

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121918\
 Data File : FE029337.D
 Signal(s) : FID1B.CH
 Acq On : 19 Dec 2018 17:23
 Operator : AJ\SJ
 Sample : J6453-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Dec 20 04:00:55 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...	14.840	4452074	23.233 ug/ml
Target Compounds			
1) N-OCTANE	2.510	2366893	13.588 ug/ml
3) N-DECANE	4.557	3701419	14.237 ug/ml
4) N-UNDECANE	5.588	21354	0.118 ug/mlm
5) N-DODECANE	6.570	3985323	22.122 ug/ml
6) N-TETRADECANE	8.370	4186259	23.419 ug/ml
7) N-HEXADECANE	9.976	4318437	23.372 ug/ml
8) N-OCTADECANE	11.421	4418556	23.853 ug/ml
9) N-EICOSANE	12.736	4382732	24.200 ug/ml
10) N-TETRACOSANE	15.044	5065650	27.241 ug/mlm
11) N-OCTACOSANE	17.020	4580720	24.650 ug/ml
12) N-DOTRIACONTANE	18.745	4122549	22.637 ug/ml
14) N-HEXATRIACONTANE	20.272	3984587	22.244 ug/ml
15) N-TETRACONTANE	22.005	3785498	24.287 ug/ml
16) N-TETRTETRACOOCTANE	24.919	206091	1.758 ug/ml

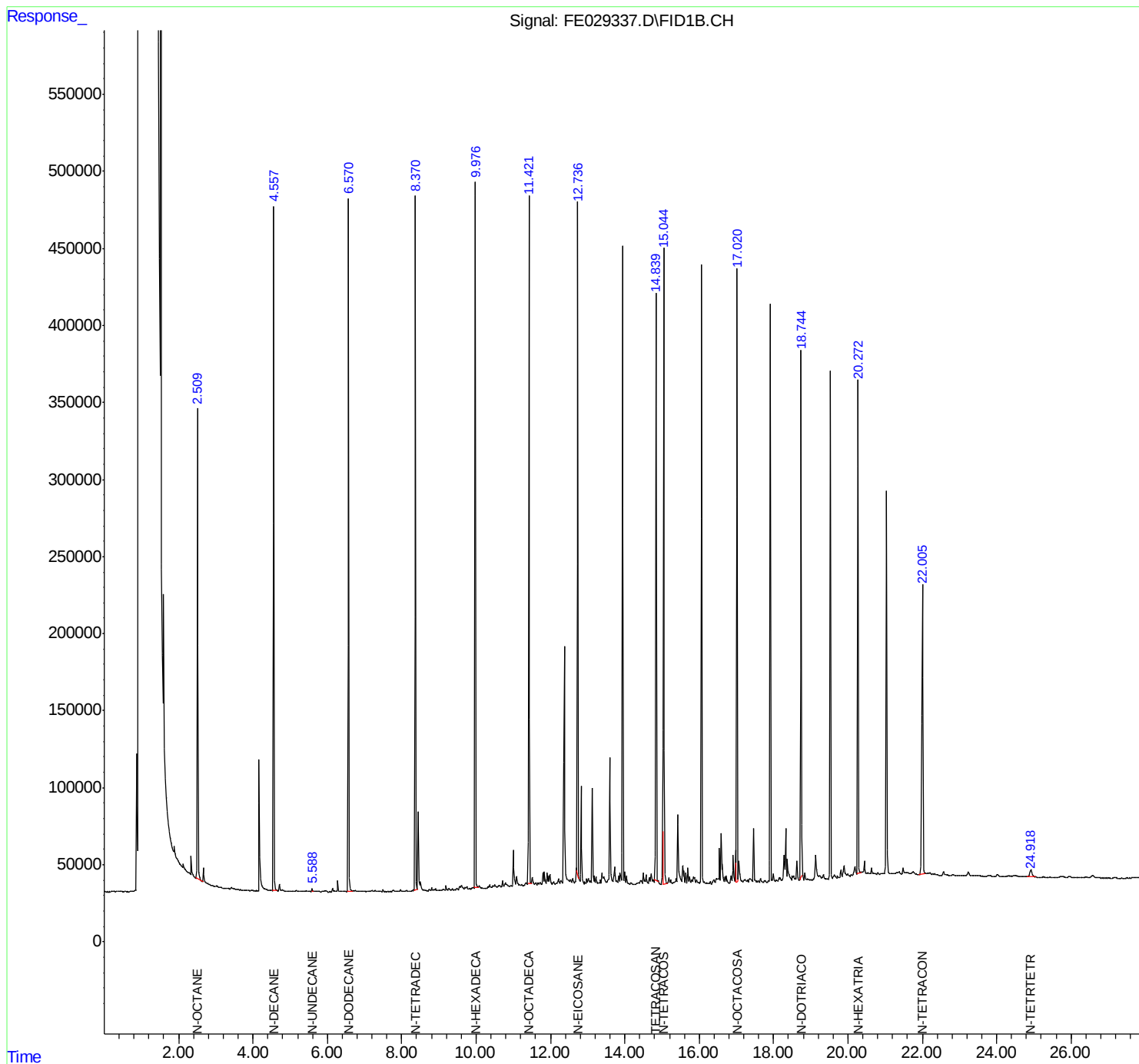
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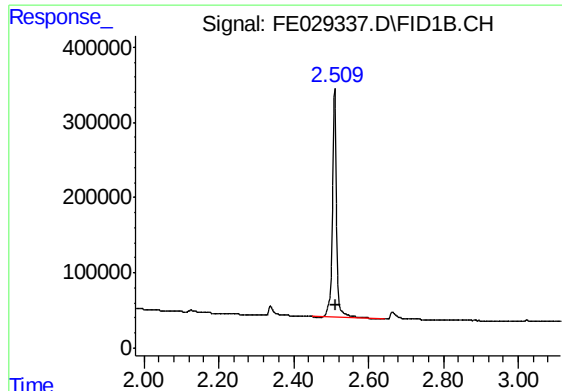
(m)=manual int.

