

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
Data File : FE029614.D
Signal(s) : FID1B.CH
Acq On : 05 Mar 2019 17:53
Operator : AJ\SJ
Sample : K1707-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 01:11:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
Quant Title :
QLast Update : Tue Mar 05 10:37:48 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...	14.802	1800982	9.580 ug/ml
Target Compounds				
5)	N-DODECANE	6.545	47029	0.254 ug/ml
6)	N-TETRADECANE	8.431	338104	1.798 ug/ml
7)	N-HEXADECANE	9.940	127447	0.677 ug/ml
8)	N-OCTADECANE	11.471	89187	0.479 ug/ml
9)	N-EICOSANE	12.727	135671	0.738 ug/ml
10)	N-TETRACOSANE	15.051	458282	2.581 ug/ml
11)	N-OCTACOSANE	16.981	769502	4.518 ug/ml
12)	N-DOTRIACONTANE	18.705	319884	1.998 ug/ml
14)	N-HEXATRIACONTANE	20.230	264646	1.924 ug/ml

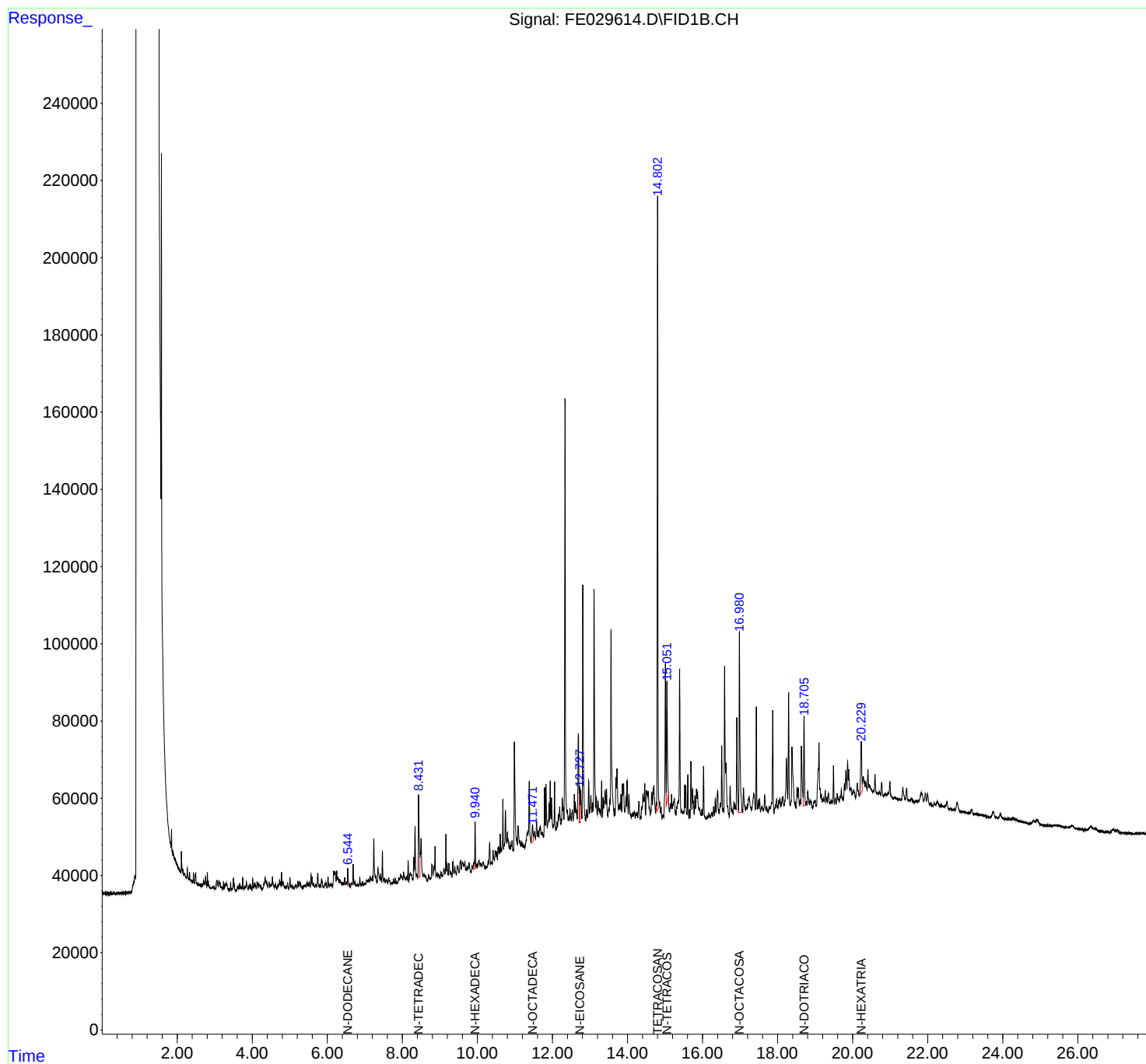
(f)=RT Delta > 1/2 Window

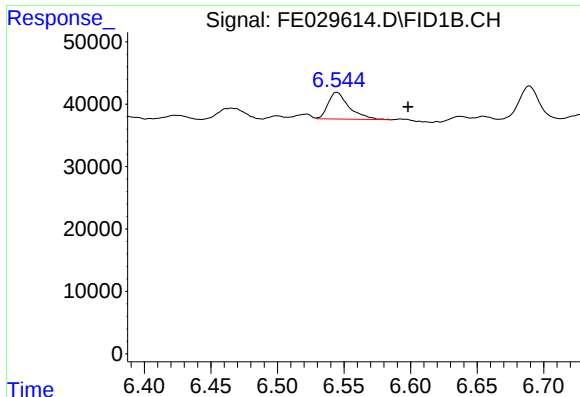
(m)=manual int.

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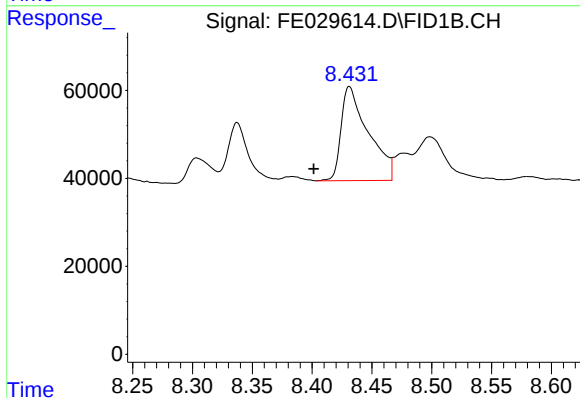
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





