

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110419\
 Data File : FE030758.D
 Signal(s) : FID1B.CH
 Acq On : 04 Nov 2019 15:04
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 15:46:46 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...	14.644	2950033	10.266 ug/ml
Target Compounds			
1) N-OCTANE	2.366	22019773	85.095 ug/ml
2) N-NONANE	3.350	22129335	85.112 ug/ml
3) N-DECANE	4.405	33309201	84.818 ug/ml
4) N-UNDECANE	5.435	33136087	126.730 ug/ml
5) N-DODECANE	6.414	32895319	127.062 ug/ml
6) N-TETRADECANE	8.210	32606218	126.550 ug/ml
7) N-HEXADECANE	9.809	26736463	104.985 ug/ml
8) N-OCTADECANE	11.243	13054815	52.055 ug/ml
9) N-EICOSANE	12.545	5020374	20.432 ug/ml
10) N-TETRACOSANE	14.644	2950033	20.532 ug/ml
11) N-OCTACOSANE	16.816	2364856	10.224 ug/ml
12) N-DOTRIACONTANE	18.535	2063506	10.298 ug/ml
14) N-HEXATRIACONTANE	20.057	1777224	10.970 ug/ml
15) N-TETRACONTANE	21.678	1493646	11.249 ug/ml
16) N-TETRTETRACOOCTANE	24.401	895075	11.134 ug/ml