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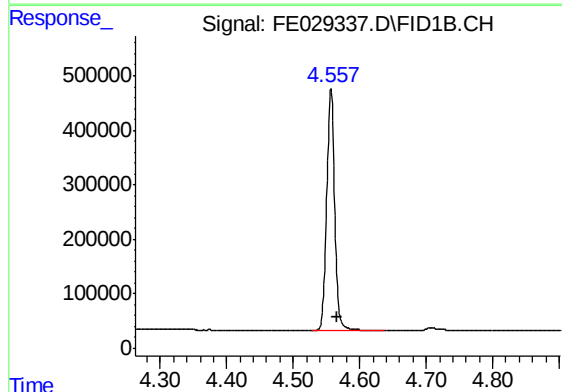
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Signal Info : 20m x 0.18mm x 0.18um





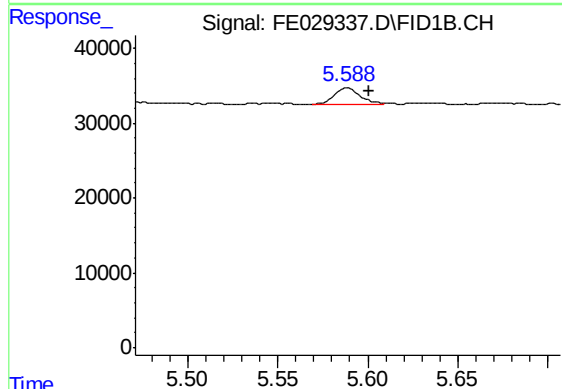
#1 N-OCTANE

R.T.: 2.510 min
Delta R.T.: -0.003 min
Response: 2366893
Conc: 13.59 ug/ml



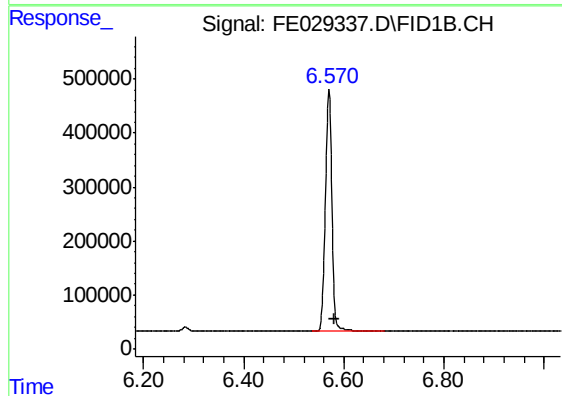
#3 N-DECANE

R.T.: 4.557 min
Delta R.T.: -0.009 min
Response: 3701419
Conc: 14.24 ug/ml



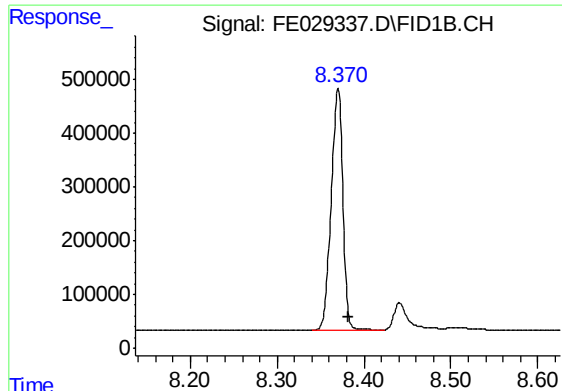
#4 N-UNDECANE

R.T.: 5.588 min
Delta R.T.: -0.012 min
Response: 21354
Conc: 0.12 ug/ml m



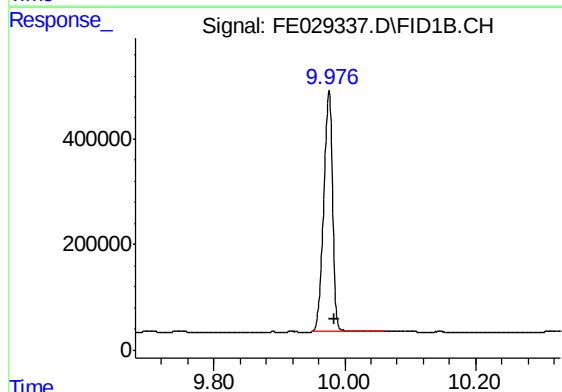
#5 N-DODECANE

