

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111618\
 Data File : FE029252.D
 Signal(s) : FID1B.CH
 Acq On : 16 Nov 2018 10:53
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 13:17:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 13:16:46 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...	14.874	18107406	101.183 ug/ml
Target Compounds			
1) N-OCTANE	2.514	103876477	787.080 ug/ml
2) N-NONANE	3.537	110321415	798.829 ug/ml
3) N-DECANE	4.625	172560903	805.021 ug/ml
4) N-UNDECANE	5.669	186738903	1211.523 ug/ml
5) N-DODECANE	6.656	189571959	1211.603 ug/ml
6) N-TETRADECANE	8.465	195901153	1204.699 ug/ml
7) N-HEXADECANE	10.070	172867813	998.321 ug/ml
8) N-OCTADECANE	11.494	89028320	498.375 ug/ml
9) N-EICOSANE	12.783	36140745	200.522 ug/ml
10) N-TETRACOSANE	15.094	35165099	201.776 ug/ml
11) N-OCTACOSANE	17.056	16200316	102.568 ug/ml
12) N-DOTRIACONTANE	18.780	14948101	103.917 ug/ml
14) N-HEXATRIACONTANE	20.308	14064995	96.637 ug/ml
15) N-TETRACONTANE	22.057	11242823	79.483 ug/ml
16) N-TETRATETRAOCTANE	25.024	7066932	58.296 ug/ml

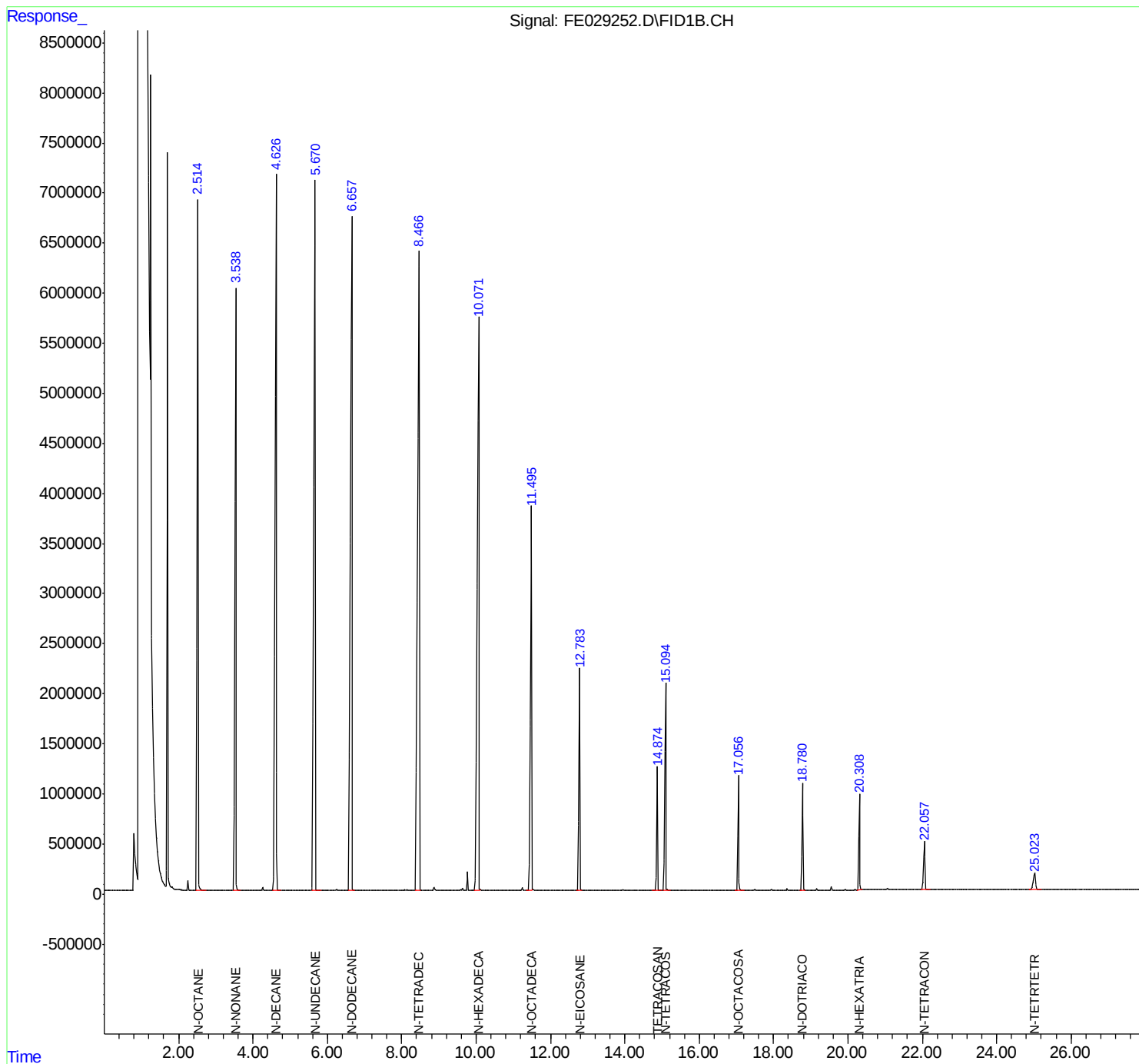
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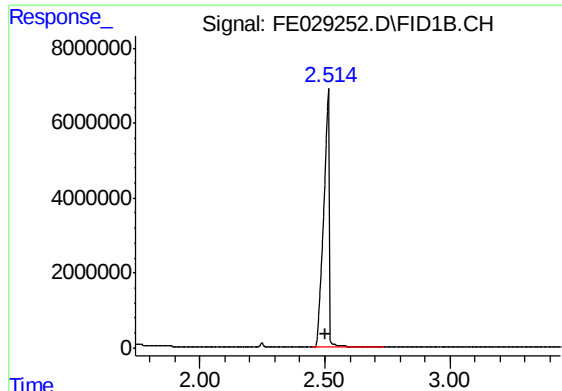
(m)=manual int.

