

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110419\
 Data File : FE030757.D
 Signal(s) : FID1B.CH
 Acq On : 04 Nov 2019 14:28
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 15:46:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110419.M
 Quant Title :
 QLast Update : Mon Nov 04 14:23:59 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...	14.645	5859309	20.390 ug/ml
Target Compounds				
1)	N-OCTANE	2.370	42829934	165.516 ug/ml
2)	N-NONANE	3.356	43113971	165.822 ug/ml
3)	N-DECANE	4.415	65087056	165.736 ug/ml
4)	N-UNDECANE	5.447	64934078	248.342 ug/ml
5)	N-DODECANE	6.427	64390703	248.717 ug/ml
6)	N-TETRADECANE	8.223	63938602	248.155 ug/ml
7)	N-HEXADECANE	9.821	52520076	206.228 ug/ml
8)	N-OCTADECANE	11.251	25746809	102.662 ug/ml
9)	N-EICOSANE	12.550	9986548	40.644 ug/ml
10)	N-TETRACOSANE	14.645	5859309	40.780 ug/ml
11)	N-OCTACOSANE	16.818	4734175	20.468 ug/ml
12)	N-DOTRIACONTANE	18.537	4056952	20.246 ug/ml
14)	N-HEXATRIACONTANE	20.059	3456828	21.337 ug/ml
15)	N-TETRACONTANE	21.677	3000619	22.598 ug/ml
16)	N-TETRTETRACOOCTANE	24.388	1968736	24.491 ug/ml