R.T.: 6.570 min
Delta R.T.: -0.012 min
Response: 3985323
Conc: 22.12 ug/ml



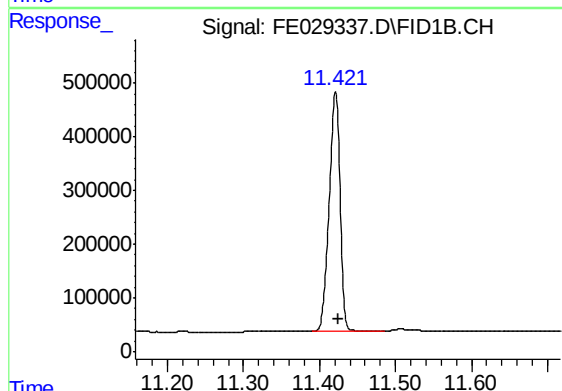
#6 N-TETRADECANE

R.T.: 8.370 min
Delta R.T.: -0.012 min
Response: 4186259
Conc: 23.42 ug/ml



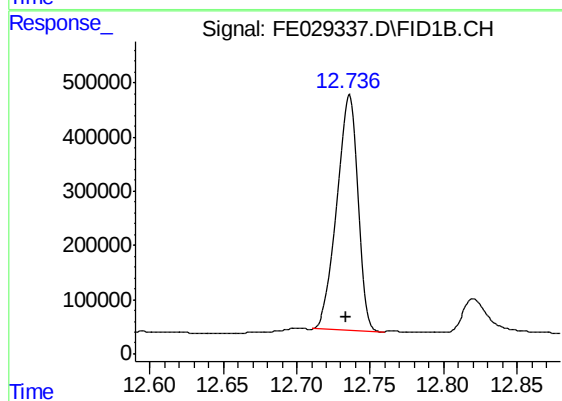
#7 N-HEXADECANE

R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 4318437
Conc: 23.37 ug/ml



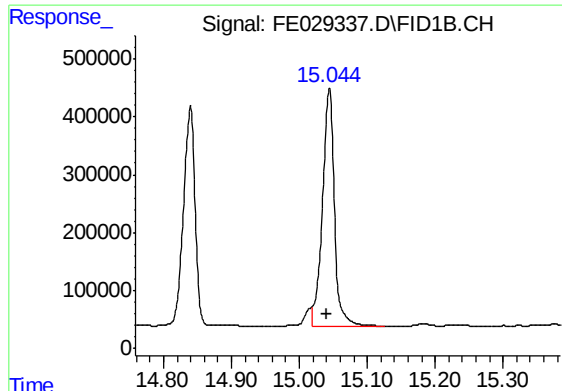
#8 N-OCTADECANE

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 4418556
Conc: 23.85 ug/ml



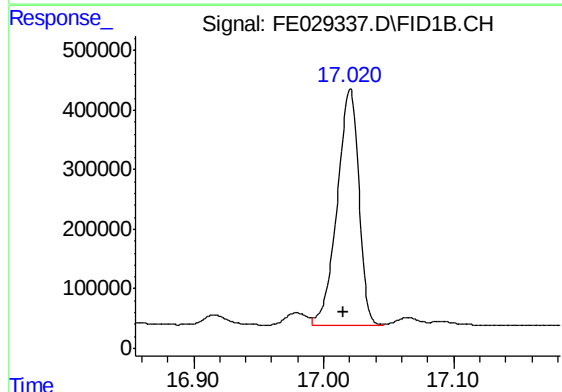
#9 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: 0.003 min
Response: 4382732
Conc: 24.20 ug/ml