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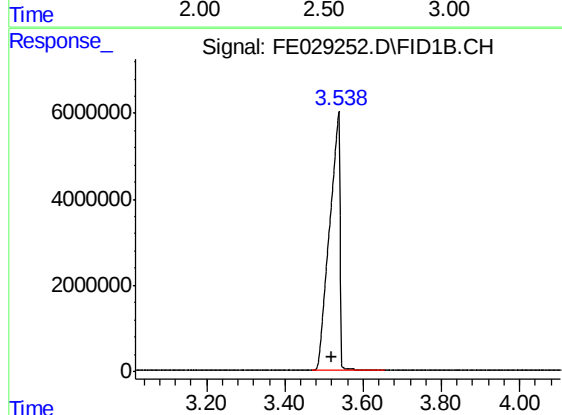
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





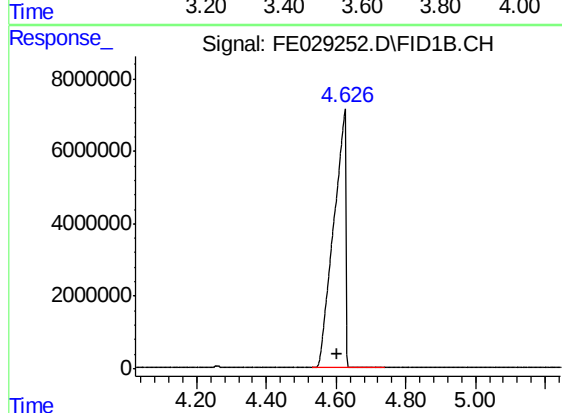
#1 N-OCTANE

R.T.: 2.514 min
Delta R.T.: 0.010 min
Response: 103876477
Conc: 787.08 ug/ml



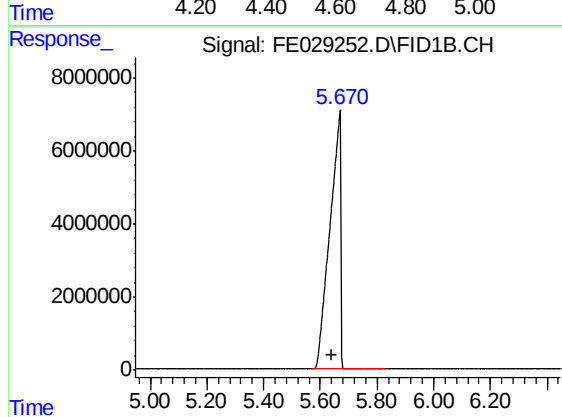
#2 N-NONANE

R.T.: 3.537 min
Delta R.T.: 0.015 min
Response: 110321415
Conc: 798.83 ug/ml



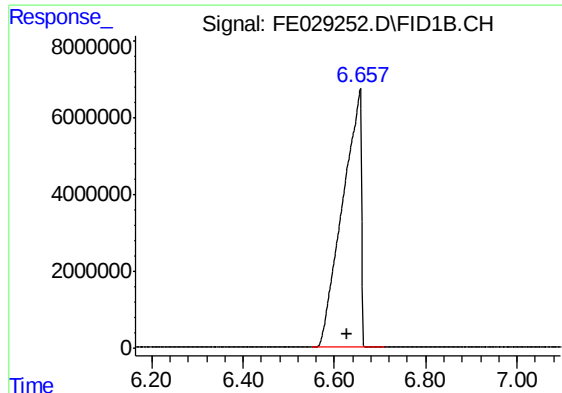
#3 N-DECANE

R.T.: 4.625 min
Delta R.T.: 0.023 min
Response: 172560903
Conc: 805.02 ug/ml



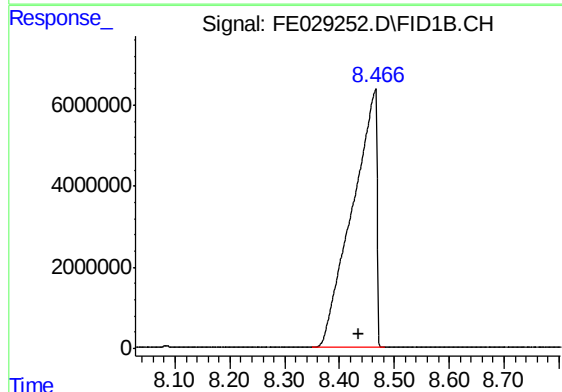
#4 N-UNDECANE

R.T.: 5.669 min
Delta R.T.: 0.026 min
Response: 186738903
Conc: 1211.52 ug/ml



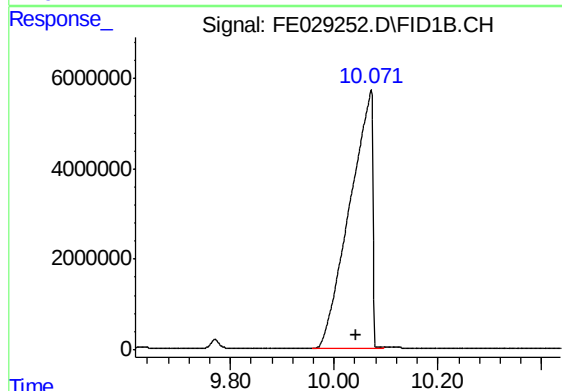
#5 N-DODECANE

R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 189571959
Conc: 1211.60 ug/ml



