

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029590.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 11:51
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:17:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 04:12:03 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...	14.829	18978664	102.962 ug/ml
Target Compounds			
1) N-OCTANE	2.528	140196392	823.063 ug/ml
2) N-NONANE	3.530	143902159	825.304 ug/ml
3) N-DECANE	4.607	220843509	823.918 ug/ml
4) N-UNDECANE	5.643	223310020	1234.826 ug/ml
5) N-DODECANE	6.630	223318920	1235.493 ug/ml
6) N-TETRADECANE	8.433	226481843	1233.500 ug/ml
7) N-HEXADECANE	10.033	188957163	1027.105 ug/ml
8) N-OCTADECANE	11.452	93972265	512.688 ug/ml
9) N-EICOSANE	12.738	37357368	205.502 ug/ml
10) N-TETRACOSANE	15.049	36346577	205.713 ug/ml
11) N-OCTACOSANE	17.010	17335507	102.593 ug/ml
12) N-DOTRIACONTANE	18.733	15876439	100.617 ug/ml
14) N-HEXATRIACONTANE	20.258	13606426	100.795 ug/ml
15) N-TETRACONTANE	21.973	8859517	78.078 ug/ml
16) N-TETRTETRACOOCTANE	24.865	4986847	58.026 ug/ml

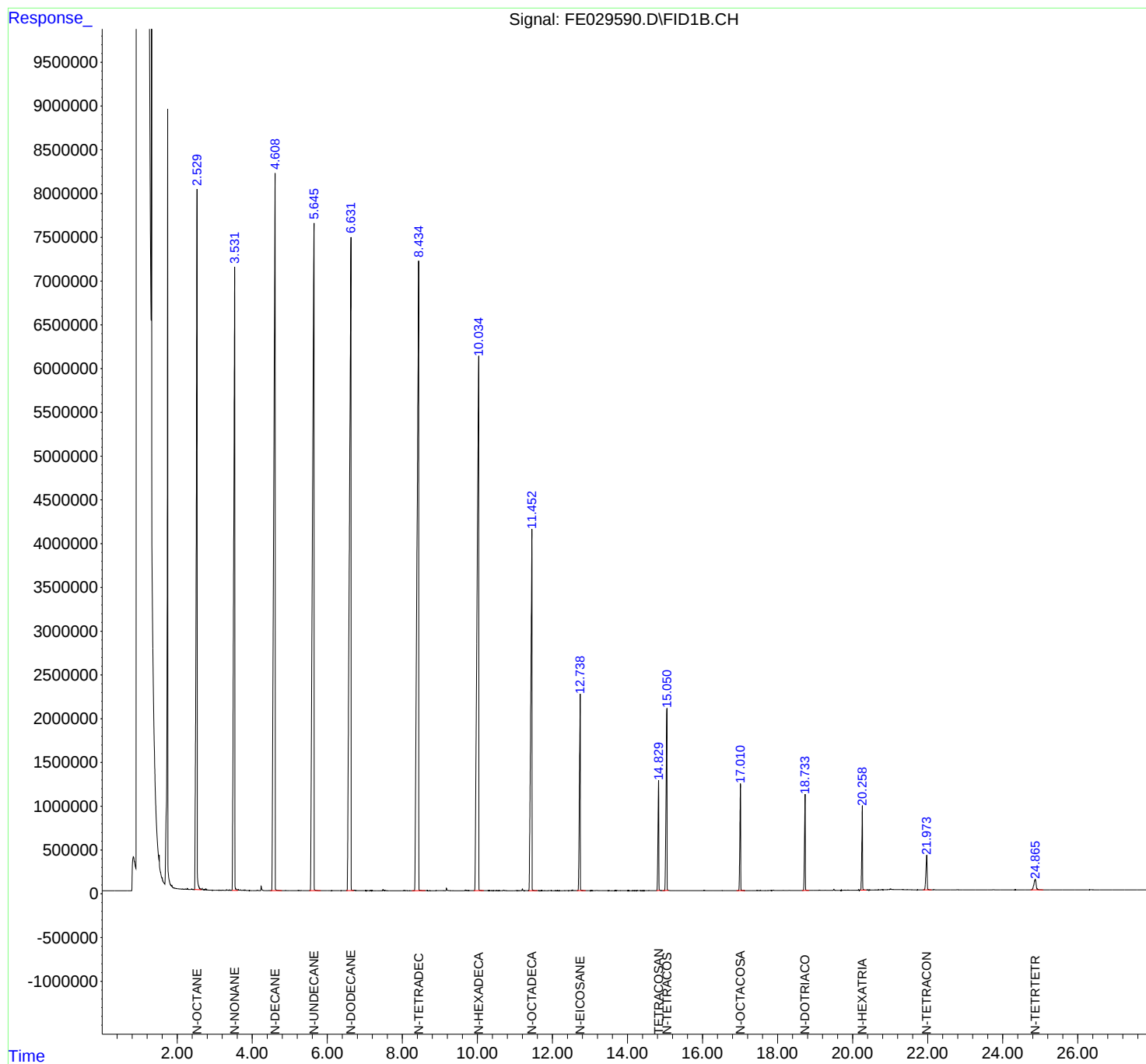
(f)=RT Delta > 1/2 Window

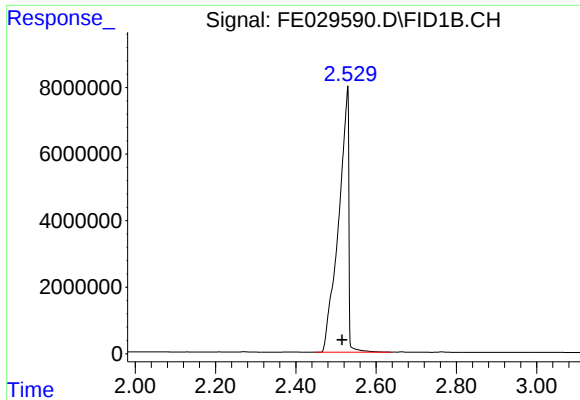
(m)=manual int.

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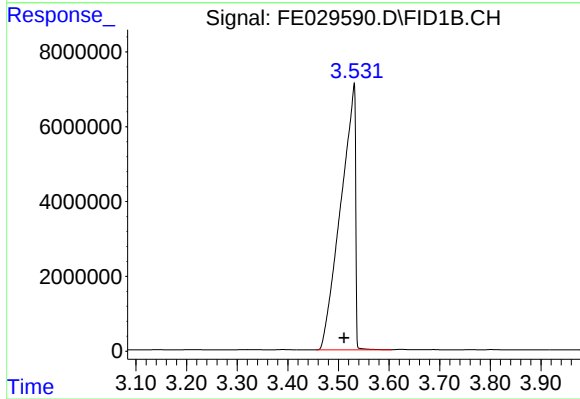
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





