

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051519\
 Data File : FE030085.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2019 11:49
 Operator : AJ\SJ
 Sample : K2770-04 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 12:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 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...	14.620	2863211	15.379 ug/ml
Target Compounds				
5)	N-DODECANE	6.369	150676	0.808 ug/ml
6)	N-TETRADECANE	8.204	367401	1.951 ug/ml
7)	N-HEXADECANE	9.759	1417616	7.528 ug/ml
8)	N-OCTADECANE	11.250	172495	0.922 ug/ml
9)	N-EICOSANE	12.542	111977	0.601 ug/ml
10)	N-TETRACOSANE	14.829	4767812	25.919 ug/ml
11)	N-OCTACOSANE	16.836	16784562	93.206 ug/ml
12)	N-DOTRIACONTANE	18.532	16418191	96.181 ug/ml
14)	N-HEXATRIACONTANE	20.006	422273	2.847 ug/ml

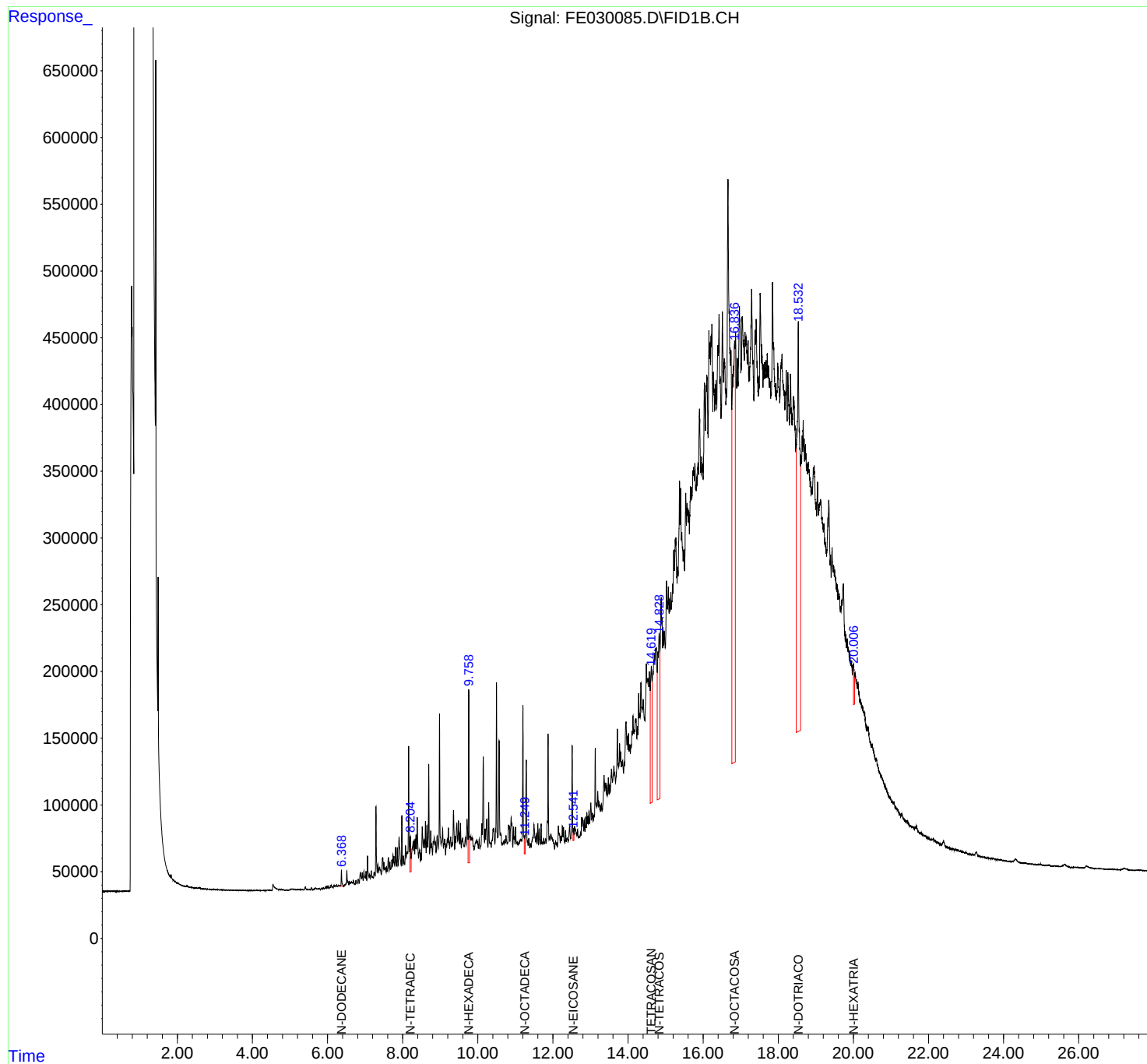
(f)=RT Delta > 1/2 Window

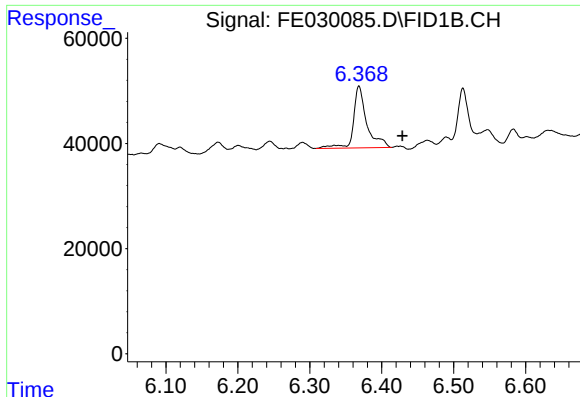
(m)=manual int.

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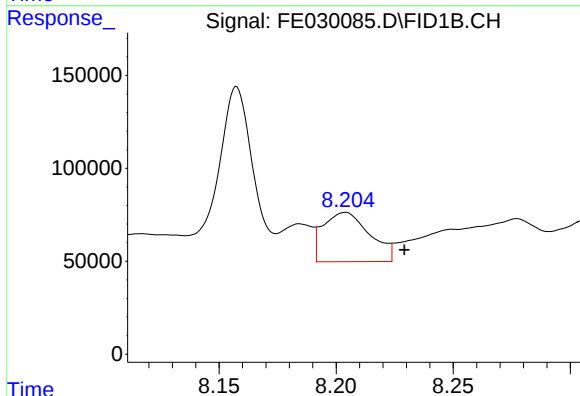
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





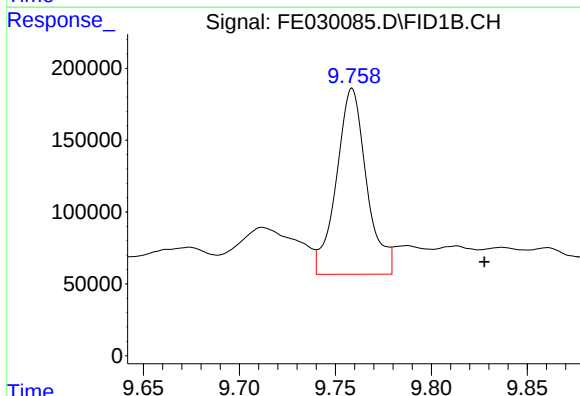
#5 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.060 min
Response: 150676
Conc: 0.81 ug/ml



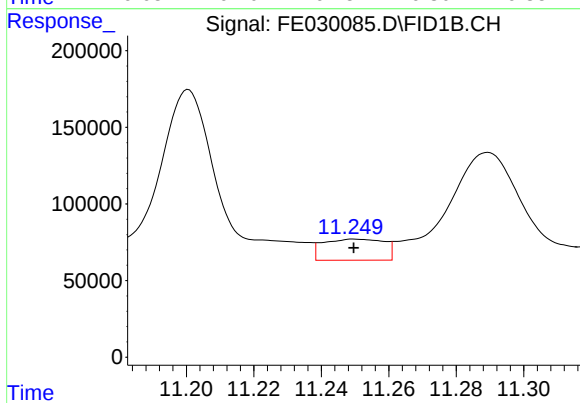
#6 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: -0.025 min
Response: 367401
Conc: 1.95 ug/ml



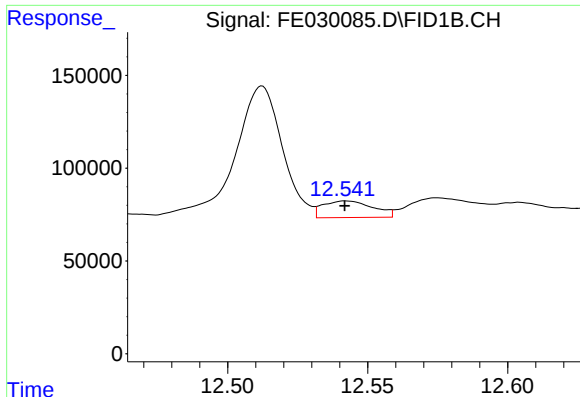
#7 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: -0.069 min
Response: 1417616
Conc: 7.53 ug/ml



