

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010419\
 Data File : FE029375.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jan 2019 15:04
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 15:39:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:00:33 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...	14.828	1061610	5.234 ug/ml
Target Compounds			
1) N-OCTANE	2.510	7933583	42.676 ug/ml
2) N-NONANE	3.500	8019575	42.296 ug/ml
3) N-DECANE	4.559	12255713	42.101 ug/ml
4) N-UNDECANE	5.592	12369966	63.110 ug/ml
5) N-DODECANE	6.574	12541568	63.343 ug/ml
6) N-TETRADECANE	8.374	12776213	63.563 ug/ml
7) N-HEXADECANE	9.978	10764391	53.177 ug/ml
8) N-OCTADECANE	11.417	5303171	26.194 ug/ml
9) N-EICOSANE	12.726	2053718	10.267 ug/ml
10) N-TETRACOSANE	15.034	2061342	10.303 ug/ml
11) N-OCTACOSANE	17.010	1002715	5.115 ug/ml
12) N-DOTRIACONTANE	18.734	959082	5.477 ug/ml
14) N-HEXATRIACONTANE	20.261	570723	5.418 ug/ml
15) N-TETRACONTANE	21.986	484833	5.422 ug/ml
16) N-TETRATETRACOCTANE	24.909	452831	5.780 ug/ml