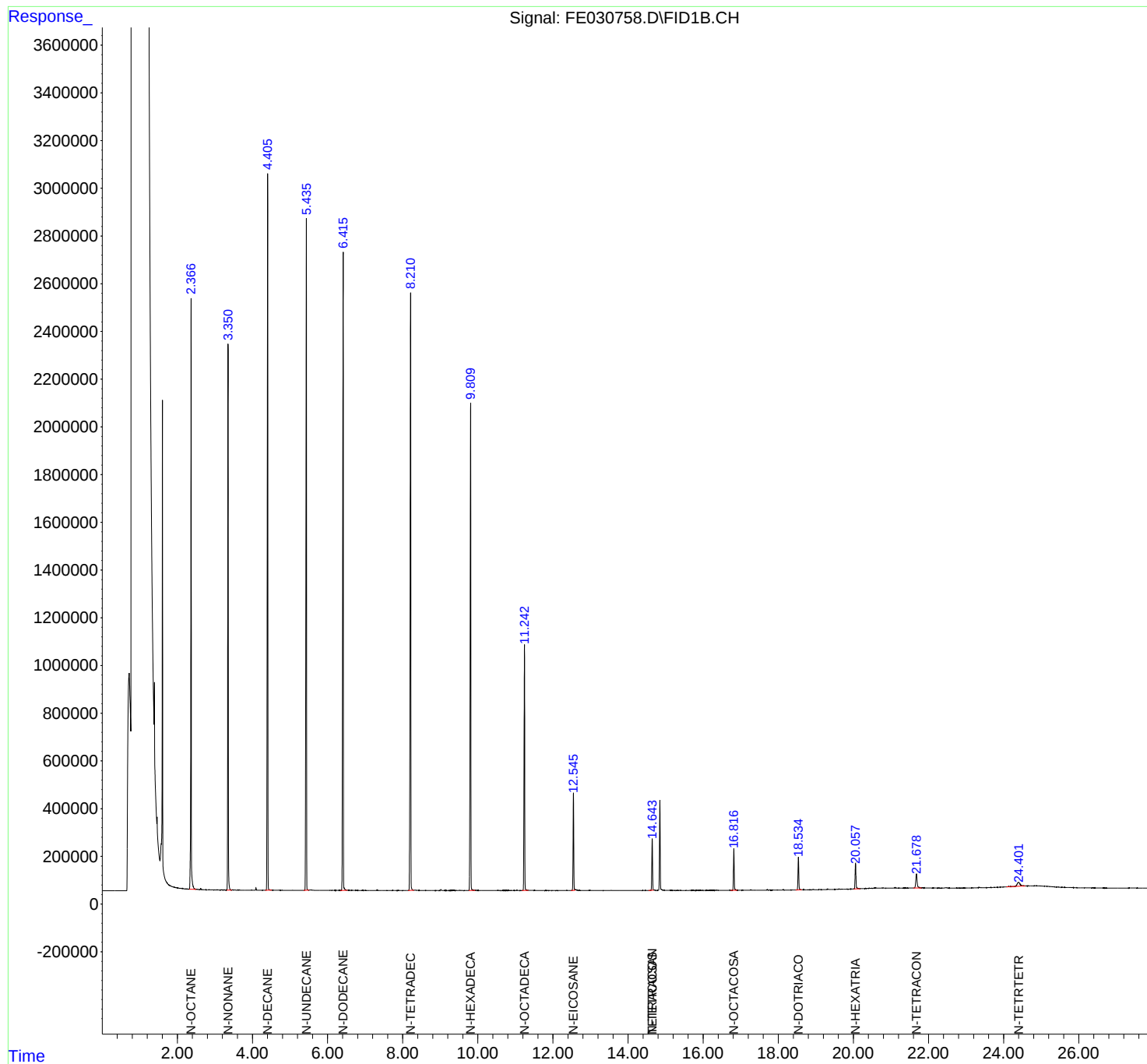
(f)=RT Delta > 1/2 Window

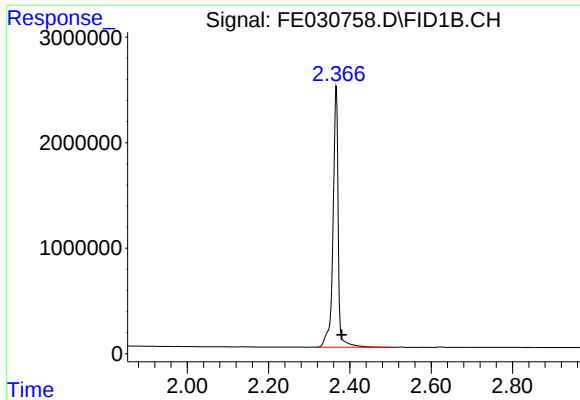
(m)=manual int.

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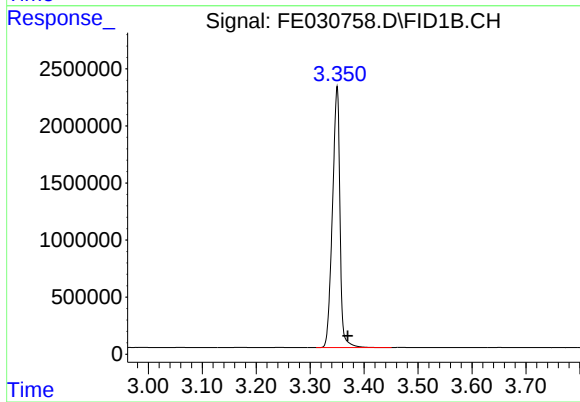
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





