

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030716.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 15:49
 Operator : DD\AJ
 Sample : FE102119ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 16:37:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 15:43:32 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...	14.662	16073076	49.479 ug/ml
Target Compounds			
1) N-OCTANE	2.387	124762126	398.558 ug/ml
2) N-NONANE	3.382	126546758	398.969 ug/ml
3) N-DECANE	4.448	192370238	399.383 ug/ml
4) N-UNDECANE	5.481	193061888	598.879 ug/ml
5) N-DODECANE	6.464	191968726	598.402 ug/ml
6) N-TETRADECANE	8.263	192452451	595.829 ug/ml
7) N-HEXADECANE	9.860	159463632	496.627 ug/ml
8) N-OCTADECANE	11.284	79067695	248.277 ug/ml
9) N-EICOSANE	12.574	31383534	99.251 ug/ml
10) N-TETRACOSANE	14.662	16073076	98.958 ug/ml
11) N-OCTACOSANE	16.837	15473748	48.921 ug/ml
12) N-DOTRIACONTANE	18.557	15263295	48.549 ug/ml
14) N-HEXATRIACONTANE	20.076	14499996	48.637 ug/ml
15) N-TETRACONTANE	21.703	10993372	47.571 ug/ml
16) N-TETRTETRACOOCTANE	24.438	7954180	47.208 ug/ml