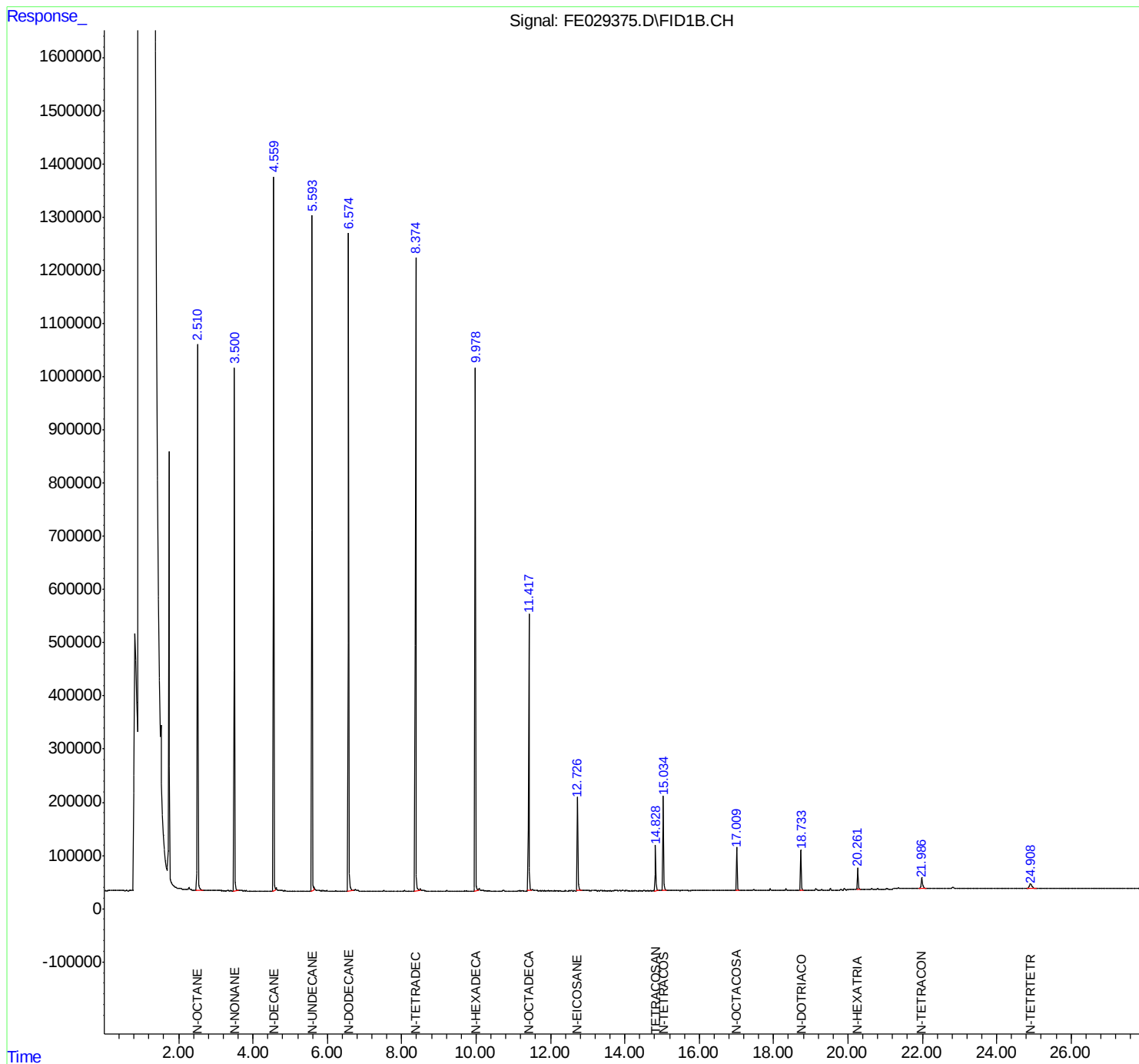
(f)=RT Delta > 1/2 Window

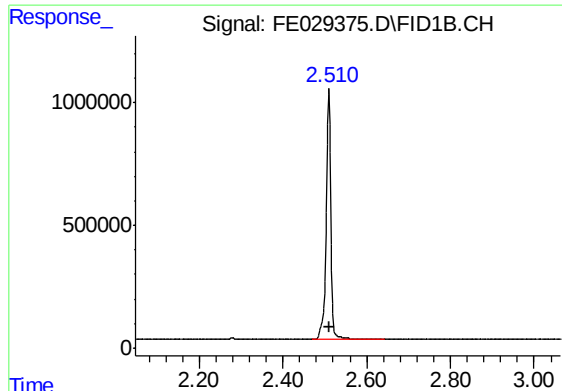
(m)=manual int.

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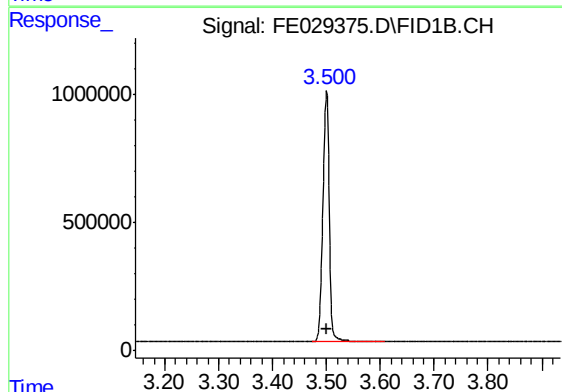
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





