

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029613.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 17:15
 Operator : AJ\SJ
 Sample : K1707-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:10:54 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	1926928	10.249 ug/ml
Target Compounds				
5)	N-DODECANE	6.545	47436	0.257 ug/ml
6)	N-TETRADECANE	8.431	343629	1.828 ug/ml
7)	N-HEXADECANE	9.940	117243	0.623 ug/ml
8)	N-OCTADECANE	11.467	98587	0.530 ug/ml
9)	N-EICOSANE	12.728	156202	0.850 ug/ml
10)	N-TETRACOSANE	15.051	462159	2.603 ug/ml
11)	N-OCTACOSANE	16.982	730658	4.290 ug/ml
12)	N-DOTRIACONTANE	18.705	224162	1.400 ug/ml
14)	N-HEXATRIACONTANE	20.228	253231	1.841 ug/ml

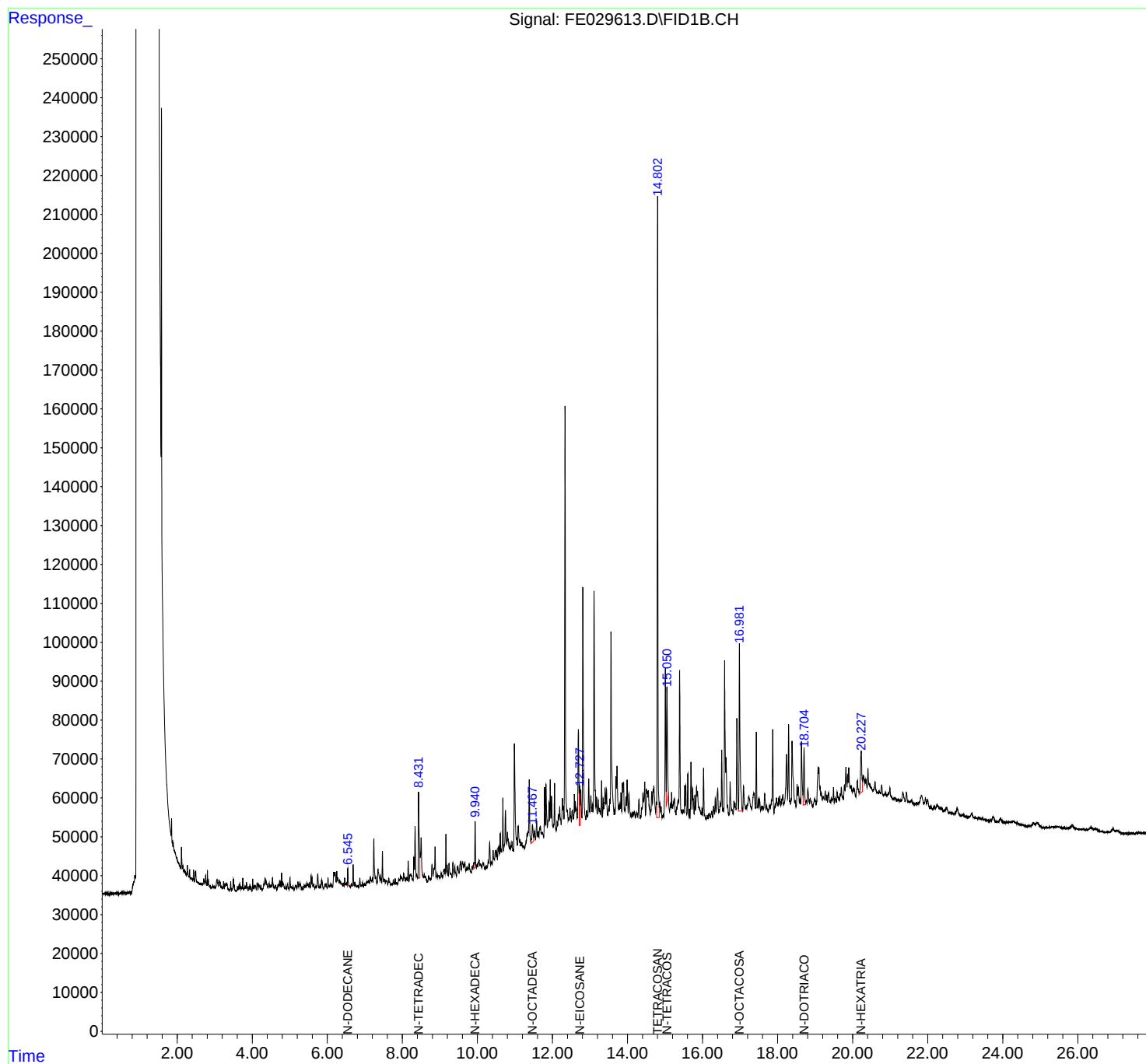
(f)=RT Delta > 1/2 Window

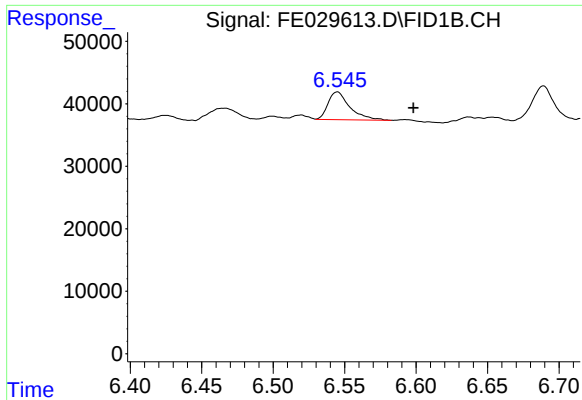
(m)=manual int.

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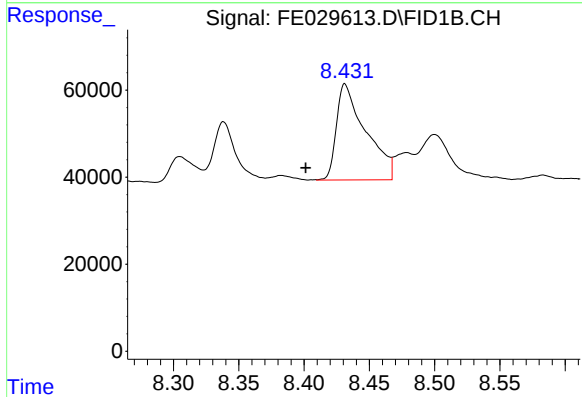
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