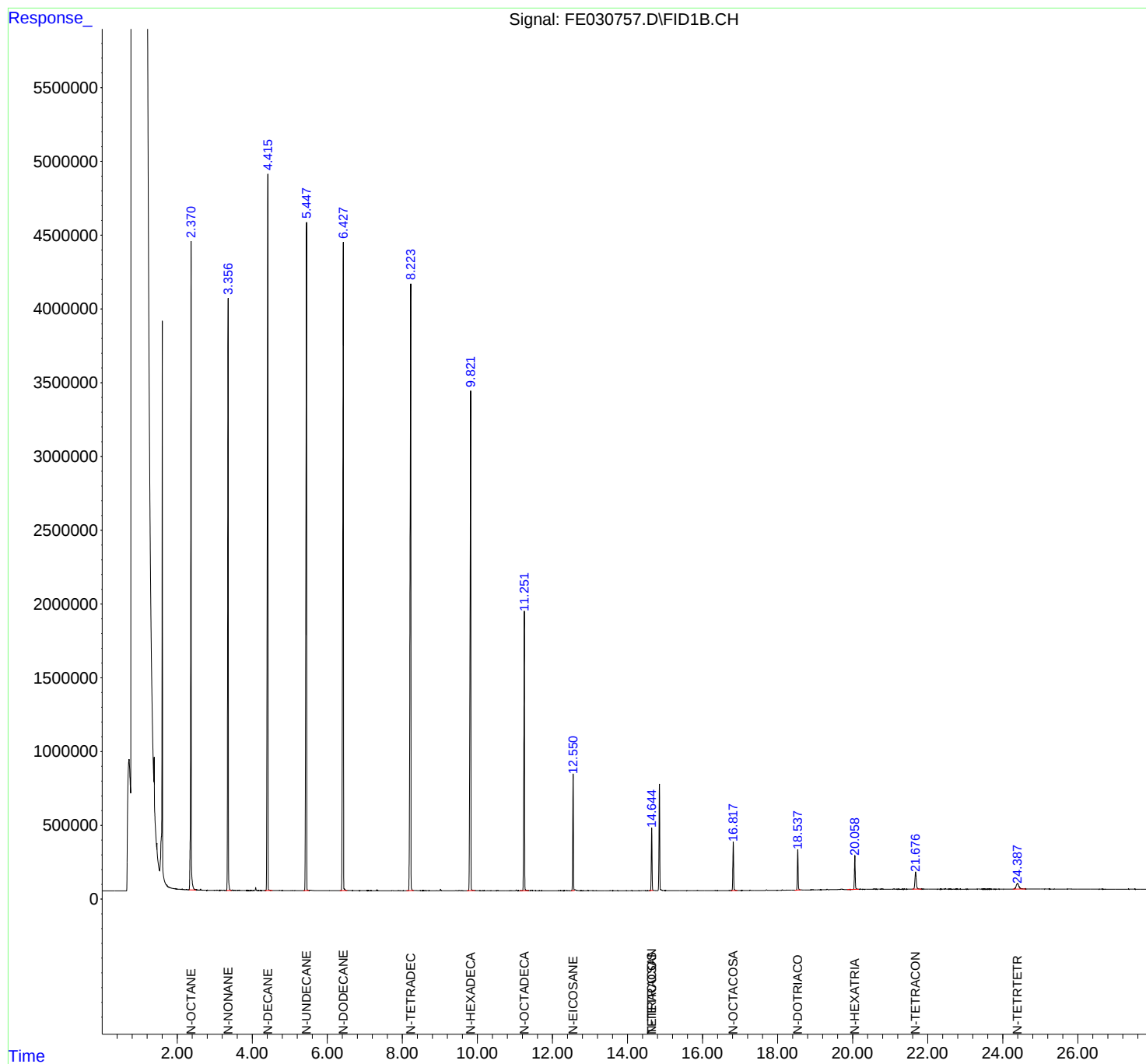
(f)=RT Delta > 1/2 Window

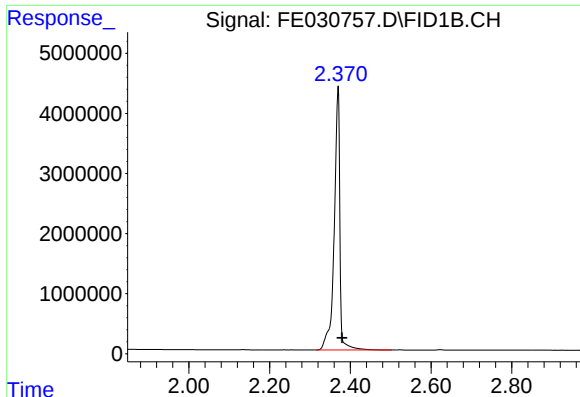
(m)=manual int.

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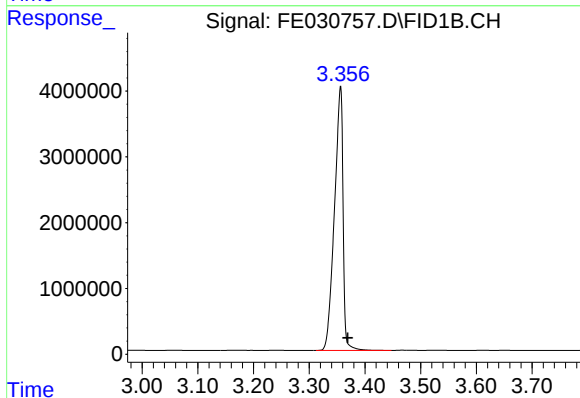
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