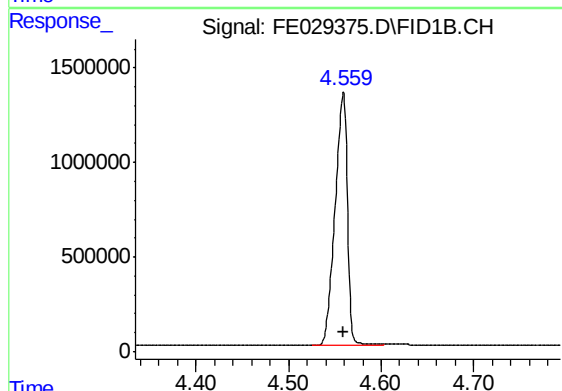
#1 N-OCTANE

R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 7933583
Conc: 42.68 ug/ml



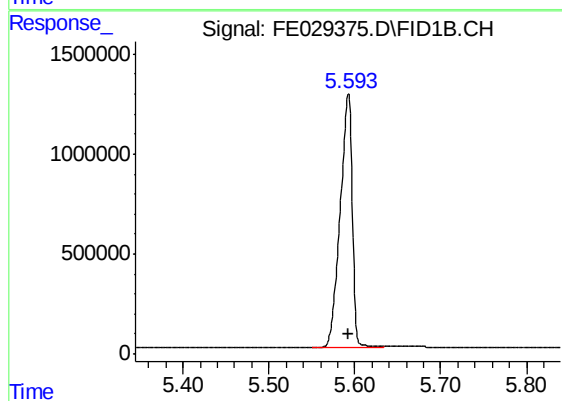
#2 N-NONANE

R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 8019575
Conc: 42.30 ug/ml



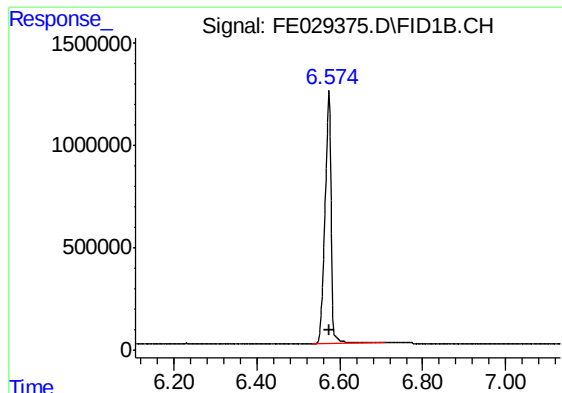
#3 N-DECANE

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 12255713
Conc: 42.10 ug/ml



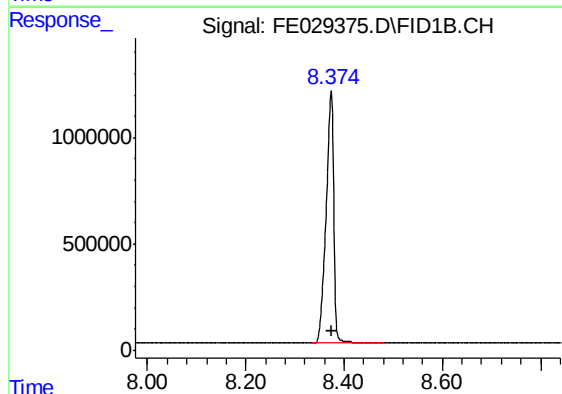
#4 N-UNDECANE

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 12369966
Conc: 63.11 ug/ml



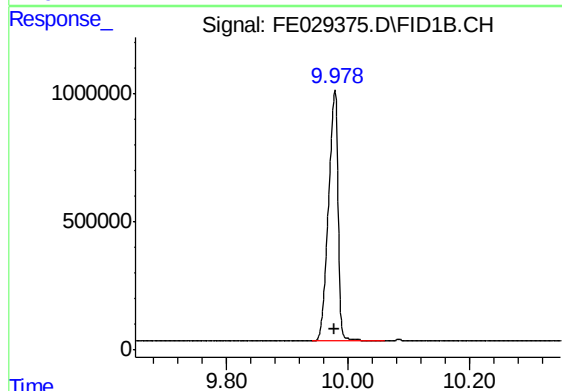
#5 N-DODECANE

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 12541568
Conc: 63.34 ug/ml



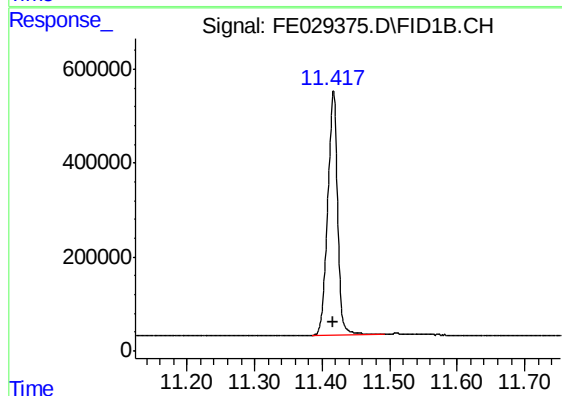
#6 N-TETRADECANE

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 12776213
Conc: 63.56 ug/ml



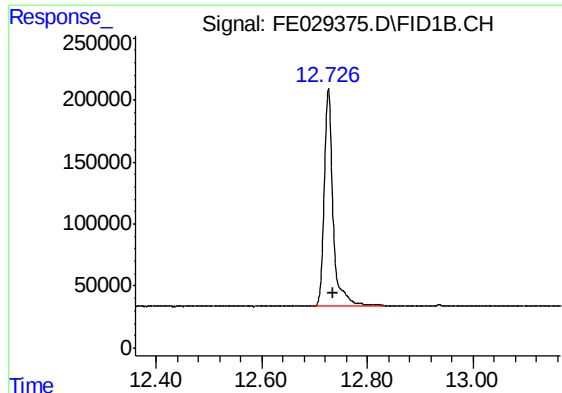
#7 N-HEXADECANE

R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 10764391
Conc: 53.18 ug/ml



