

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029451.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 14:35
 Operator : AJ\SJ
 Sample : K1139-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:30:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.825	2880077	15.019 ug/ml
Target Compounds			
6) N-TETRADECANE	8.434	1177355	6.211 ug/ml
7) N-HEXADECANE	9.959	39808	0.209 ug/ml
8) N-OCTADECANE	11.494	38587	0.202 ug/ml
10) N-TETRACOSANE	15.056	347580	1.832 ug/ml
11) N-OCTACOSANE	17.000	306990	1.644 ug/ml
12) N-DOTRIACONTANE	18.726	297412	1.790 ug/ml
14) N-HEXATRIACONTANE	20.254	139515	1.369 ug/ml

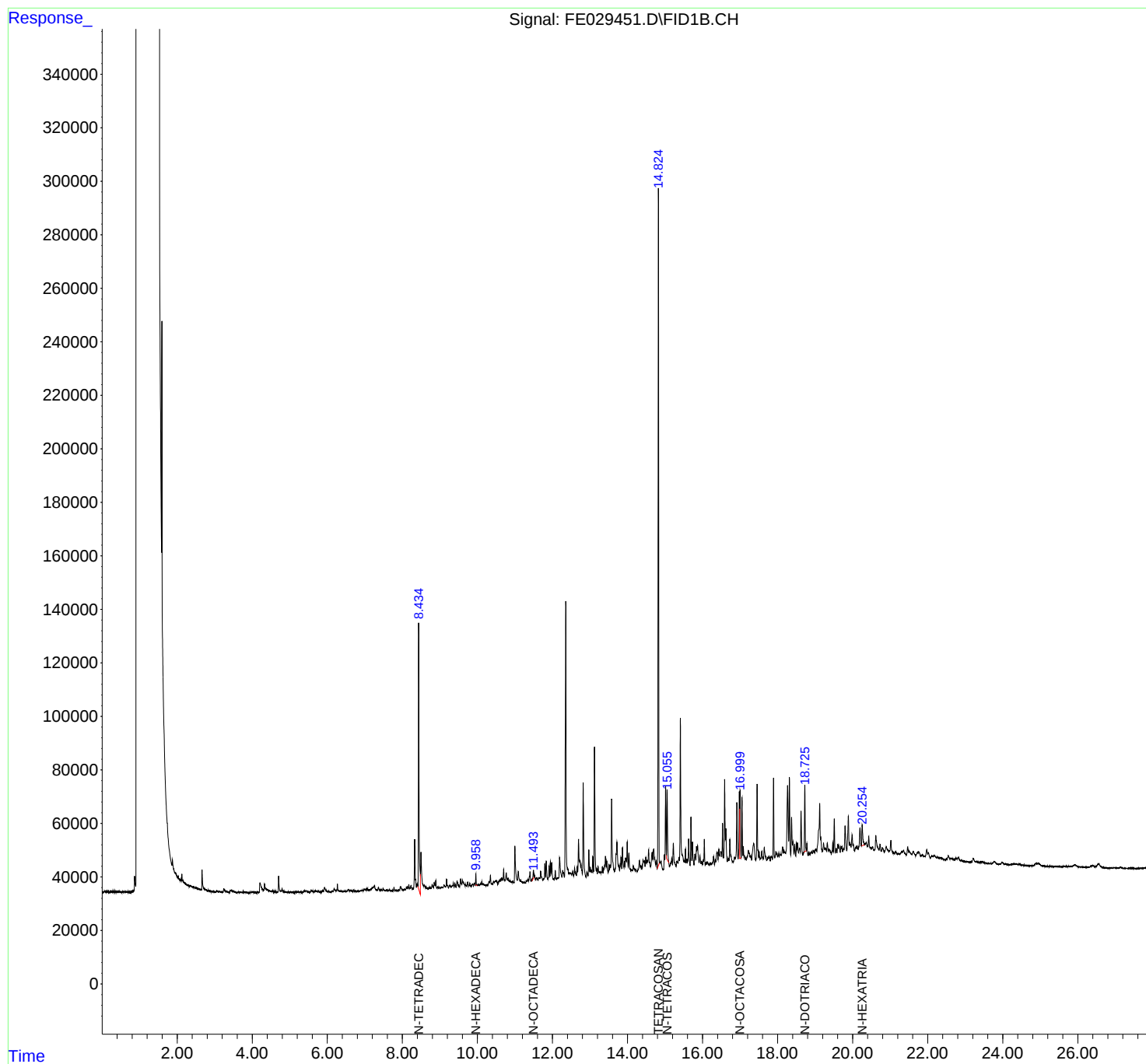
(f)=RT Delta > 1/2 Window

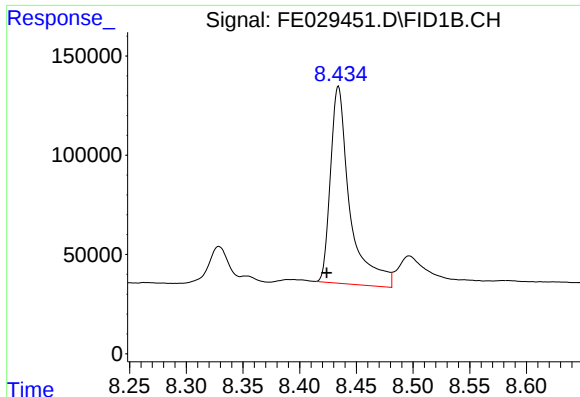
(m)=manual int.