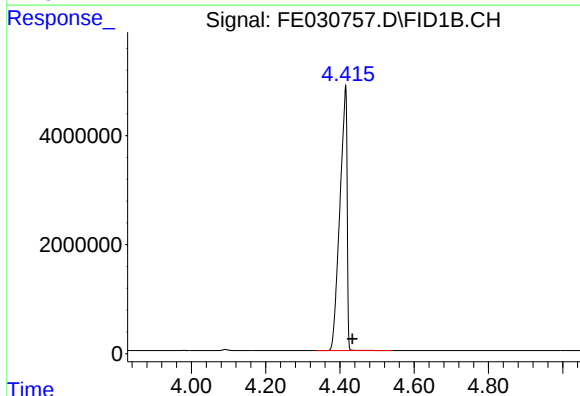
#1 N-OCTANE

R.T.: 2.370 min
Delta R.T.: -0.010 min
Response: 42829934
Conc: 165.52 ug/ml



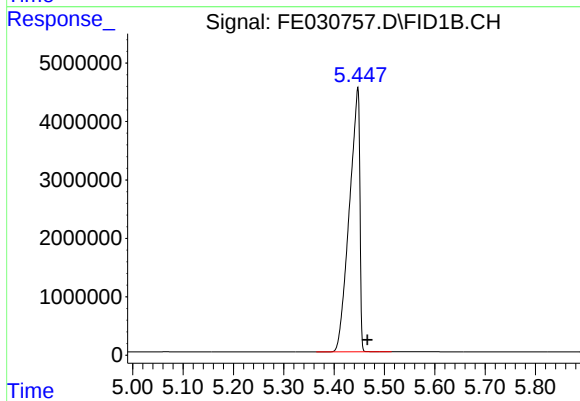
#2 N-NONANE

R.T.: 3.356 min
Delta R.T.: -0.013 min
Response: 43113971
Conc: 165.82 ug/ml



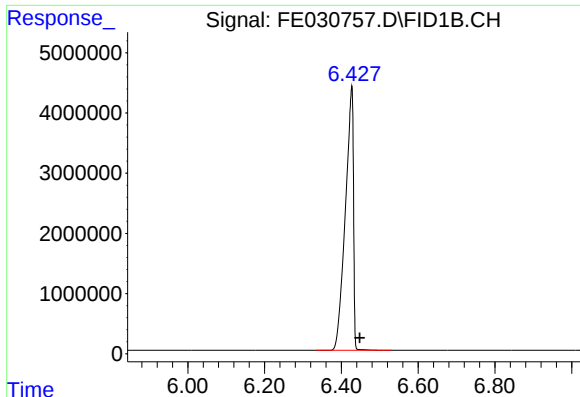
#3 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.018 min
Response: 65087056
Conc: 165.74 ug/ml



