

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080919\
 Data File : FE030230.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2019 12:11
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 12:48:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 12:46:02 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...	14.571	1980883	10.480 ug/ml
Target Compounds			
1) N-OCTANE	2.333	14391563	82.766 ug/ml
2) N-NONANE	3.294	14455935	82.004 ug/ml
3) N-DECANE	4.341	22504866	83.198 ug/ml
4) N-UNDECANE	5.369	22767892	125.044 ug/ml
5) N-DODECANE	6.349	22749191	125.145 ug/ml
6) N-TETRADECANE	8.143	23096263	125.318 ug/ml
7) N-HEXADECANE	9.741	19314399	104.551 ug/ml
8) N-OCTADECANE	11.173	9618562	52.259 ug/ml
9) N-EICOSANE	12.475	3829442	20.860 ug/ml
10) N-TETRACOSANE	14.777	3811045	20.905 ug/ml
11) N-OCTACOSANE	16.746	1875941	10.482 ug/ml
12) N-DOTRIACONTANE	18.467	1974687	11.532 ug/ml
14) N-HEXATRIACONTANE	19.992	1679603	10.481 ug/ml
15) N-TETRACONTANE	21.572	1592670	10.506 ug/ml
16) N-TETRATETRAOCTANE	24.146	1638903	11.769 ug/mlm