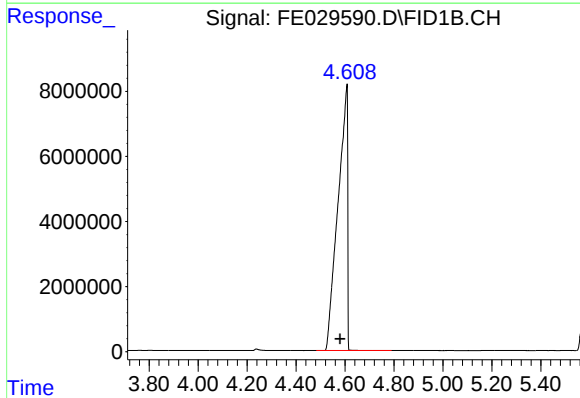
#1 N-OCTANE

R.T.: 2.528 min
Delta R.T.: 0.013 min
Response: 140196392
Conc: 823.06 ug/ml



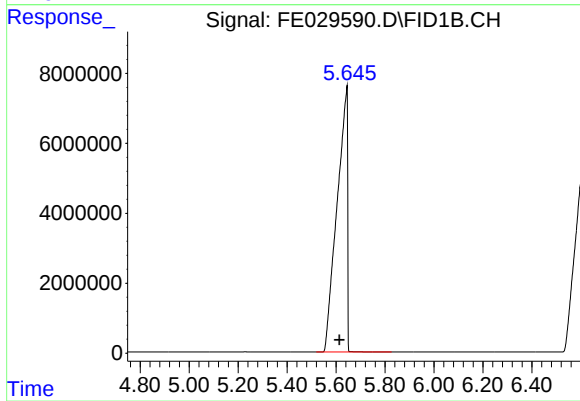
#2 N-NONANE

R.T.: 3.530 min
Delta R.T.: 0.019 min
Response: 143902159
Conc: 825.30 ug/ml



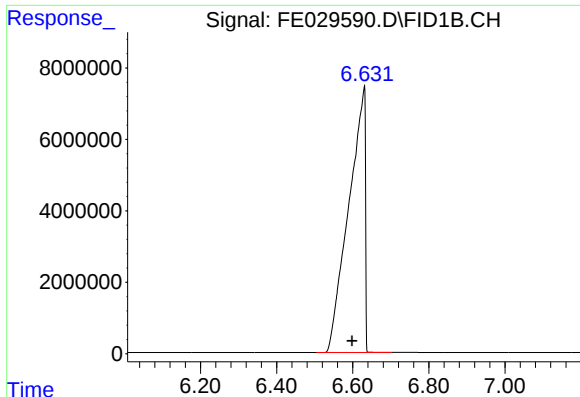
#3 N-DECANE

R.T.: 4.607 min
Delta R.T.: 0.027 min
Response: 220843509
Conc: 823.92 ug/ml



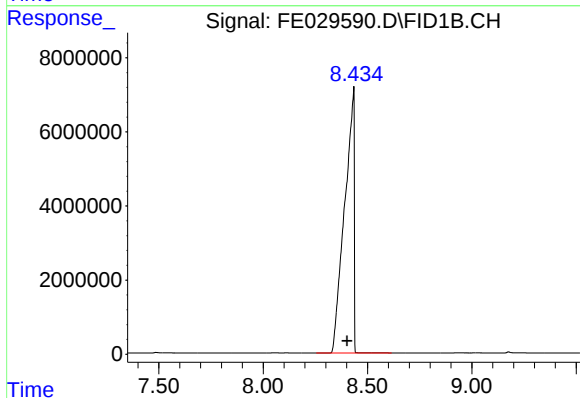
#4 N-UNDECANE

R.T.: 5.643 min
Delta R.T.: 0.029 min
Response: 223310020
Conc: 1234.83 ug/ml



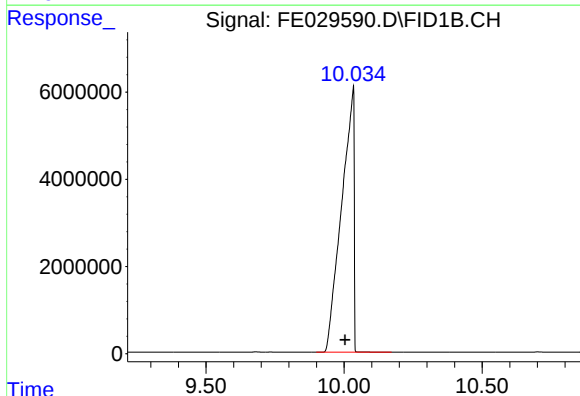
#5 N-DODECANE

R.T.: 6.630 min
Delta R.T.: 0.032 min
Response: 223318920
Conc: 1235.49 ug/ml



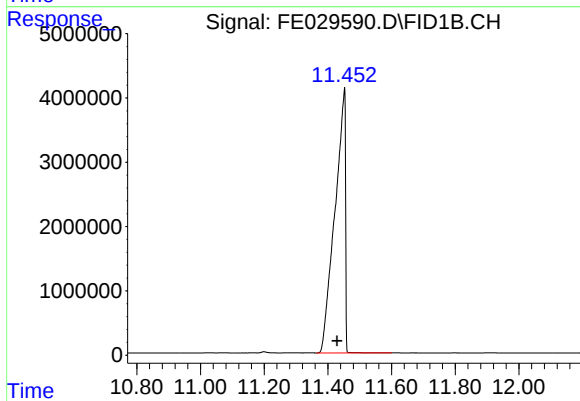
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.032 min
Response: 226481843
Conc: 1233.50 ug/ml