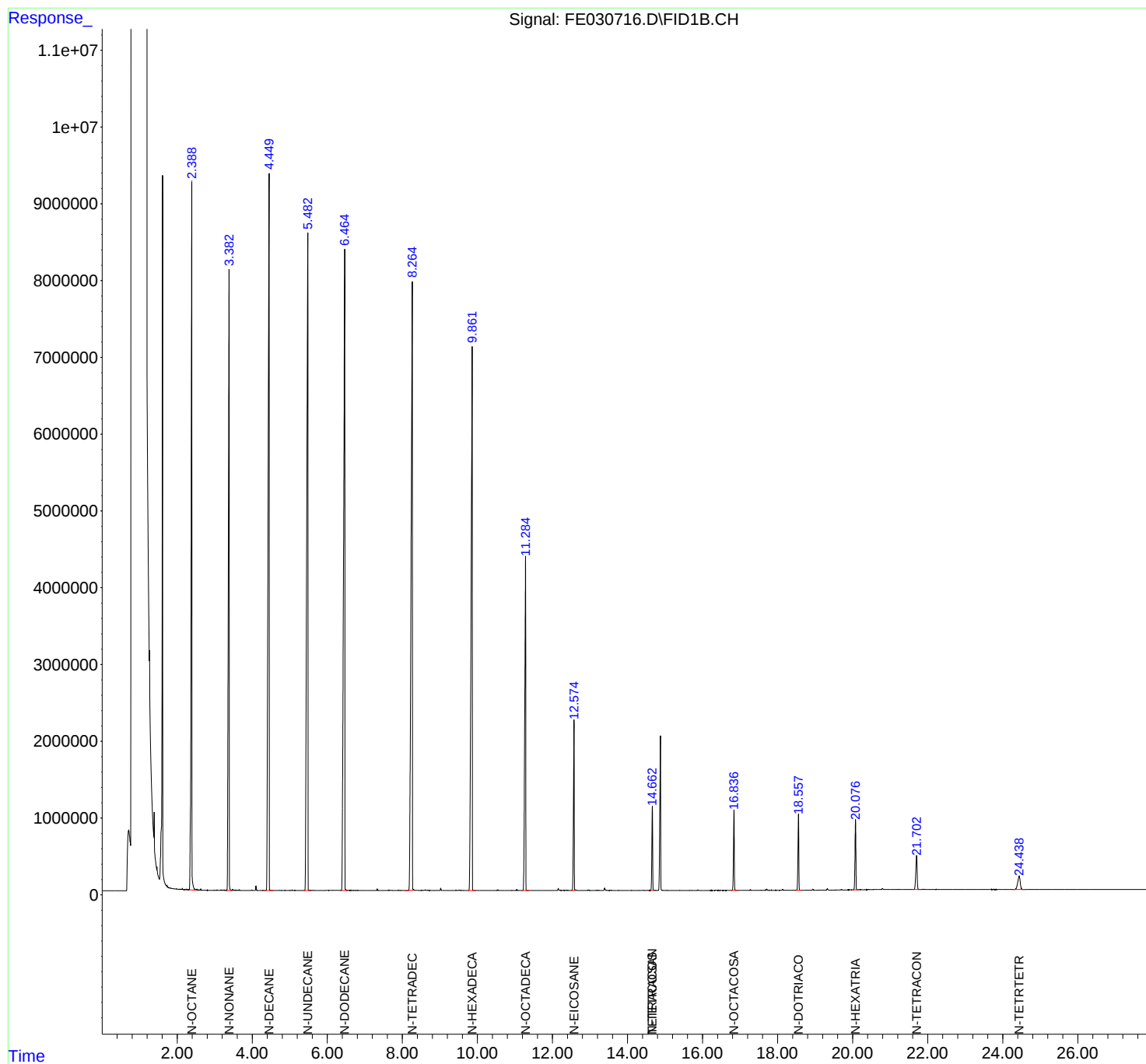
(f)=RT Delta > 1/2 Window

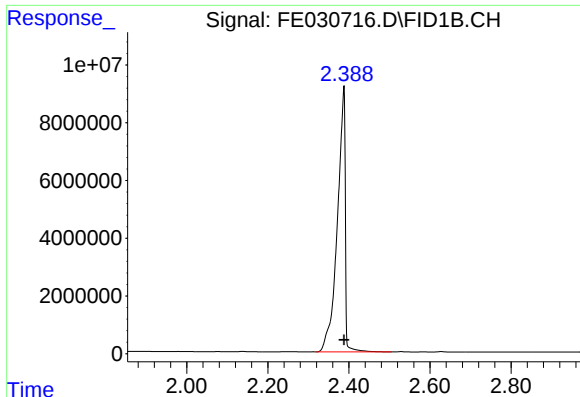
(m)=manual int.

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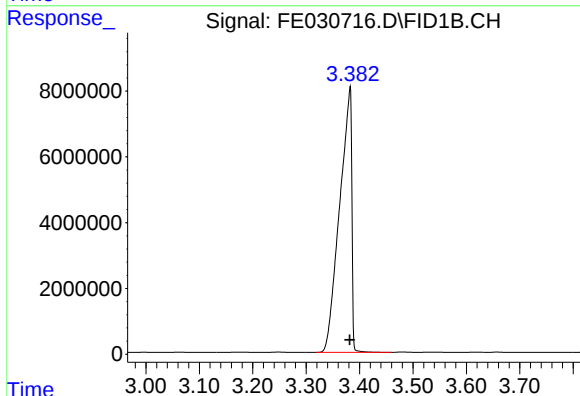
Volume Inj. : 1 uL
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Signal Info : 20m x 0.18mm x 0.18um