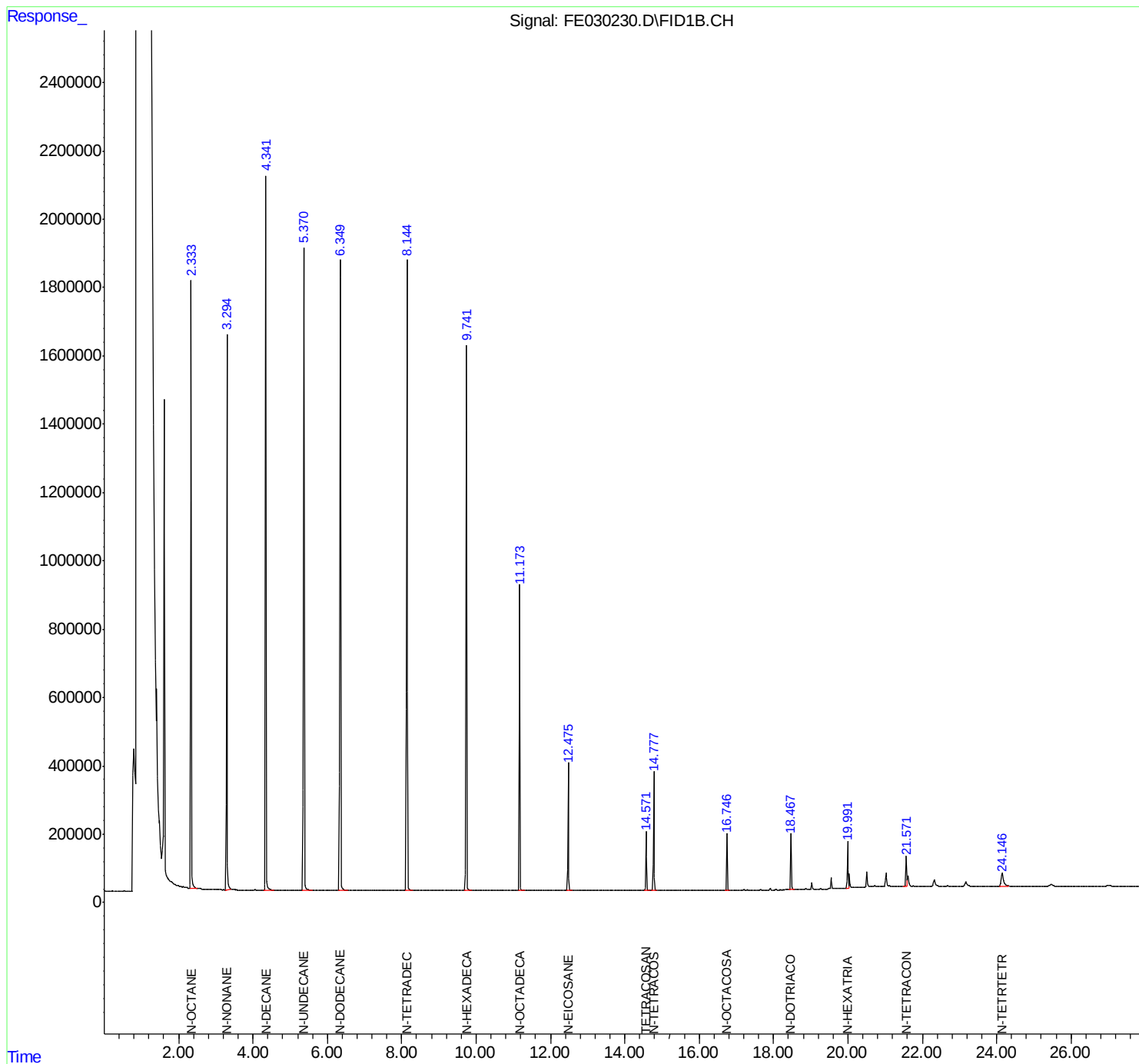
(f)=RT Delta > 1/2 Window

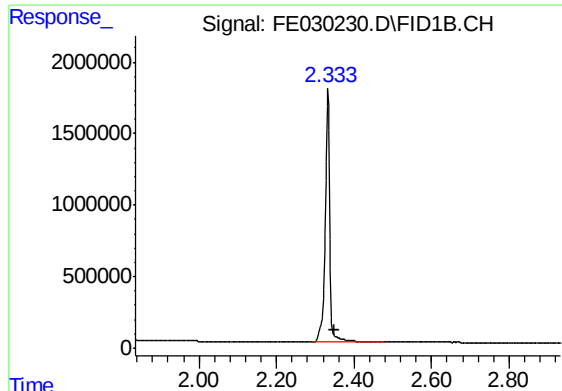
(m)=manual int.

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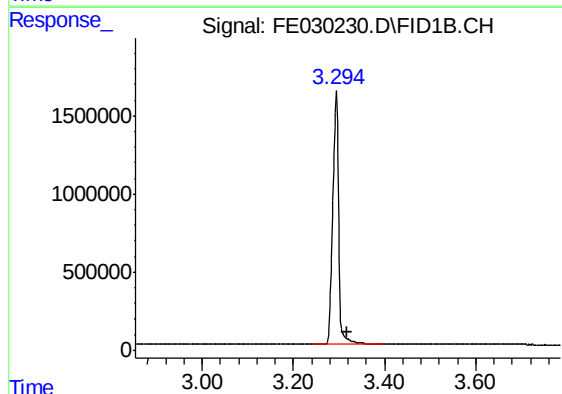
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