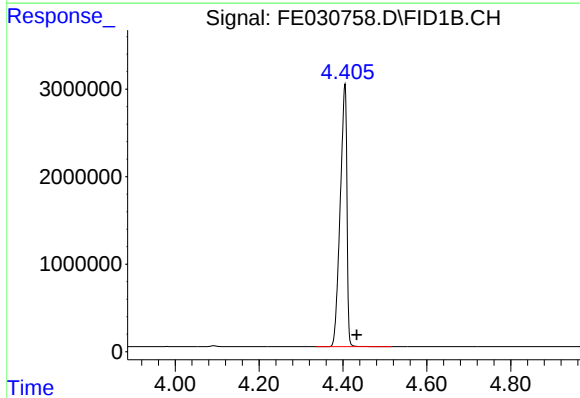
#1 N-OCTANE

R.T.: 2.366 min
Delta R.T.: -0.014 min
Response: 22019773
Conc: 85.10 ug/ml



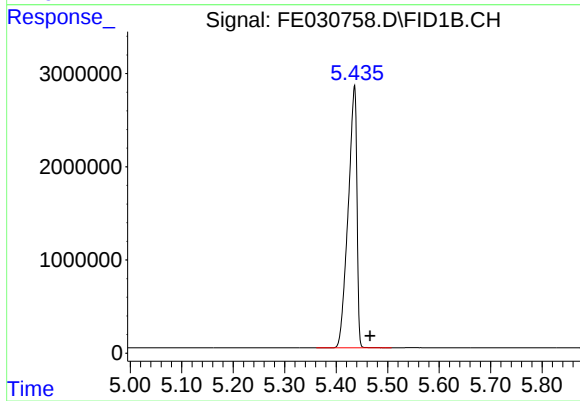
#2 N-NONANE

R.T.: 3.350 min
Delta R.T.: -0.019 min
Response: 22129335
Conc: 85.11 ug/ml



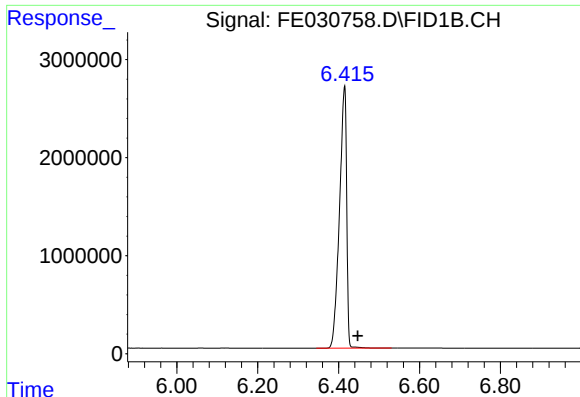
#3 N-DECANE

R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 33309201
Conc: 84.82 ug/ml



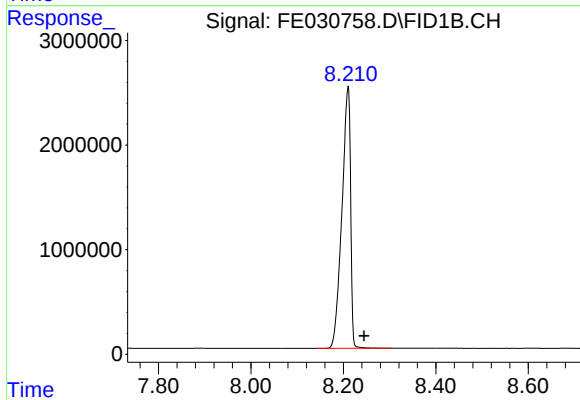
#4 N-UNDECANE

R.T.: 5.435 min
Delta R.T.: -0.031 min
Response: 33136087
Conc: 126.73 ug/ml



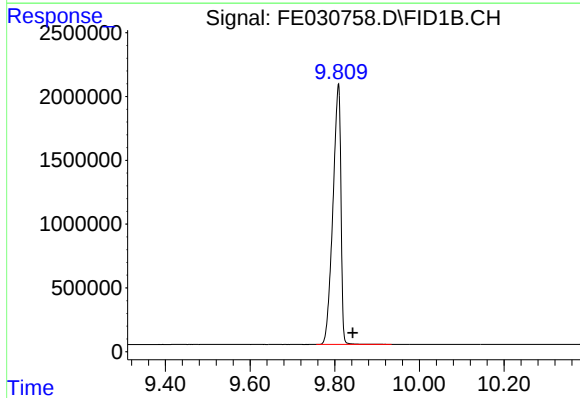
#5 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.033 min
Response: 32895319
Conc: 127.06 ug/ml