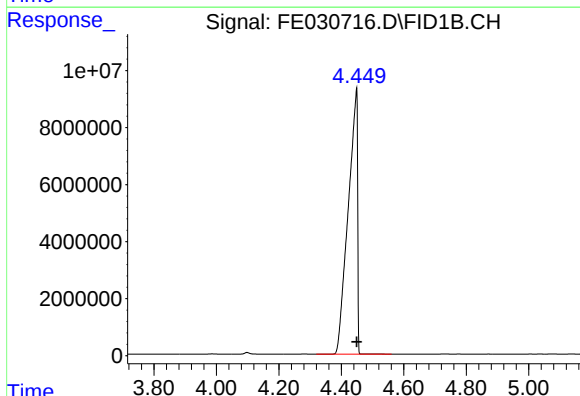
#1 N-OCTANE

R.T.: 2.387 min
Delta R.T.: 0.000 min
Response: 124762126
Conc: 398.56 ug/ml



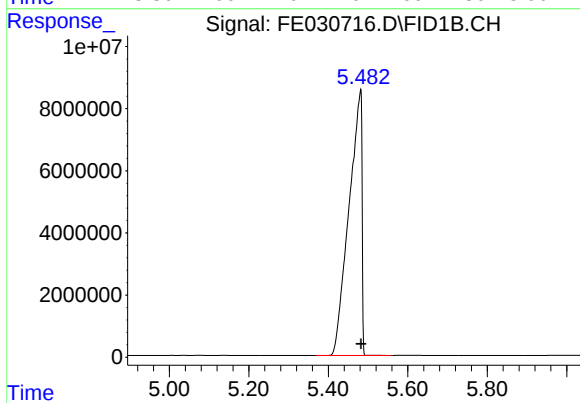
#2 N-NONANE

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 126546758
Conc: 398.97 ug/ml



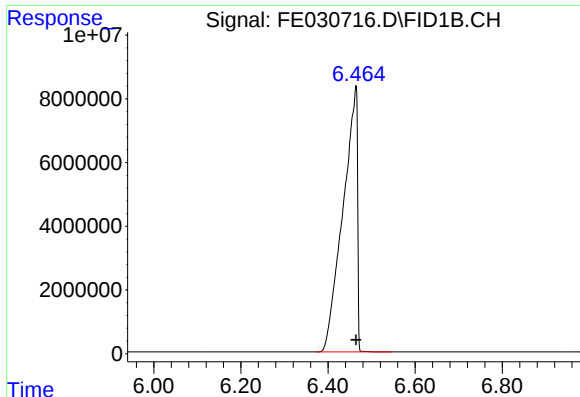
#3 N-DECANE

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 192370238
Conc: 399.38 ug/ml



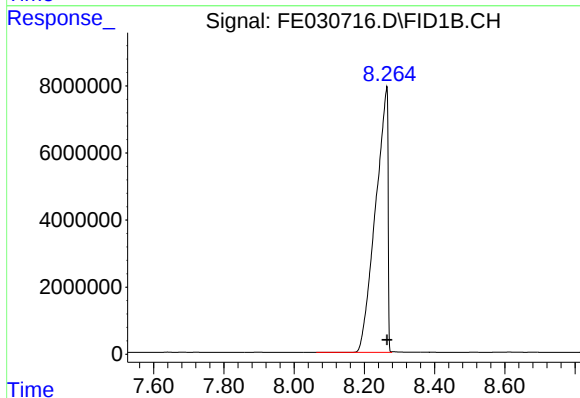
#4 N-UNDECANE

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 193061888
Conc: 598.88 ug/ml



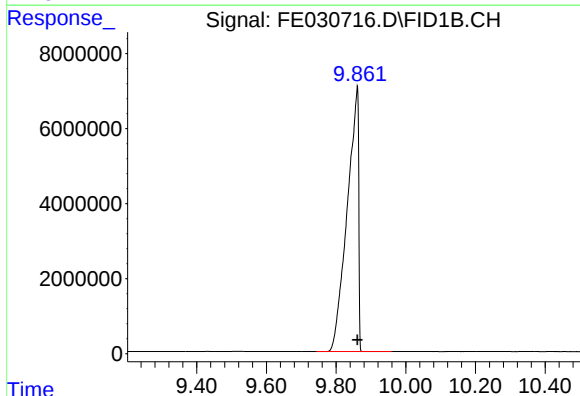
#5 N-DODECANE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 191968726
Conc: 598.40 ug/ml