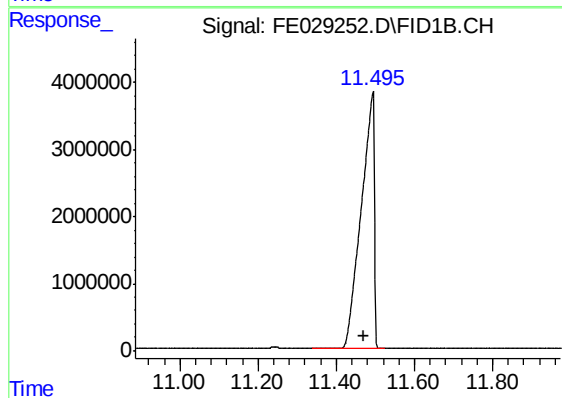
#6 N-TETRADECANE

R.T.: 8.465 min
Delta R.T.: 0.030 min
Response: 195901153
Conc: 1204.70 ug/ml



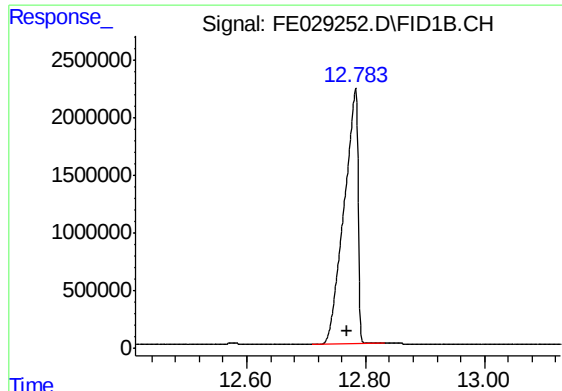
#7 N-HEXADECANE

R.T.: 10.070 min
Delta R.T.: 0.028 min
Response: 172867813
Conc: 998.32 ug/ml



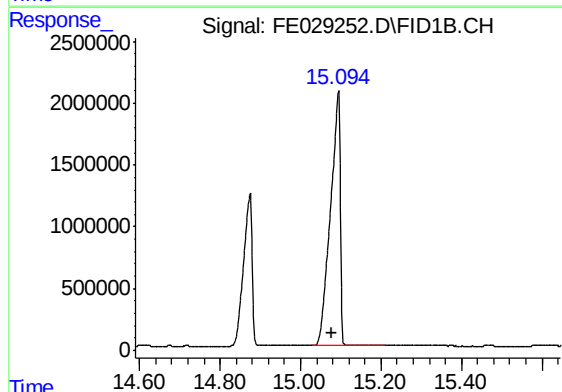
#8 N-OCTADECANE

R.T.: 11.494 min
Delta R.T.: 0.021 min
Response: 89028320
Conc: 498.37 ug/ml



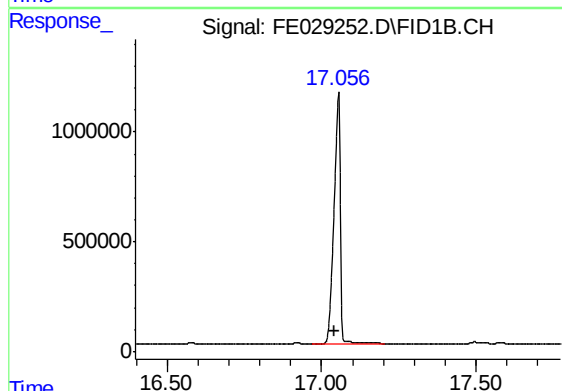
#9 N-EICOSANE

R.T.: 12.783 min
Delta R.T.: 0.014 min
Response: 36140745
Conc: 200.52 ug/ml



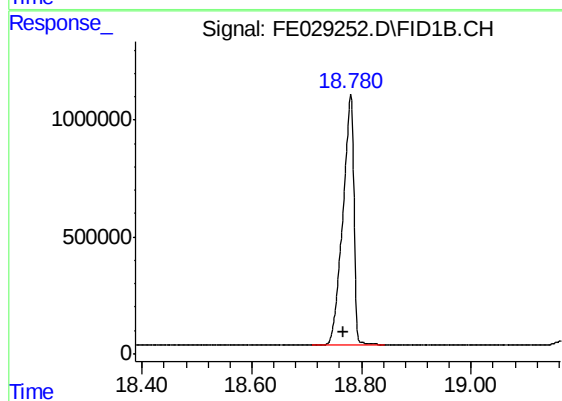
#10 N-TETRACOSANE

R.T.: 15.094 min
Delta R.T.: 0.015 min
Response: 35165099
Conc: 201.78 ug/ml



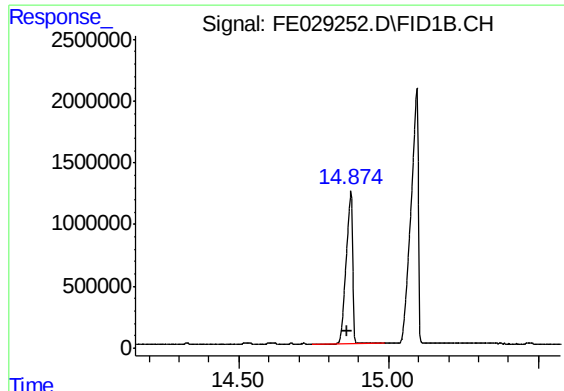
#11 N-OCTACOSANE