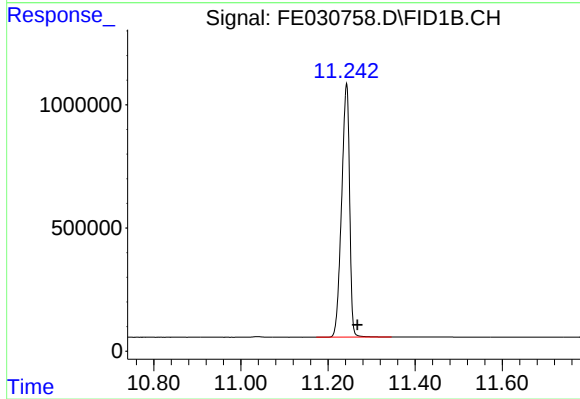
#6 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: -0.035 min
Response: 32606218
Conc: 126.55 ug/ml



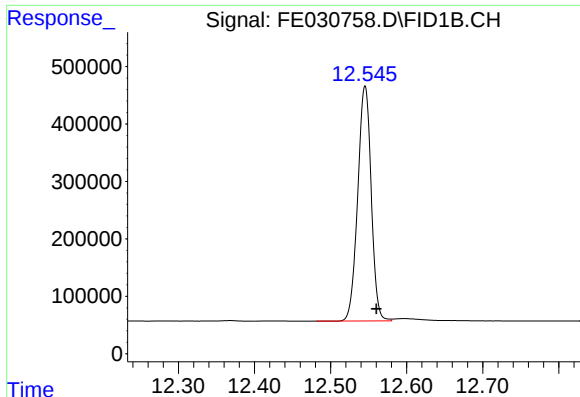
#7 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: -0.034 min
Response: 26736463
Conc: 104.98 ug/ml



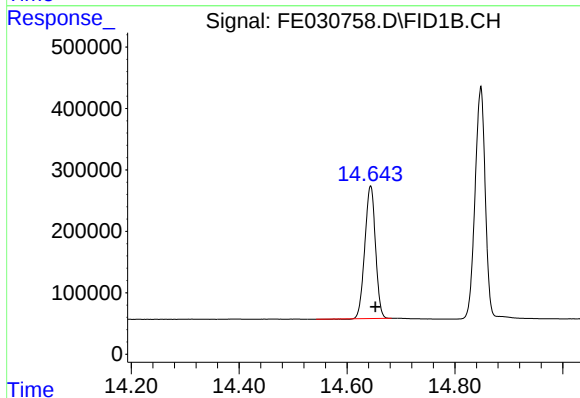
#8 N-OCTADECANE

R.T.: 11.243 min
Delta R.T.: -0.025 min
Response: 13054815
Conc: 52.05 ug/ml



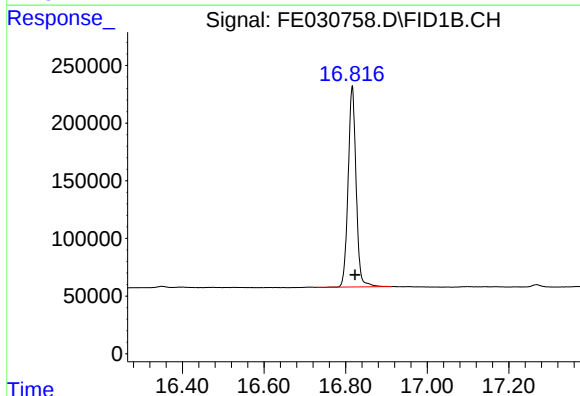
#9 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.015 min
Response: 5020374
Conc: 20.43 ug/ml