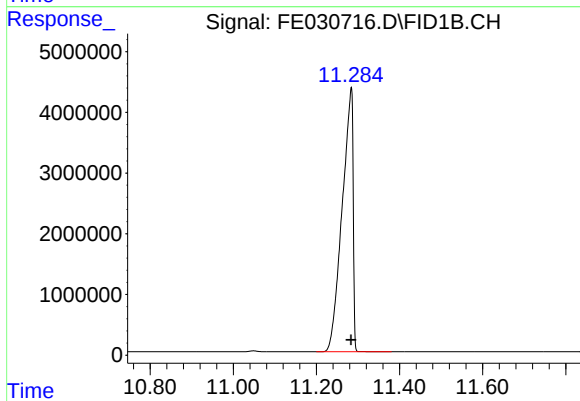
#6 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.001 min
Response: 192452451
Conc: 595.83 ug/ml



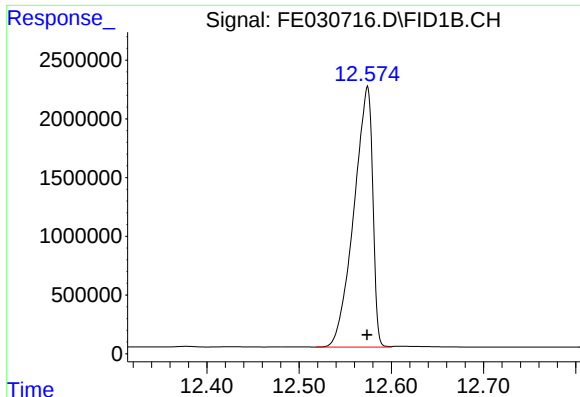
#7 N-HEXADECANE

R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 159463632
Conc: 496.63 ug/ml



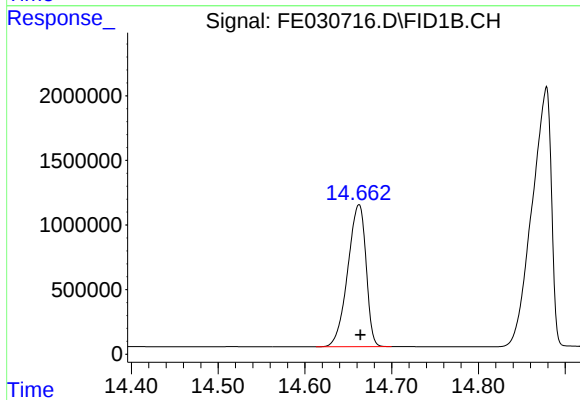
#8 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 79067695
Conc: 248.28 ug/ml



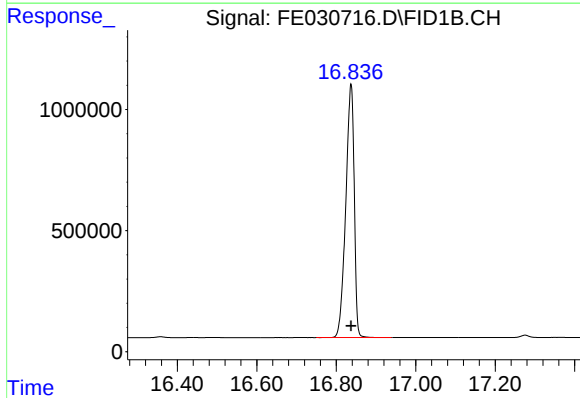
#9 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.000 min
Response: 31383534
Conc: 99.25 ug/ml



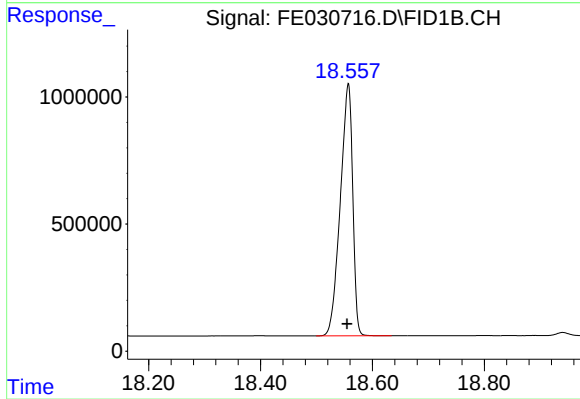
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.002 min
Response: 16073076
Conc: 98.96 ug/ml