R.T.: 17.056 min
Delta R.T.: 0.012 min
Response: 16200316
Conc: 102.57 ug/ml



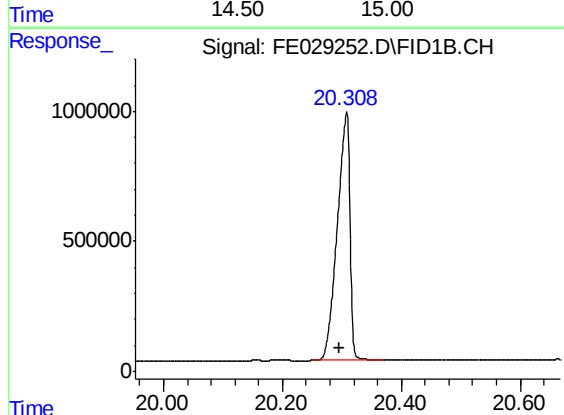
#12 N-DOTRIACONTANE

R.T.: 18.780 min
Delta R.T.: 0.012 min
Response: 14948101
Conc: 103.92 ug/ml



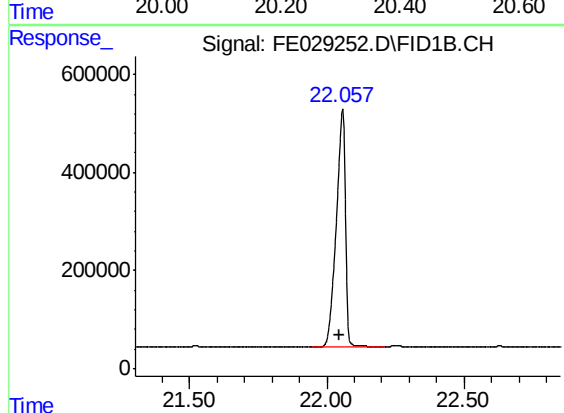
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.874 min
Delta R.T.: 0.011 min
Response: 18107406
Conc: 101.18 ug/ml



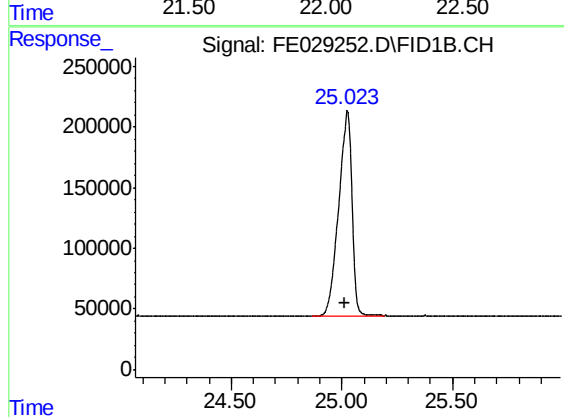
#14 N-HEXATRIACONTANE

R.T.: 20.308 min
Delta R.T.: 0.011 min
Response: 14064995
Conc: 96.64 ug/ml



#15 N-TETRACONTANE

R.T.: 22.057 min
Delta R.T.: 0.011 min
Response: 11242823
Conc: 79.48 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.024 min
Delta R.T.: 0.010 min
Response: 7066932
Conc: 58.30 ug/ml