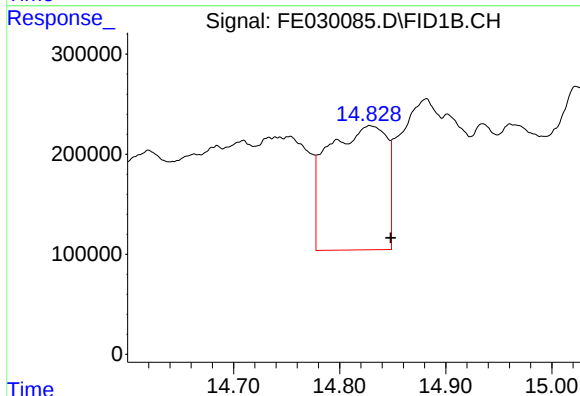
#8 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: 0.000 min
Response: 172495
Conc: 0.92 ug/ml



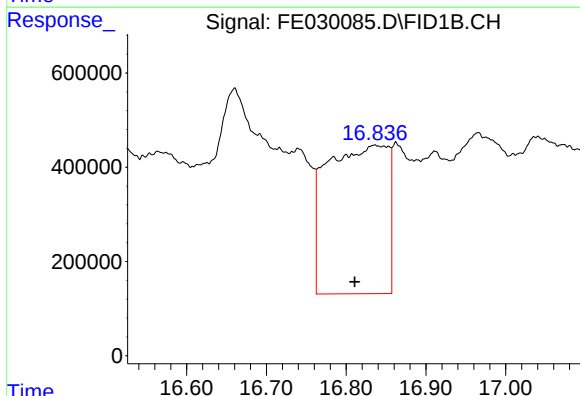
#9 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: 0.000 min
Response: 111977
Conc: 0.60 ug/ml



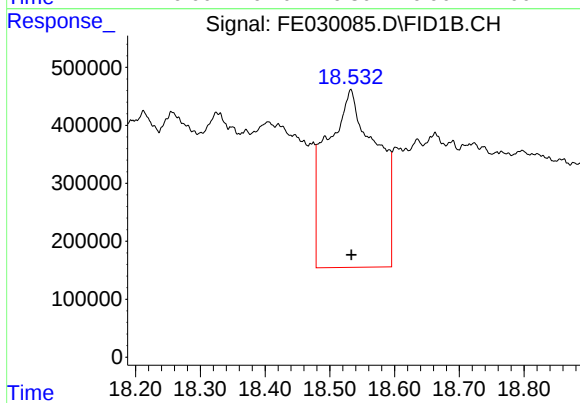
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: -0.019 min
Response: 4767812
Conc: 25.92 ug/ml



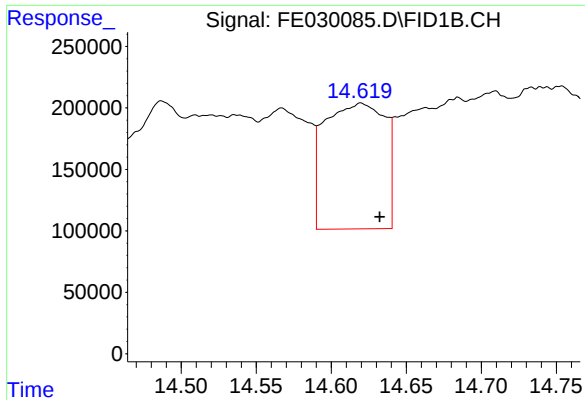
#11 N-OCTACOSANE

R.T.: 16.836 min
Delta R.T.: 0.025 min
Response: 16784562
Conc: 93.21 ug/ml



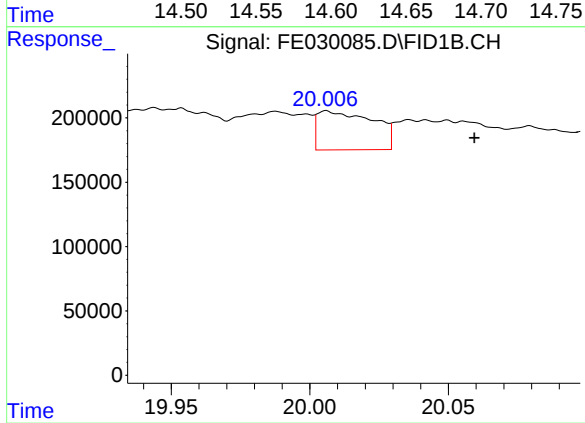
#12 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.001 min
Response: 16418191
Conc: 96.18 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.012 min
Response: 2863211
Conc: 15.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: -0.053 min
Response: 422273
Conc: 2.85 ug/ml