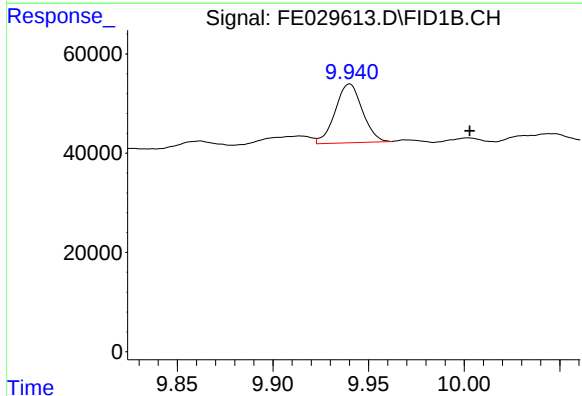
#5 N-DODECANE

R.T.: 6.545 min
Delta R.T.: -0.053 min
Response: 47436
Conc: 0.26 ug/ml



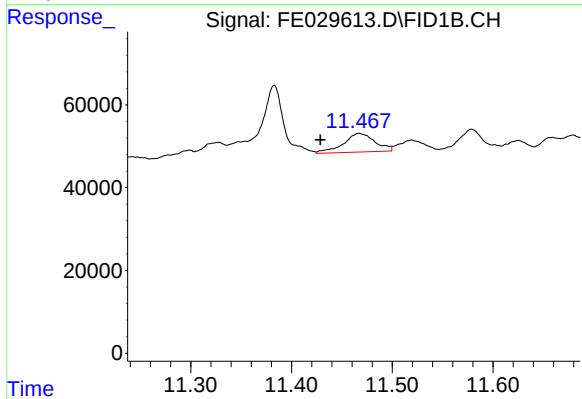
#6 N-TETRADECANE

R.T.: 8.431 min
Delta R.T.: 0.030 min
Response: 343629
Conc: 1.83 ug/ml



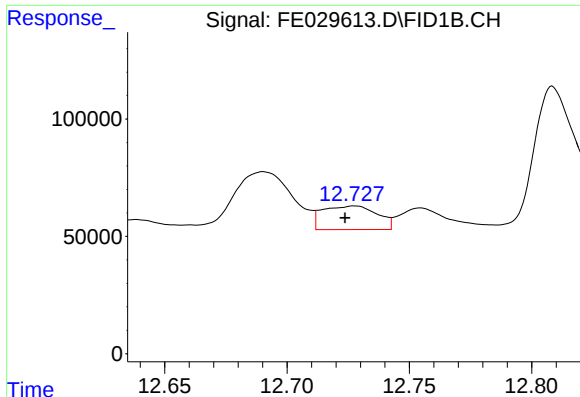
#7 N-HEXADECANE

R.T.: 9.940 min
Delta R.T.: -0.063 min
Response: 117243
Conc: 0.62 ug/ml



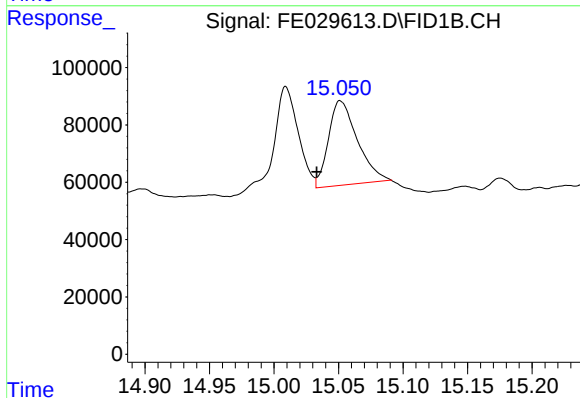
#8 N-OCTADECANE

R.T.: 11.467 min
Delta R.T.: 0.038 min
Response: 98587
Conc: 0.53 ug/ml



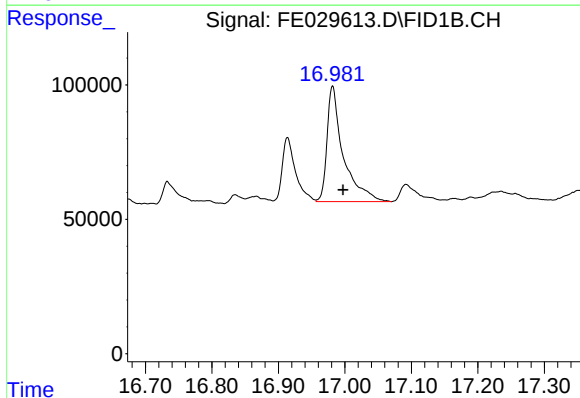
#9 N-EICOSANE

R.T.: 12.728 min
Delta R.T.: 0.004 min
Response: 156202