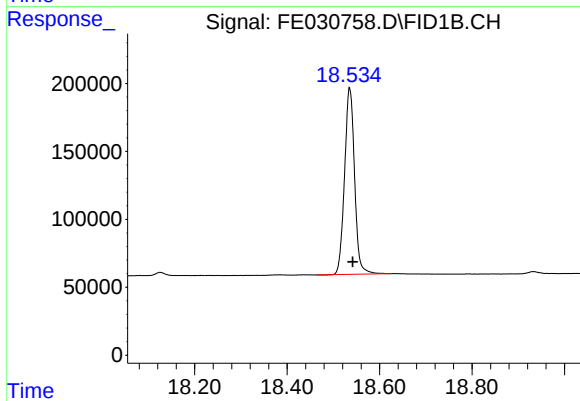
#10 N-TETRACOSANE

R.T.: 14.644 min
Delta R.T.: -0.009 min
Response: 2950033
Conc: 20.53 ug/ml



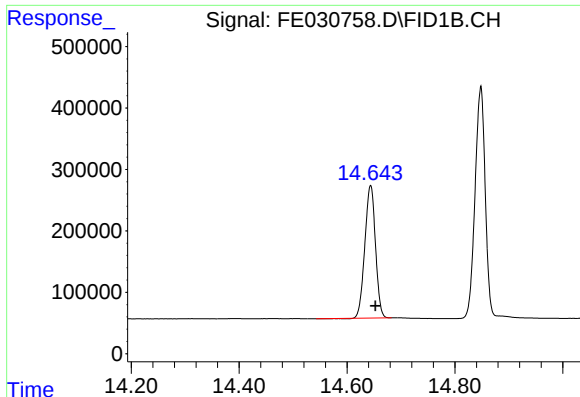
#11 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: -0.007 min
Response: 2364856
Conc: 10.22 ug/ml



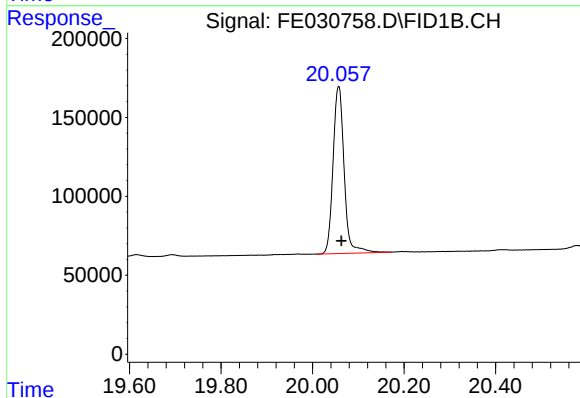
#12 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: -0.007 min
Response: 2063506
Conc: 10.30 ug/ml



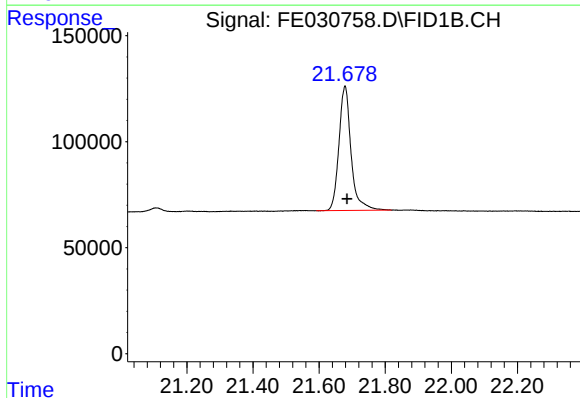
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.009 min
Response: 2950033
Conc: 10.27 ug/ml



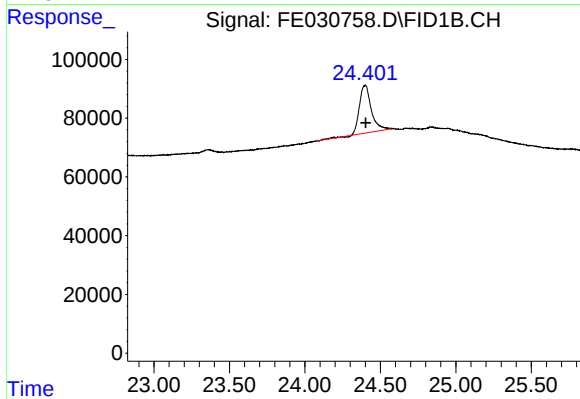
#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.006 min
Response: 1777224
Conc: 10.97 ug/ml



#15 N-TETRACONTANE

R.T.: 21.678 min
Delta R.T.: -0.006 min
Response: 1493646
Conc: 11.25 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.401 min
Delta R.T.: -0.002 min
Response: 895075
Conc: 11.13 ug/ml