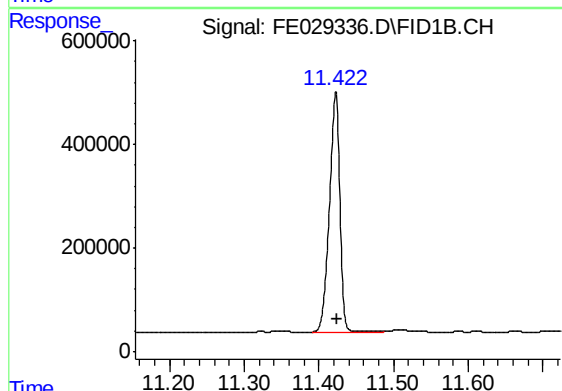
#6 N-TETRADECANE

R.T.: 8.370 min
Delta R.T.: -0.011 min
Response: 4302348
Conc: 24.07 ug/ml



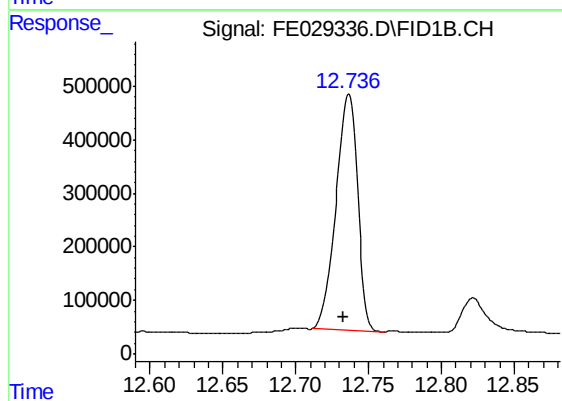
#7 N-HEXADECANE

R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 4432288
Conc: 23.99 ug/ml



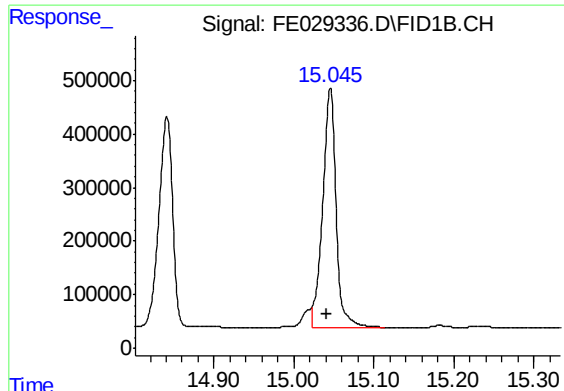
#8 N-OCTADECANE

R.T.: 11.422 min
Delta R.T.: -0.002 min
Response: 4586193
Conc: 24.76 ug/ml



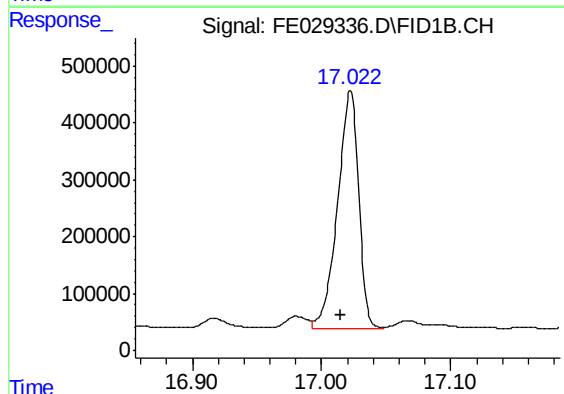
#9 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: 0.003 min
Response: 4539378
Conc: 25.07 ug/ml