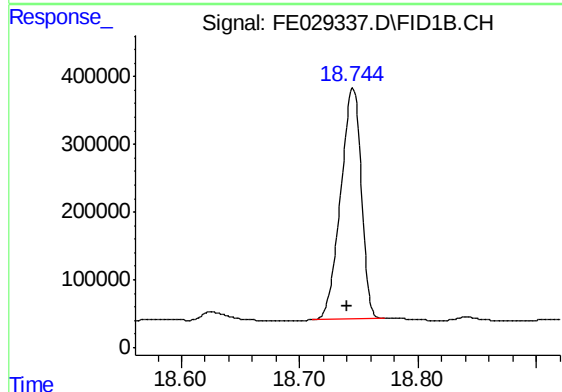
#10 N-TETRACOSANE

R.T.: 15.044 min
Delta R.T.: 0.004 min
Response: 5065650
Conc: 27.24 ug/ml m



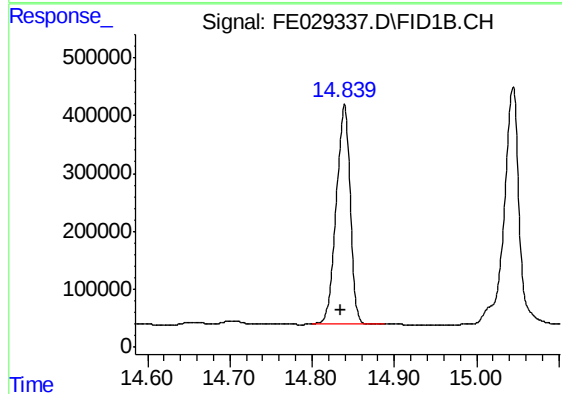
#11 N-OCTACOSANE

R.T.: 17.020 min
Delta R.T.: 0.006 min
Response: 4580720
Conc: 24.65 ug/ml



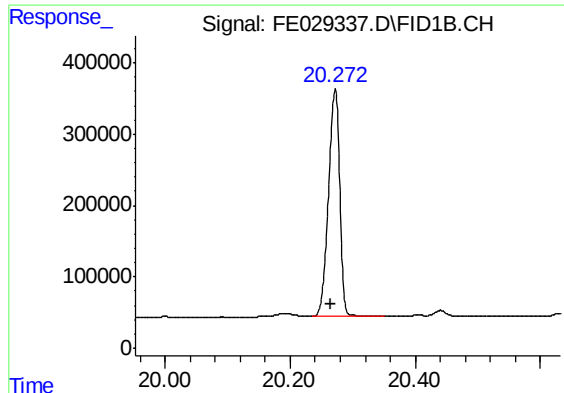
#12 N-DOTRIACONTANE

R.T.: 18.745 min
Delta R.T.: 0.005 min
Response: 4122549
Conc: 22.64 ug/ml



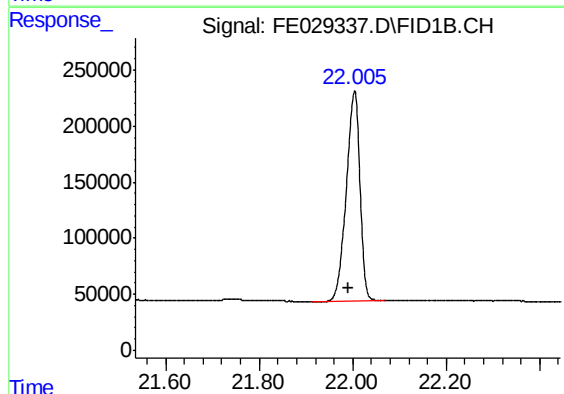
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.840 min
Delta R.T.: 0.004 min
Response: 4452074
Conc: 23.23 ug/ml



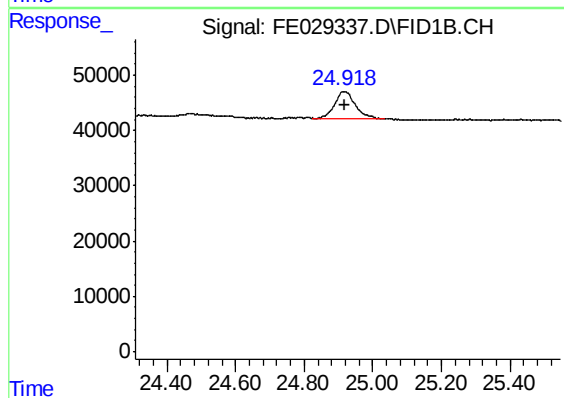
#14 N-HEXATRIACONTANE

R.T.: 20.272 min
Delta R.T.: 0.008 min
Response: 3984587
Conc: 22.24 ug/ml



#15 N-TETRACONTANE

R.T.: 22.005 min
Delta R.T.: 0.013 min
Response: 3785498
Conc: 24.29 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.919 min
Delta R.T.: 0.000 min
Response: 206091
Conc: 1.76 ug/ml