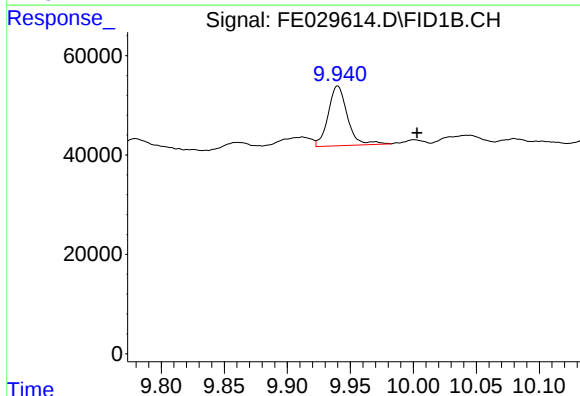
#5 N-DODECANE

R.T.: 6.545 min
Delta R.T.: -0.053 min
Response: 47029
Conc: 0.25 ug/ml



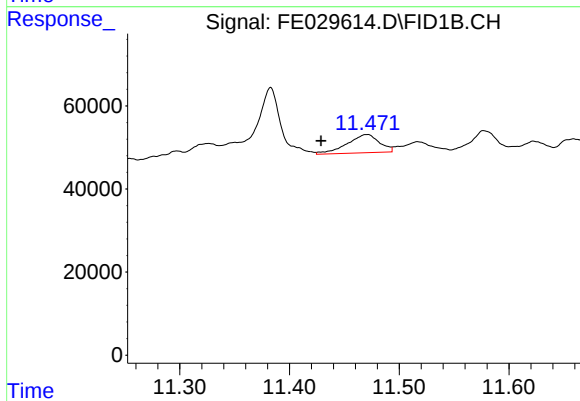
#6 N-TETRADECANE

R.T.: 8.431 min
Delta R.T.: 0.030 min
Response: 338104
Conc: 1.80 ug/ml



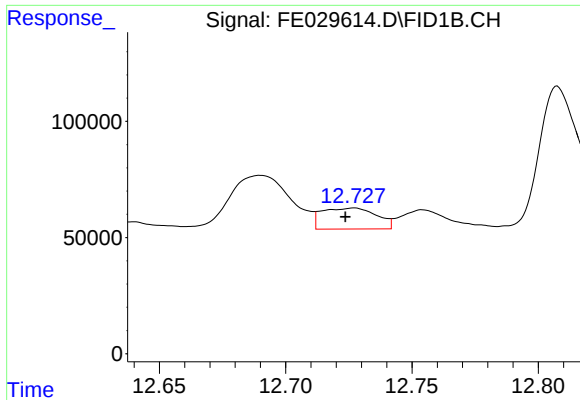
#7 N-HEXADECANE

R.T.: 9.940 min
Delta R.T.: -0.063 min
Response: 127447
Conc: 0.68 ug/ml



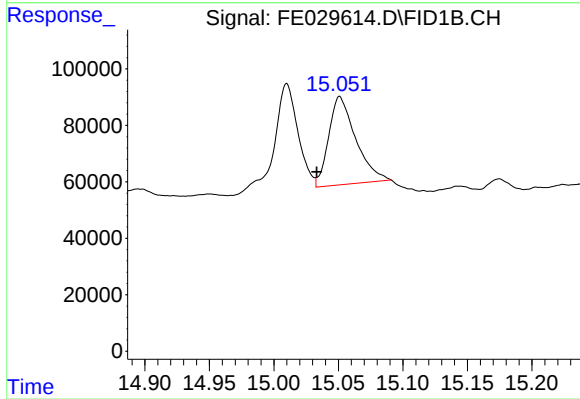
#8 N-OCTADECANE

R.T.: 11.471 min
Delta R.T.: 0.042 min
Response: 89187
Conc: 0.48 ug/ml



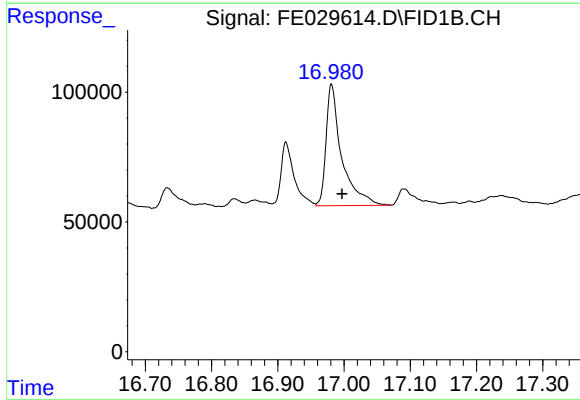
#9 N-EICOSANE

R.T.: 12.727 min
Delta R.T.: 0.003 min
Response: 135671
