

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030268.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 11:53
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 09:35:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.590	9841126	50.512 ug/ml
Target Compounds			
1) N-OCTANE	2.349	66822129	375.762 ug/ml
2) N-NONANE	3.320	74514650	414.165 ug/ml
3) N-DECANE	4.380	118217326	425.662 ug/ml
4) N-UNDECANE	5.410	119867948	640.642 ug/ml
5) N-DODECANE	6.392	119394453	638.735 ug/ml
6) N-TETRADECANE	8.189	120322929	634.254 ug/ml
7) N-HEXADECANE	9.786	99845433	524.981 ug/ml
8) N-OCTADECANE	11.209	49346300	260.527 ug/ml
9) N-EICOSANE	12.499	19499000	103.267 ug/ml
10) N-TETRACOSANE	14.806	18890924	100.613 ug/ml
11) N-OCTACOSANE	16.767	9145991	49.425 ug/ml
12) N-DOTRIACONTANE	18.491	8858708	48.509 ug/ml
14) N-HEXATRIACONTANE	20.016	8279479	49.254 ug/ml
15) N-TETRACONTANE	21.609	8139319	52.226 ug/ml
16) N-TETRTETRACOOCTANE	24.223	7253145	48.977 ug/ml

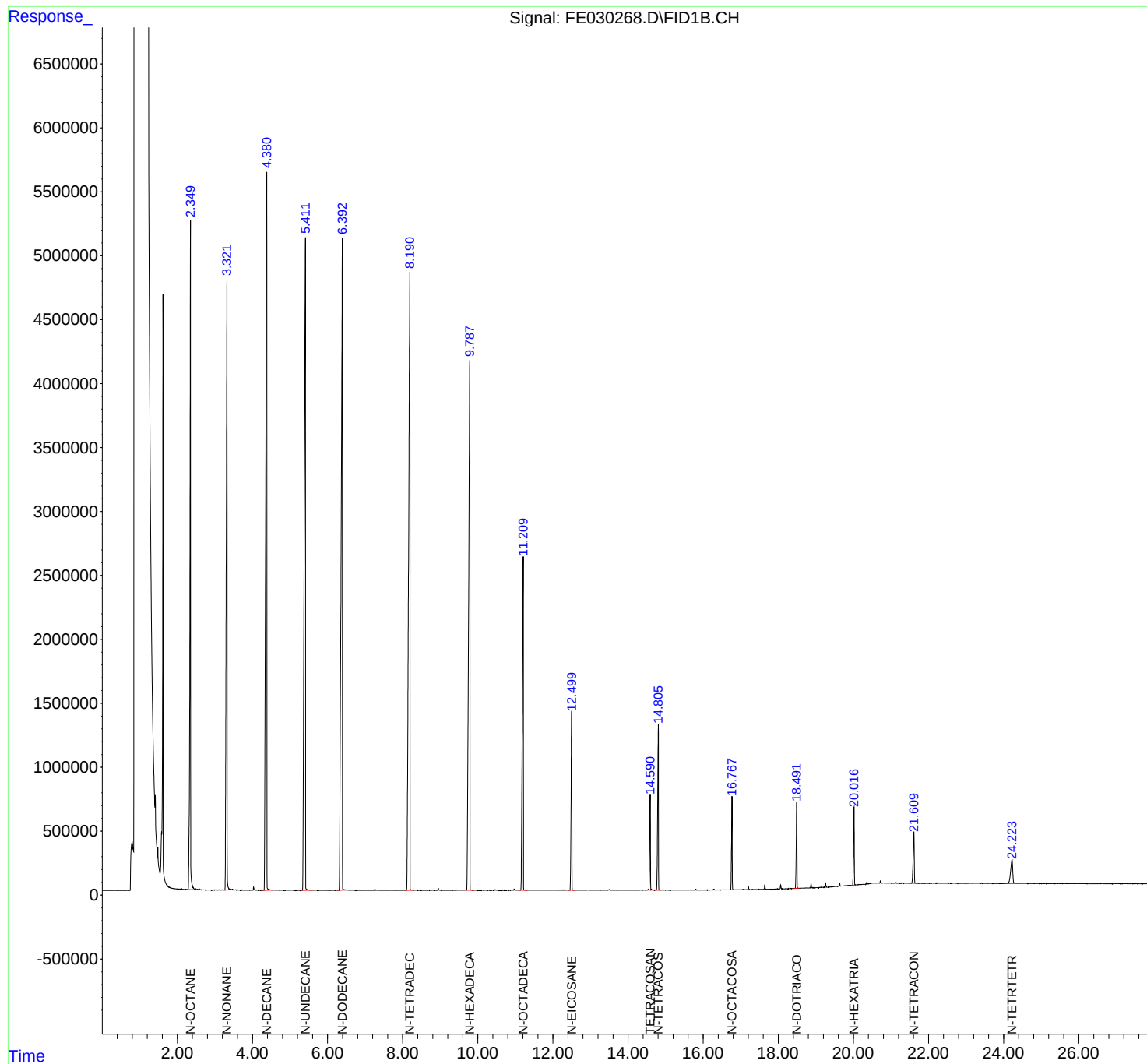
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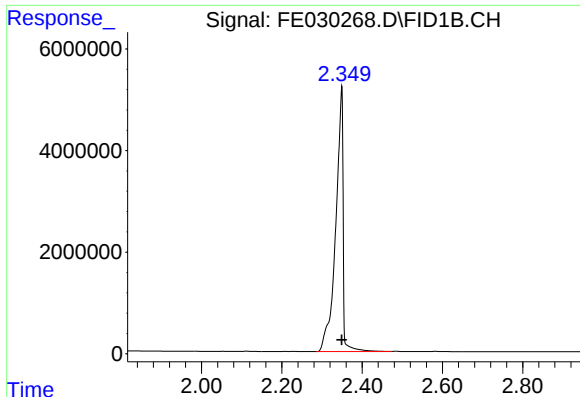
(m)=manual int.