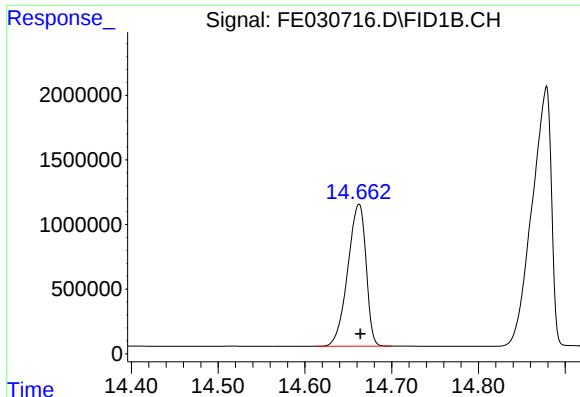
#11 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: 0.000 min
Response: 15473748
Conc: 48.92 ug/ml



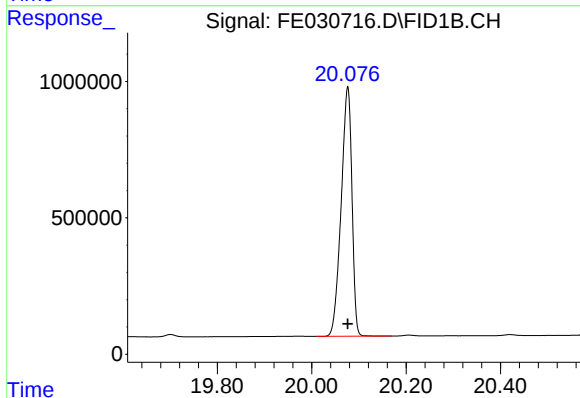
#12 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.002 min
Response: 15263295
Conc: 48.55 ug/ml



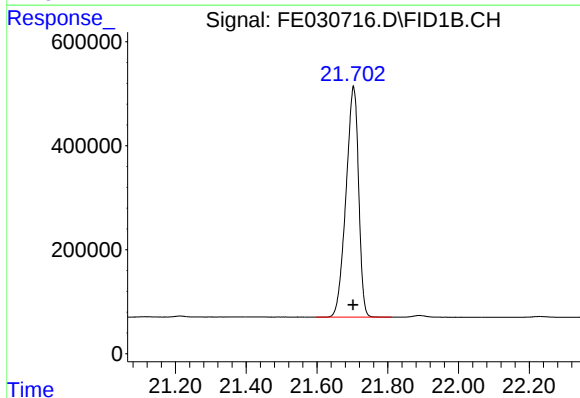
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.662 min
Delta R.T.: -0.002 min
Response: 16073076
Conc: 49.48 ug/ml



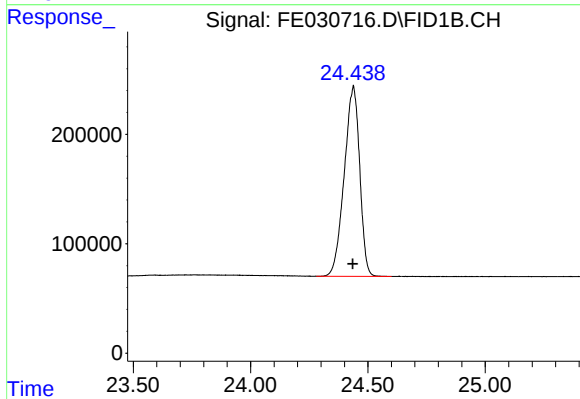
#14 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.000 min
Response: 14499996
Conc: 48.64 ug/ml



#15 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.001 min
Response: 10993372
Conc: 47.57 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.438 min
Delta R.T.: 0.002 min
Response: 7954180
Conc: 47.21 ug/ml