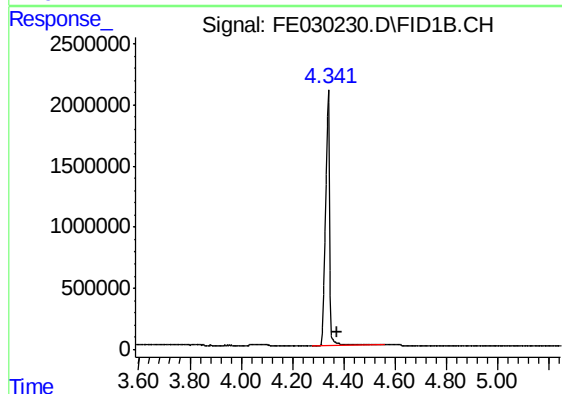
#1 N-OCTANE

R.T.: 2.333 min
Delta R.T.: -0.016 min
Response: 14391563
Conc: 82.77 ug/ml



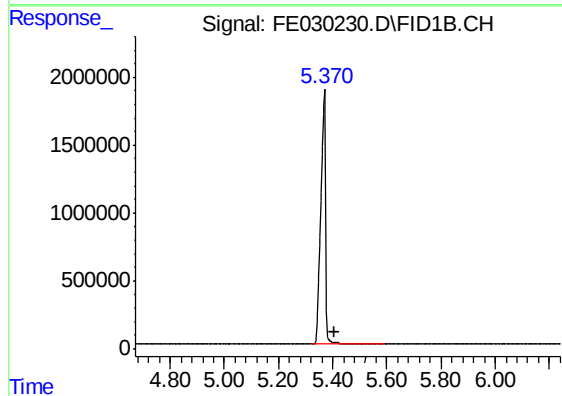
#2 N-NONANE

R.T.: 3.294 min
Delta R.T.: -0.024 min
Response: 14455935
Conc: 82.00 ug/ml



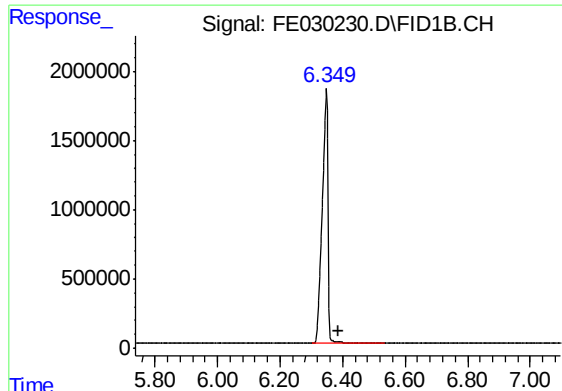
#3 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.035 min
Response: 22504866
Conc: 83.20 ug/ml