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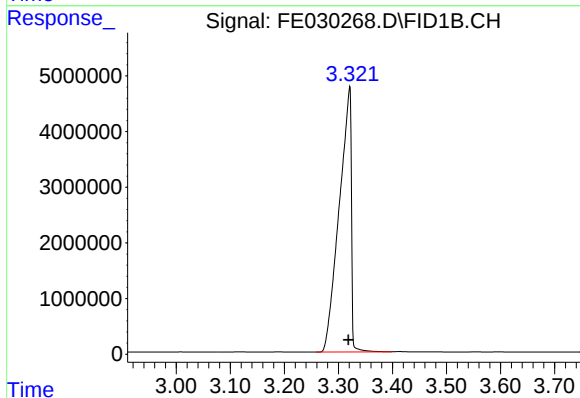
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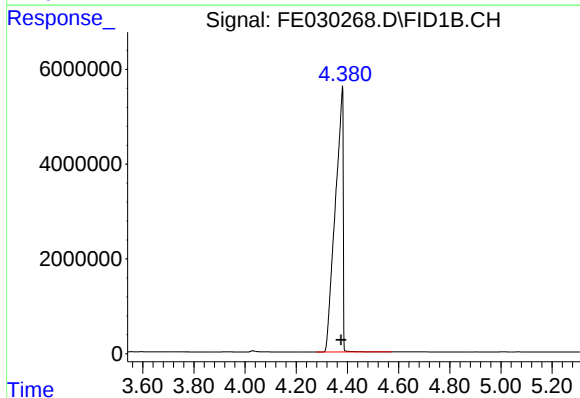
#1 N-OCTANE