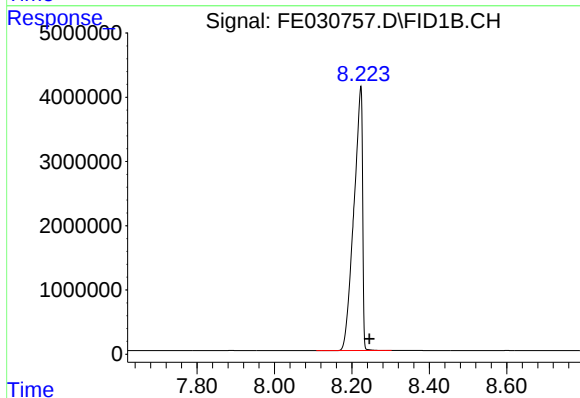
#4 N-UNDECANE

R.T.: 5.447 min
Delta R.T.: -0.019 min
Response: 64934078
Conc: 248.34 ug/ml



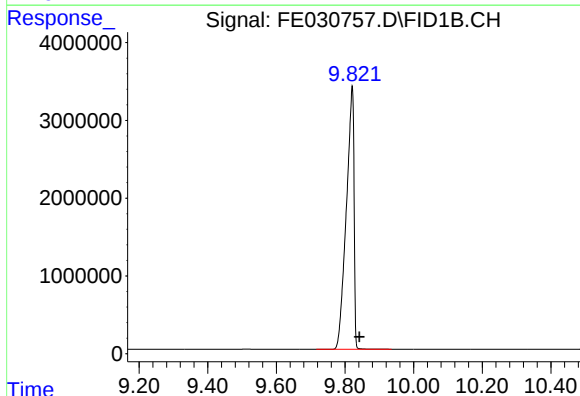
#5 N-DODECANE

R.T.: 6.427 min
Delta R.T.: -0.021 min
Response: 64390703
Conc: 248.72 ug/ml



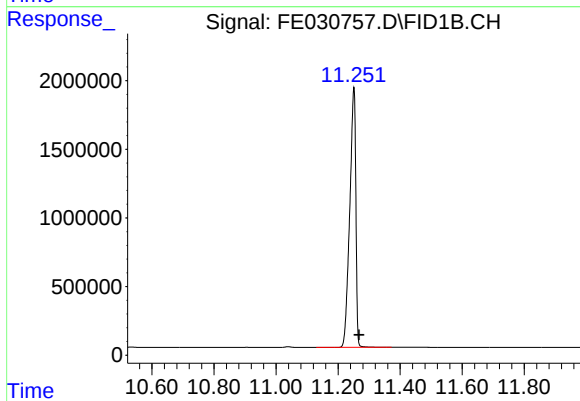
#6 N-TETRADECANE

R.T.: 8.223 min
Delta R.T.: -0.022 min
Response: 63938602
Conc: 248.16 ug/ml



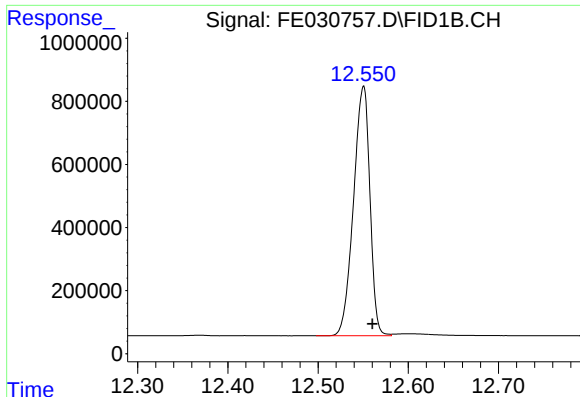
#7 N-HEXADECANE

R.T.: 9.821 min
Delta R.T.: -0.021 min
Response: 52520076
Conc: 206.23 ug/ml



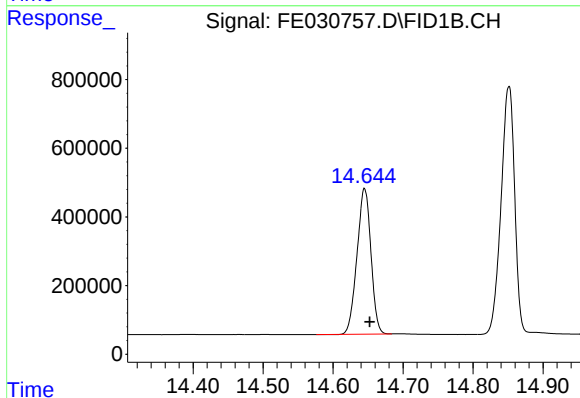
#8 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.016 min
Response: 25746809
Conc: 102.66 ug/ml



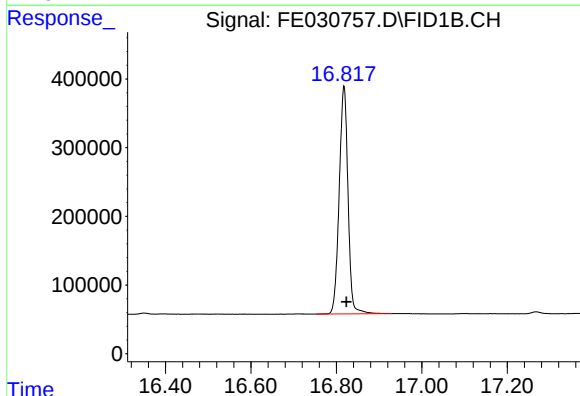
#9 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.010 min
Response: 9986548
Conc: 40.64 ug/ml