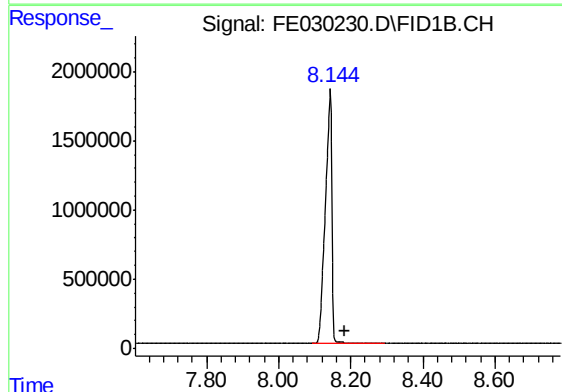
#4 N-UNDECANE

R.T.: 5.369 min
Delta R.T.: -0.036 min
Response: 22767892
Conc: 125.04 ug/ml



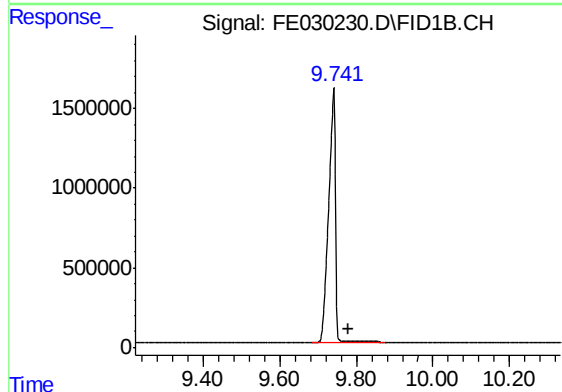
#5 N-DODECANE

R.T.: 6.349 min
Delta R.T.: -0.038 min
Response: 22749191
Conc: 125.14 ug/ml



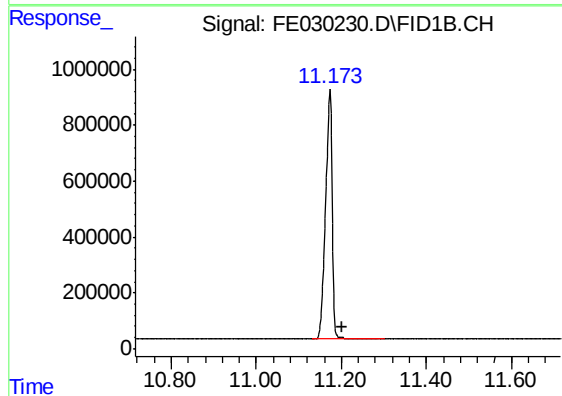
#6 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.041 min
Response: 23096263
Conc: 125.32 ug/ml



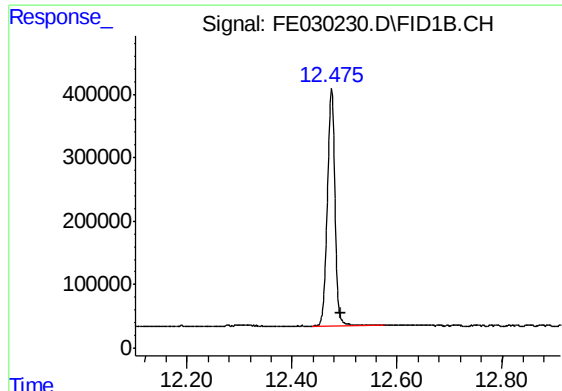
#7 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: -0.040 min
Response: 19314399
Conc: 104.55 ug/ml



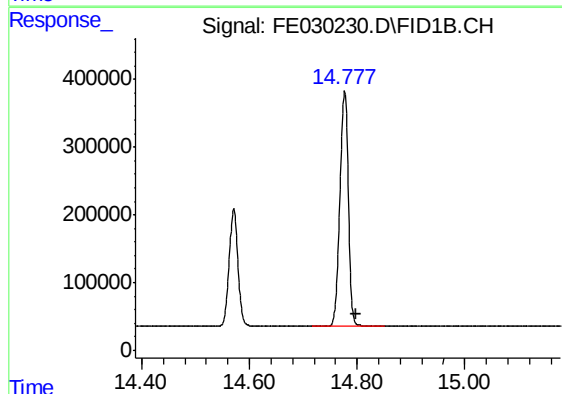
#8 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.030 min
Response: 9618562
Conc: 52.26 ug/ml



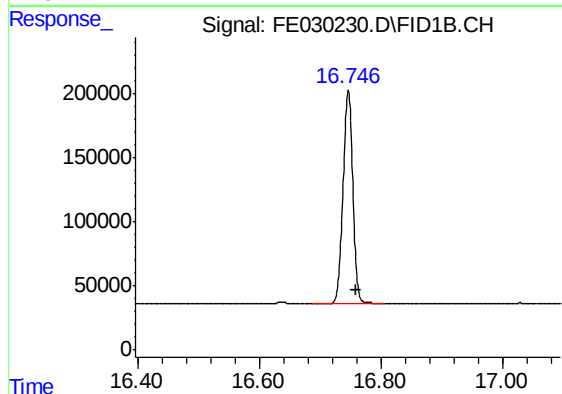
#9 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.018 min
Response: 3829442
Conc: 20.86 ug/ml



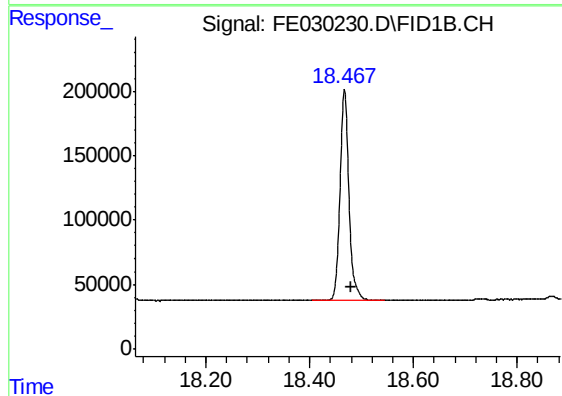
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.021 min
Response: 3811045
Conc: 20.91 ug/ml