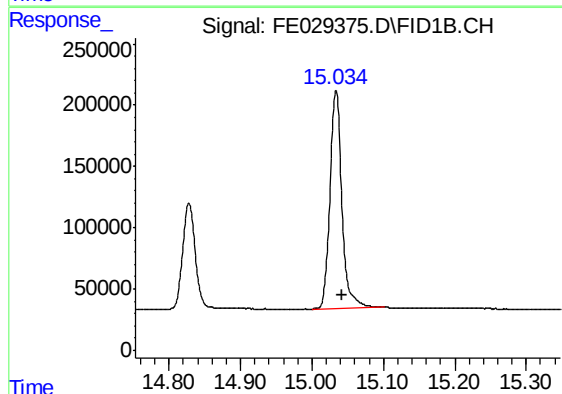
#8 N-OCTADECANE

R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 5303171
Conc: 26.19 ug/ml



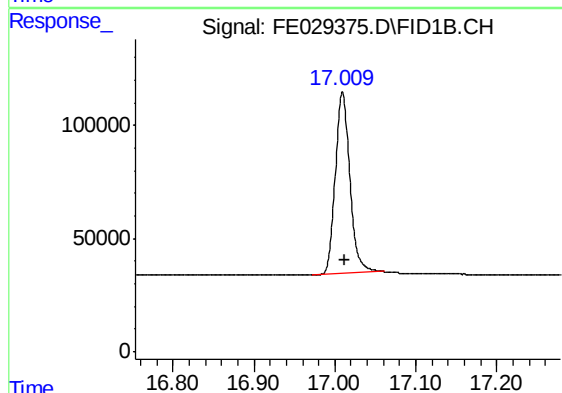
#9 N-EICOSANE

R.T.: 12.726 min
Delta R.T.: -0.008 min
Response: 2053718
Conc: 10.27 ug/ml



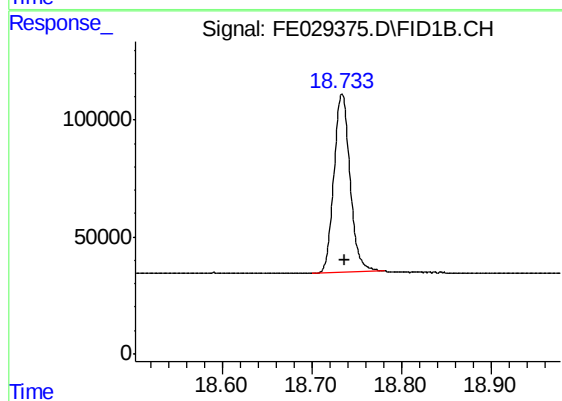
#10 N-TETRACOSANE

R.T.: 15.034 min
Delta R.T.: -0.009 min
Response: 2061342
Conc: 10.30 ug/ml



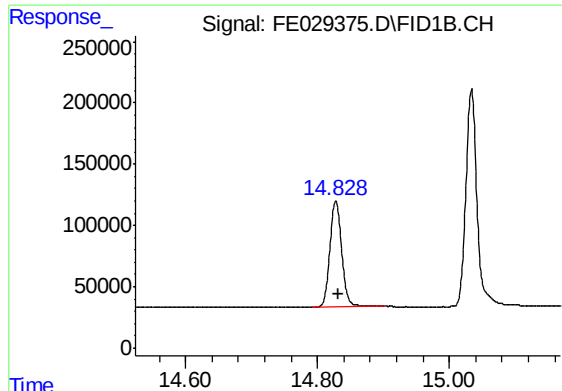
#11 N-OCTACOSANE

R.T.: 17.010 min
Delta R.T.: -0.003 min
Response: 1002715
Conc: 5.11 ug/ml



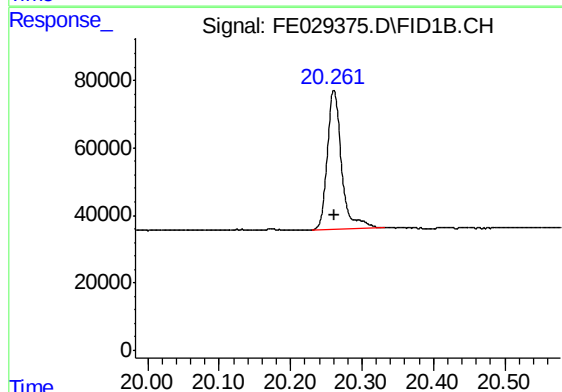