Conc: 0.74 ug/ml



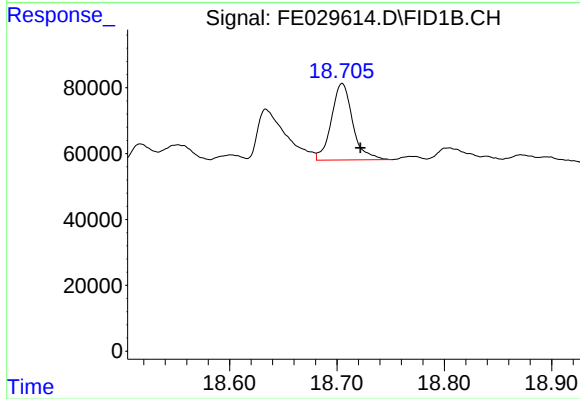
#10 N-TETRACOSANE

R.T.: 15.051 min
Delta R.T.: 0.018 min
Response: 458282
Conc: 2.58 ug/ml



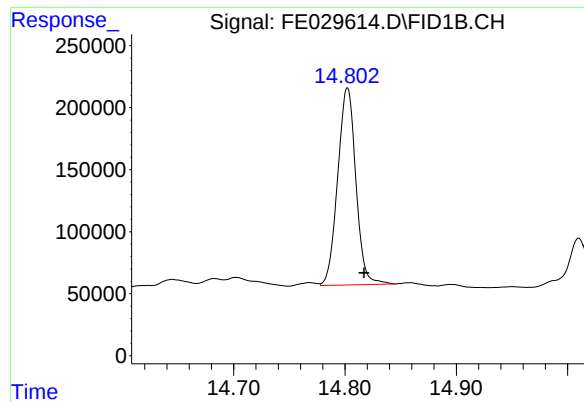
#11 N-OCTACOSANE

R.T.: 16.981 min
Delta R.T.: -0.016 min
Response: 769502
Conc: 4.52 ug/ml



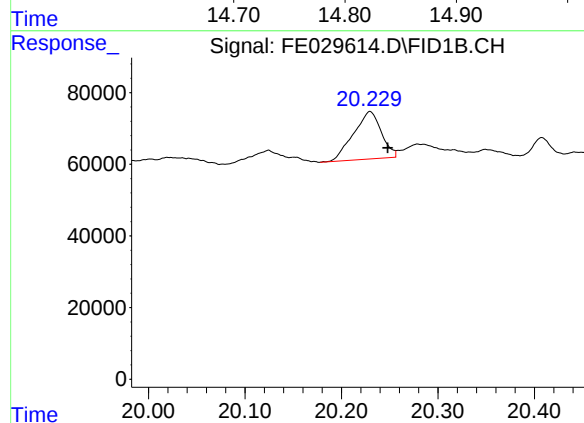
#12 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.017 min
Response: 319884
Conc: 2.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: -0.015 min
Response: 1800982
Conc: 9.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.230 min
Delta R.T.: -0.018 min
Response: 264646
Conc: 1.92 ug/ml