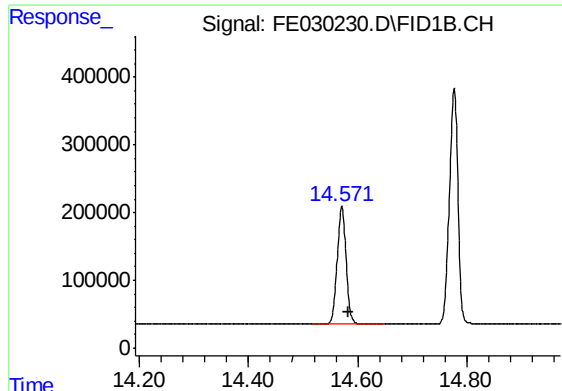
#11 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.013 min
Response: 1875941
Conc: 10.48 ug/ml



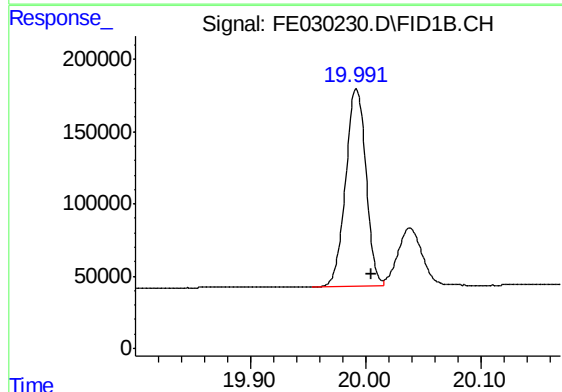
#12 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.013 min
Response: 1974687
Conc: 11.53 ug/ml



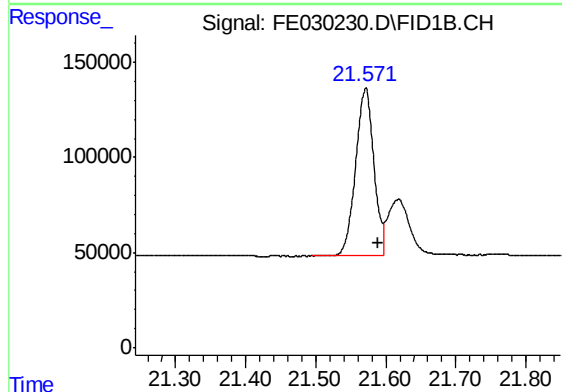
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.012 min
Response: 1980883
Conc: 10.48 ug/ml



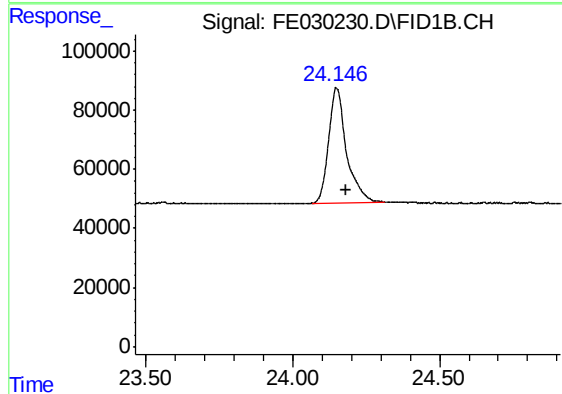
#14 N-HEXATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.014 min
Response: 1679603
Conc: 10.48 ug/ml



#15 N-TETRACONTANE

R.T.: 21.572 min
Delta R.T.: -0.018 min
Response: 1592670
Conc: 10.51 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.146 min
Delta R.T.: -0.035 min
Response: 1638903
Conc: 11.77 ug/ml m