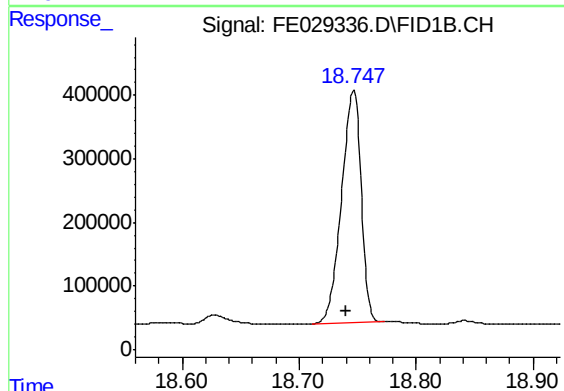
#10 N-TETRACOSANE

R.T.: 15.045 min
Delta R.T.: 0.005 min
Response: 5147284
Conc: 27.68 ug/ml m



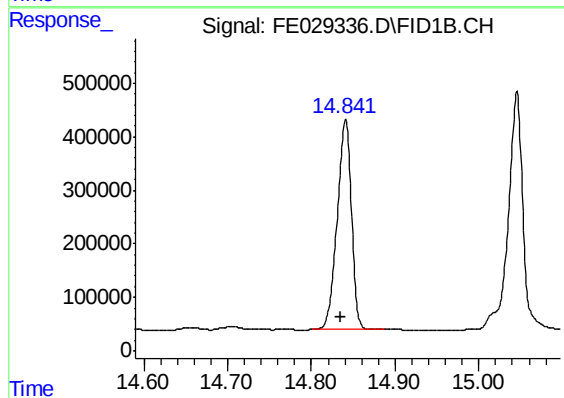
#11 N-OCTACOSANE

R.T.: 17.022 min
Delta R.T.: 0.008 min
Response: 4749586
Conc: 25.56 ug/ml



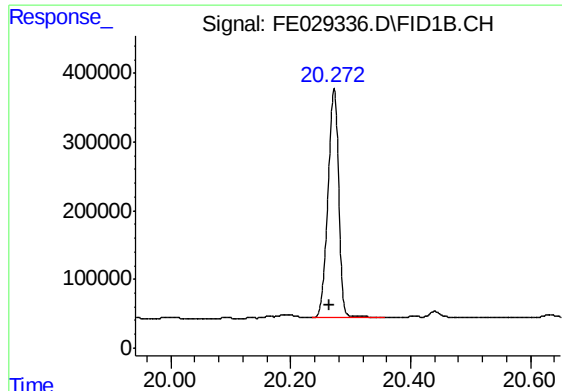
#12 N-DOTRIACONTANE

R.T.: 18.747 min
Delta R.T.: 0.007 min
Response: 4285191
Conc: 23.53 ug/ml



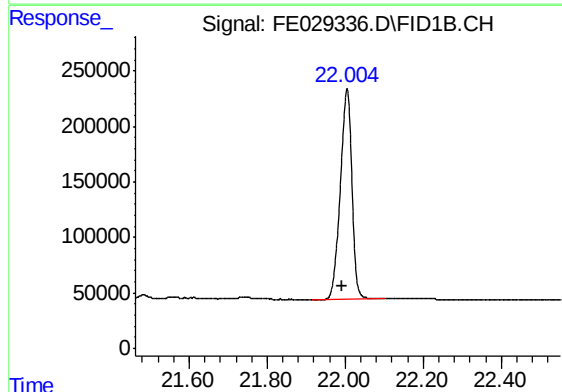
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.841 min
Delta R.T.: 0.006 min
Response: 4630457
Conc: 24.16 ug/ml



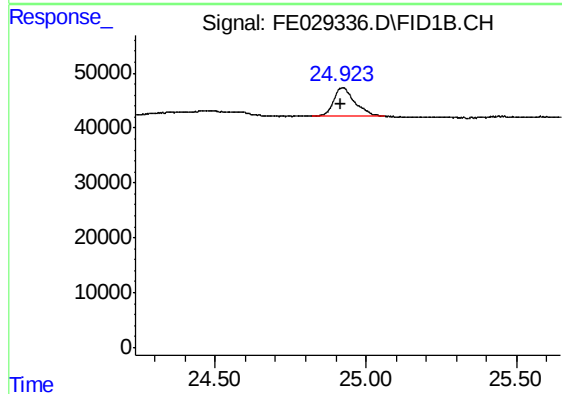
#14 N-HEXATRIACONTANE

R.T.: 20.272 min
Delta R.T.: 0.008 min
Response: 4145703
Conc: 23.14 ug/ml



#15 N-TETRACONTANE

R.T.: 22.005 min
Delta R.T.: 0.013 min
Response: 3937989
Conc: 25.27 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.924 min
Delta R.T.: 0.006 min
Response: 254413
Conc: 2.17 ug/ml