#12 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.003 min
Response: 959082
Conc: 5.48 ug/ml



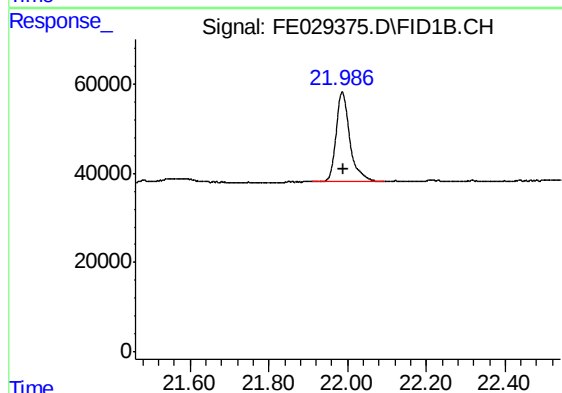
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.828 min
Delta R.T.: -0.004 min
Response: 1061610
Conc: 5.23 ug/ml



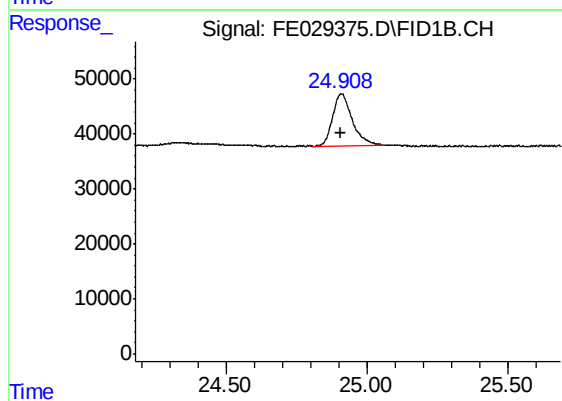
#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: 0.000 min
Response: 570723
Conc: 5.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.986 min
Delta R.T.: -0.002 min
Response: 484833
Conc: 5.42 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.909 min
Delta R.T.: 0.000 min
Response: 452831
Conc: 5.78 ug/ml