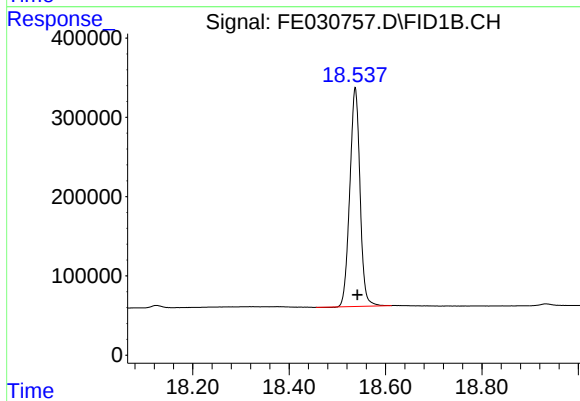
#10 N-TETRACOSANE

R.T.: 14.645 min
Delta R.T.: -0.008 min
Response: 5859309
Conc: 40.78 ug/ml



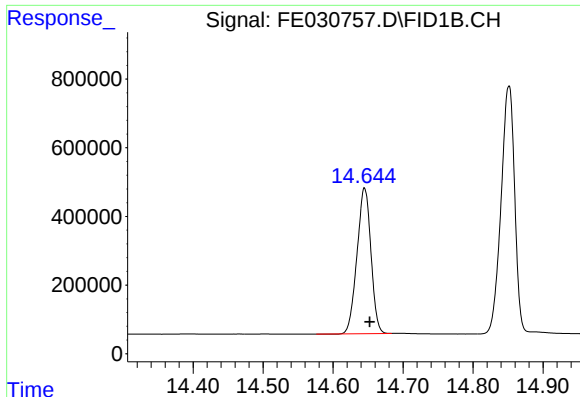
#11 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.006 min
Response: 4734175
Conc: 20.47 ug/ml



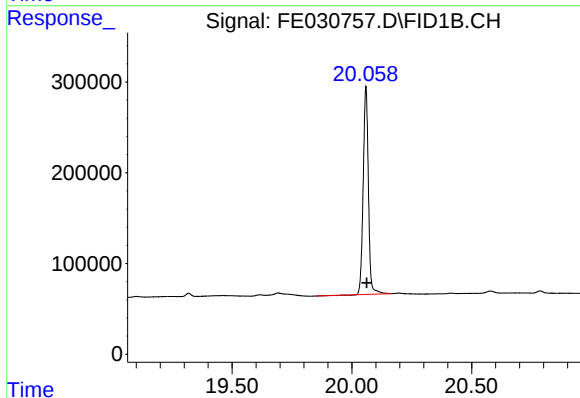
#12 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: -0.005 min
Response: 4056952
Conc: 20.25 ug/ml



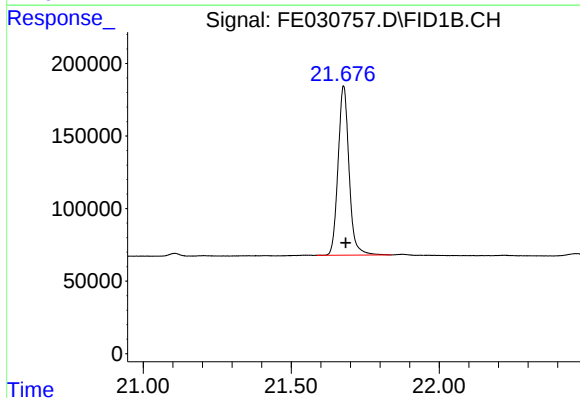
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.008 min
Response: 5859309
Conc: 20.39 ug/ml



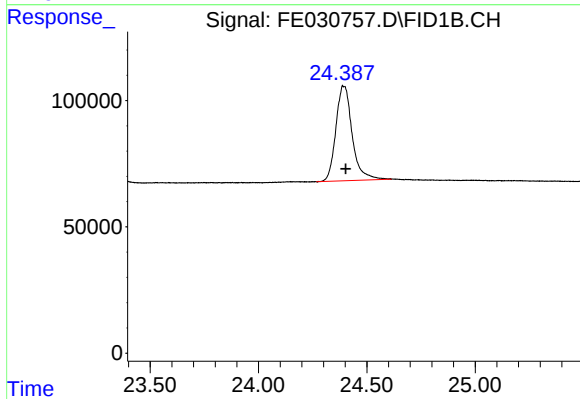
#14 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: -0.004 min
Response: 3456828
Conc: 21.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: -0.008 min
Response: 3000619
Conc: 22.60 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.388 min
Delta R.T.: -0.015 min
Response: 1968736
Conc: 24.49 ug/ml