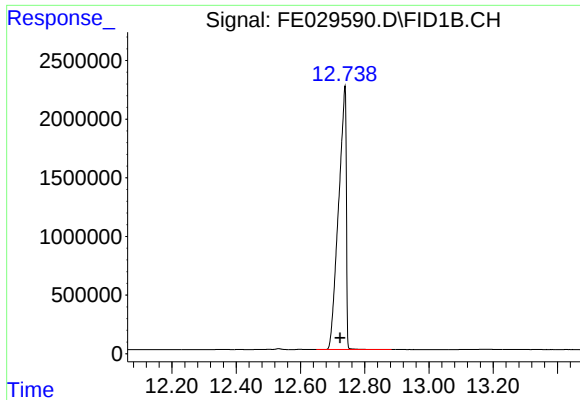
#7 N-HEXADECANE

R.T.: 10.033 min
Delta R.T.: 0.030 min
Response: 188957163
Conc: 1027.10 ug/ml



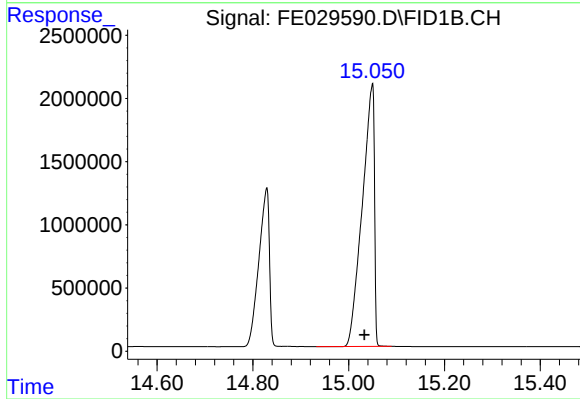
#8 N-OCTADECANE

R.T.: 11.452 min
Delta R.T.: 0.023 min
Response: 93972265
Conc: 512.69 ug/ml



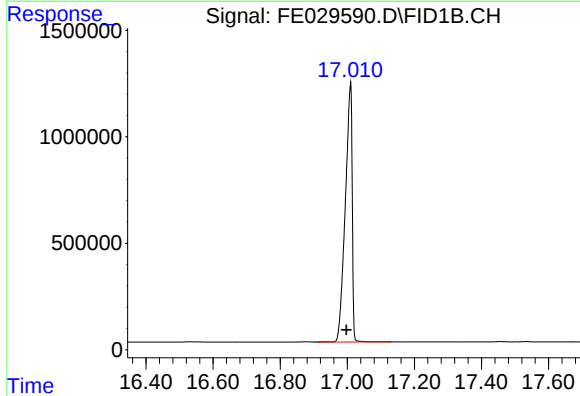
#9 N-EICOSANE

R.T.: 12.738 min
Delta R.T.: 0.015 min
Response: 37357368
Conc: 205.50 ug/ml



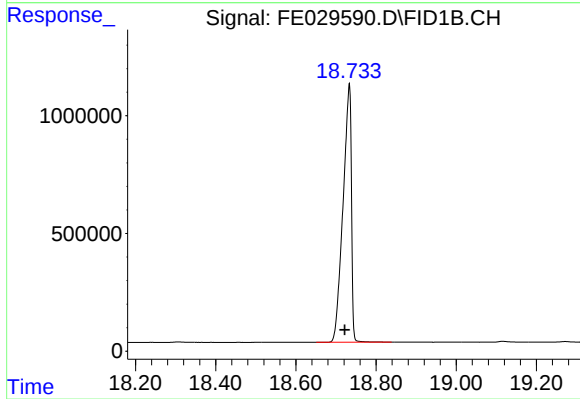
#10 N-TETRACOSANE

R.T.: 15.049 min
Delta R.T.: 0.016 min
Response: 36346577
Conc: 205.71 ug/ml



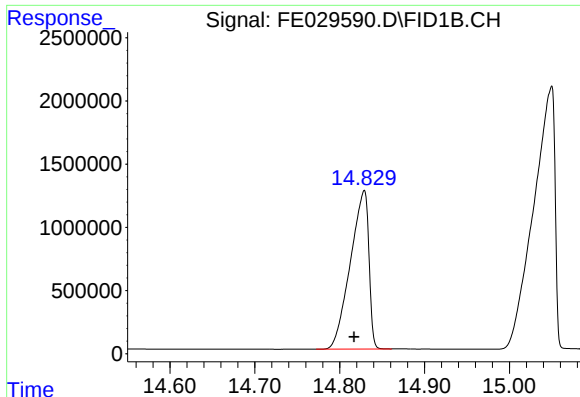
#11 N-OCTACOSANE

R.T.: 17.010 min
Delta R.T.: 0.012 min
Response: 17335507
Conc: 102.59 ug/ml