Conc: 0.85 ug/ml



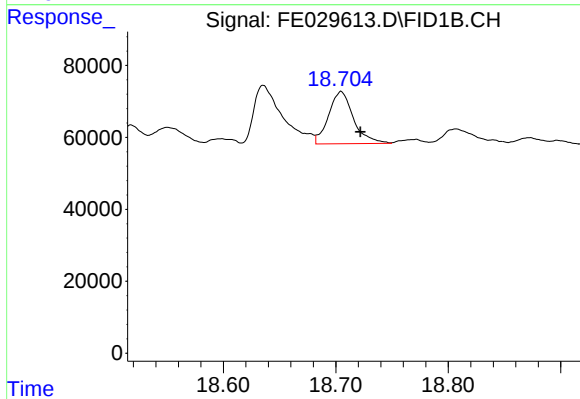
#10 N-TETRACOSANE

R.T.: 15.051 min
Delta R.T.: 0.018 min
Response: 462159
Conc: 2.60 ug/ml



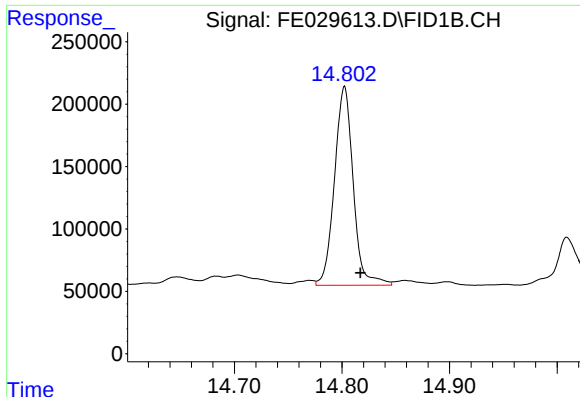
#11 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: -0.015 min
Response: 730658
Conc: 4.29 ug/ml



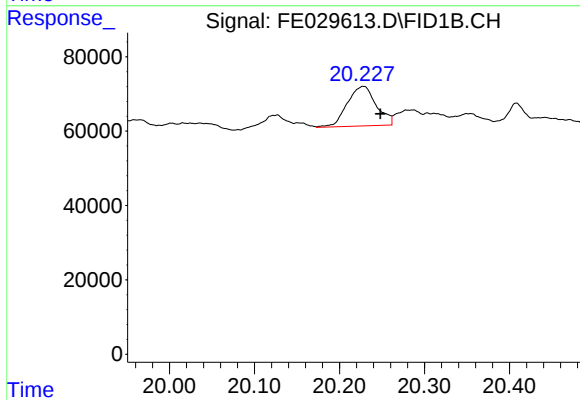
#12 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.017 min
Response: 224162
Conc: 1.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: -0.015 min
Response: 1926928
Conc: 10.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: -0.020 min
Response: 253231
Conc: 1.84 ug/ml