R.T.: 2.349 min
Delta R.T.: 0.000 min
Response: 66822129
Conc: 375.76 ug/ml



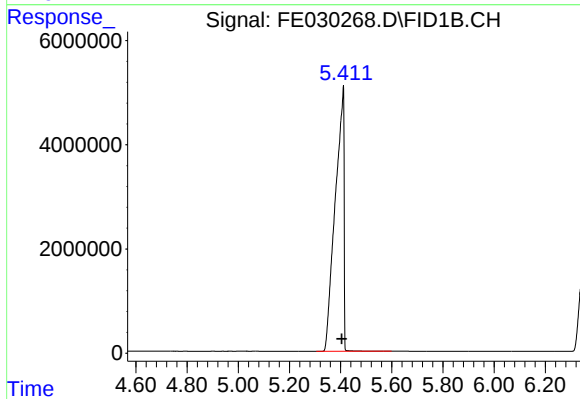
#2 N-NONANE

R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 74514650
Conc: 414.16 ug/ml



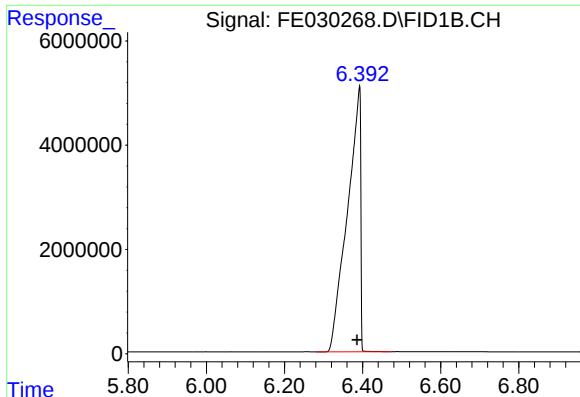
#3 N-DECANE

R.T.: 4.380 min
Delta R.T.: 0.004 min
Response: 118217326
Conc: 425.66 ug/ml



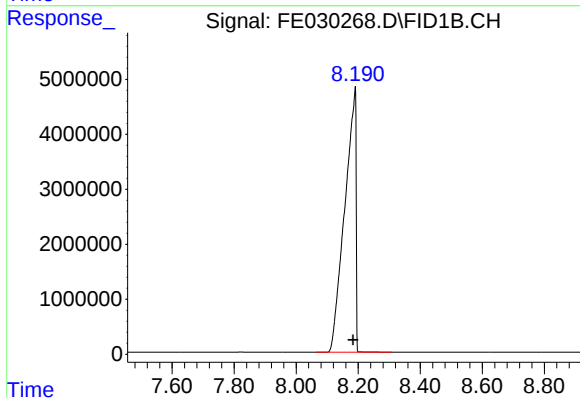
#4 N-UNDECANE

R.T.: 5.410 min
Delta R.T.: 0.005 min
Response: 119867948
Conc: 640.64 ug/ml



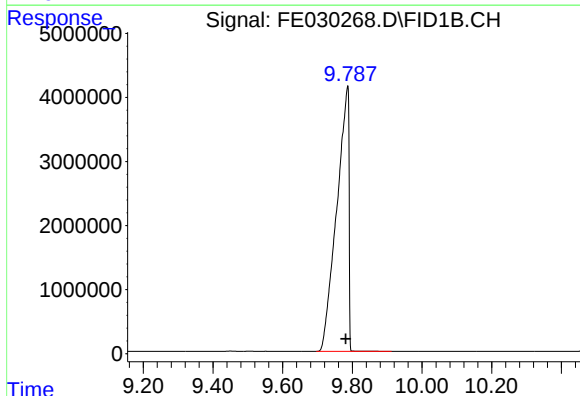
#5 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.005 min
Response: 119394453
Conc: 638.74 ug/ml



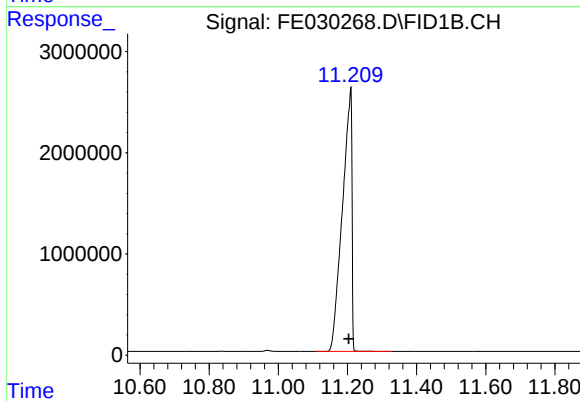
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: 0.005 min
Response: 120322929
Conc: 634.25 ug/ml