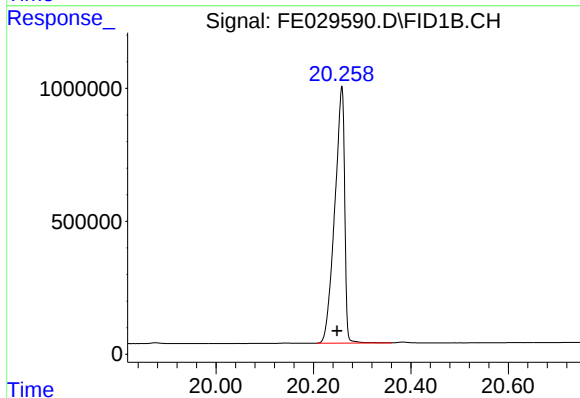
#12 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: 0.011 min
Response: 15876439
Conc: 100.62 ug/ml



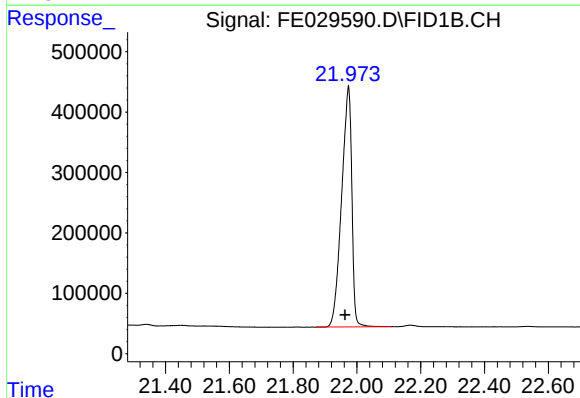
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.829 min
Delta R.T.: 0.012 min
Response: 18978664
Conc: 102.96 ug/ml



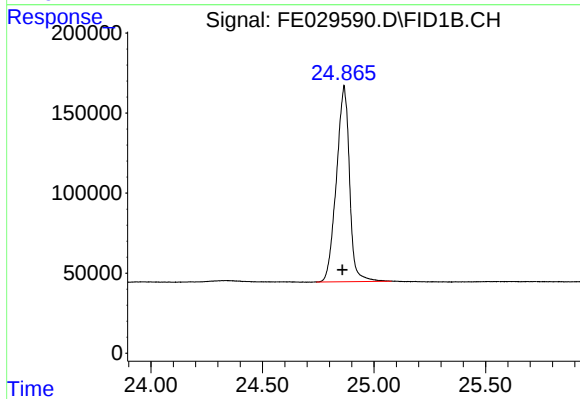
#14 N-HEXATRIACONTANE

R.T.: 20.258 min
Delta R.T.: 0.010 min
Response: 13606426
Conc: 100.80 ug/ml



#15 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: 0.011 min
Response: 8859517
Conc: 78.08 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.865 min
Delta R.T.: 0.007 min
Response: 4986847
Conc: 58.03 ug/ml