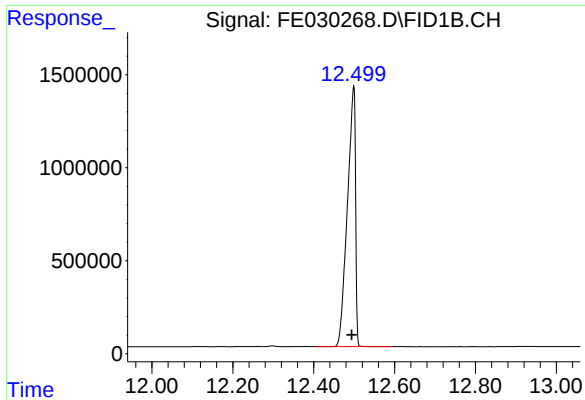
#7 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.005 min
Response: 99845433
Conc: 524.98 ug/ml



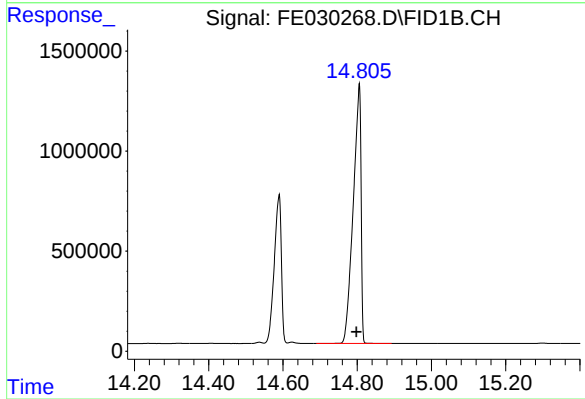
#8 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: 0.006 min
Response: 49346300
Conc: 260.53 ug/ml



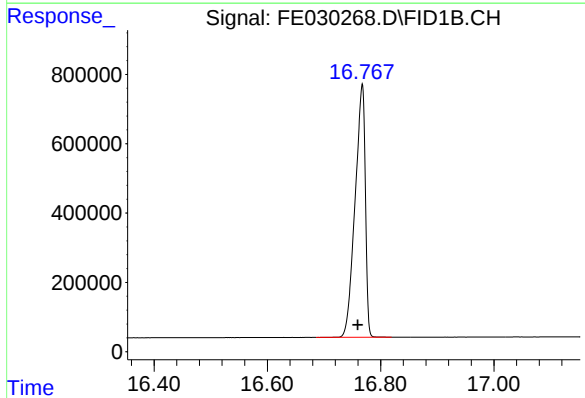
#9 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: 0.005 min
Response: 19499000
Conc: 103.27 ug/ml



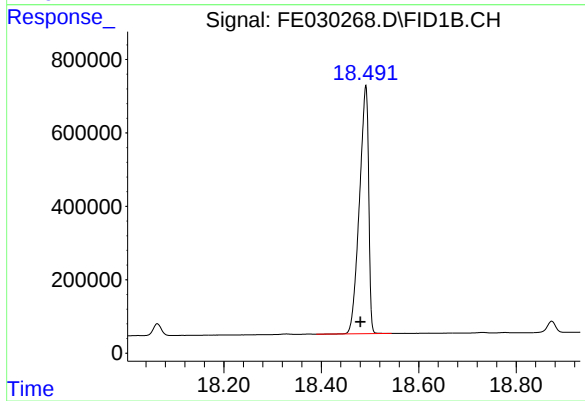
#10 N-TETRACOSANE

R.T.: 14.806 min
Delta R.T.: 0.007 min
Response: 18890924
Conc: 100.61 ug/ml



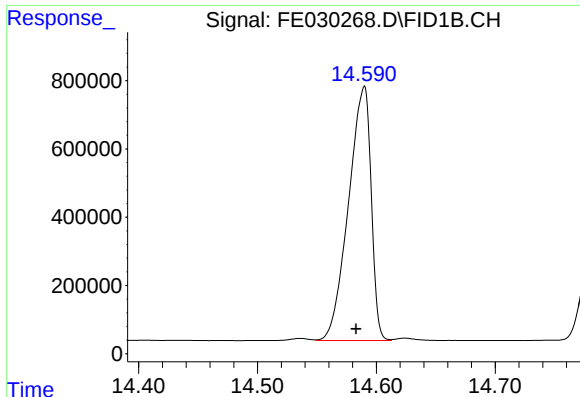
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: 0.008 min
Response: 9145991
Conc: 49.43 ug/ml



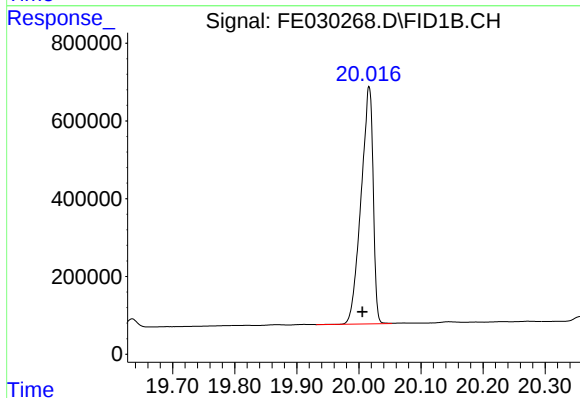
#12 N-DOTRIACONTANE

R.T.: 18.491 min
Delta R.T.: 0.011 min
Response: 8858708
Conc: 48.51 ug/ml



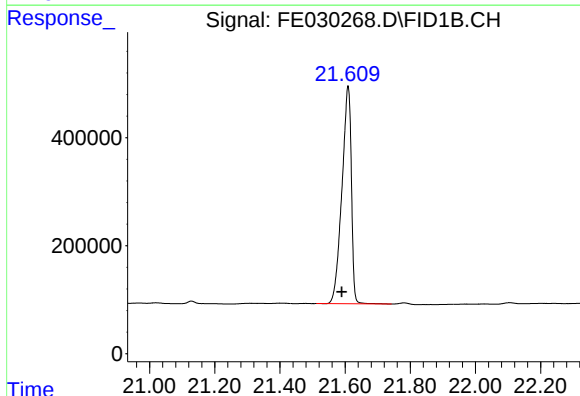
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: 0.007 min
Response: 9841126
Conc: 50.51 ug/ml



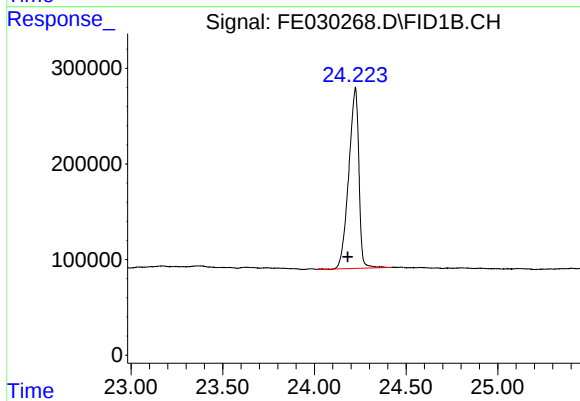
#14 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: 0.011 min
Response: 8279479
Conc: 49.25 ug/ml



#15 N-TETRACONTANE

R.T.: 21.609 min
Delta R.T.: 0.019 min
Response: 8139319
Conc: 52.23 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.223 min
Delta R.T.: 0.042 min
Response: 7253145
Conc: 48.98 ug/ml