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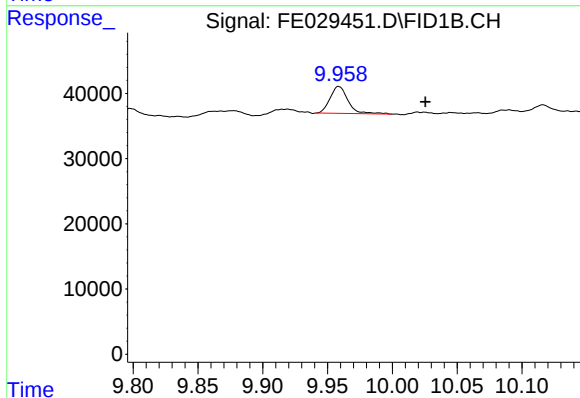
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





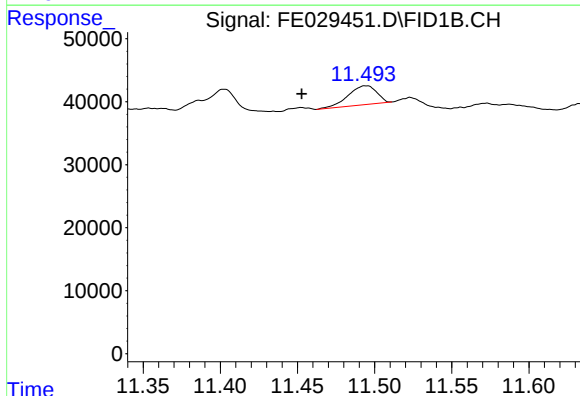
#6 N-TETRADECANE

R.T.: 8.434 min
Delta R.T.: 0.010 min
Response: 1177355
Conc: 6.21 ug/ml



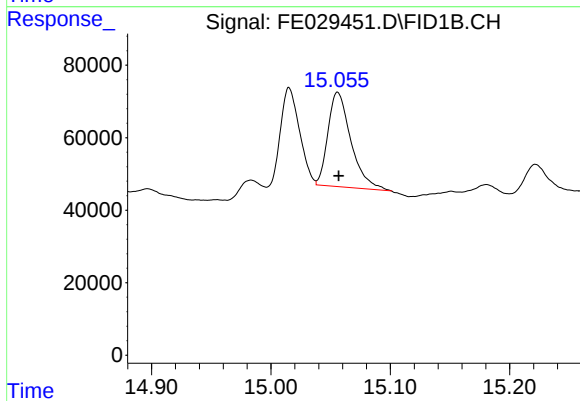
#7 N-HEXADECANE

R.T.: 9.959 min
Delta R.T.: -0.067 min
Response: 39808
Conc: 0.21 ug/ml



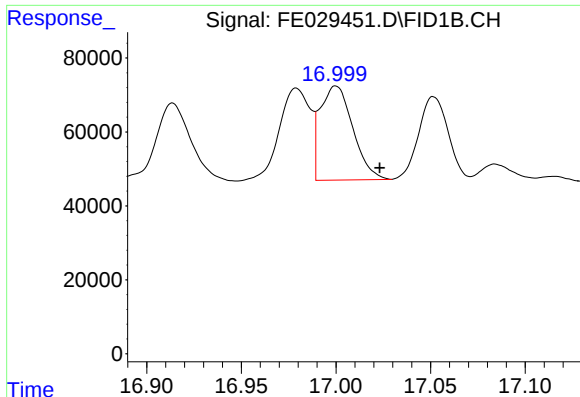
#8 N-OCTADECANE

R.T.: 11.494 min
Delta R.T.: 0.042 min
Response: 38587
Conc: 0.20 ug/ml



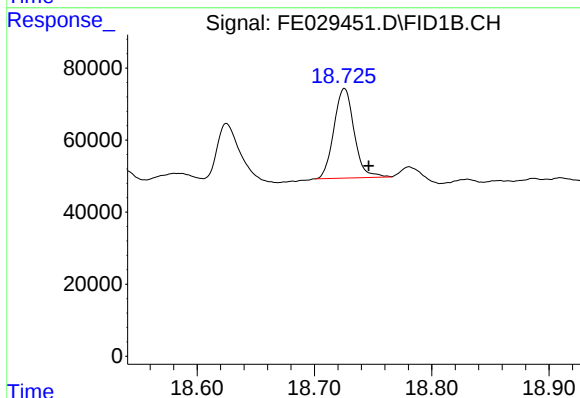
#10 N-TETRACOSANE

R.T.: 15.056 min
Delta R.T.: 0.000 min
Response: 347580
Conc: 1.83 ug/ml



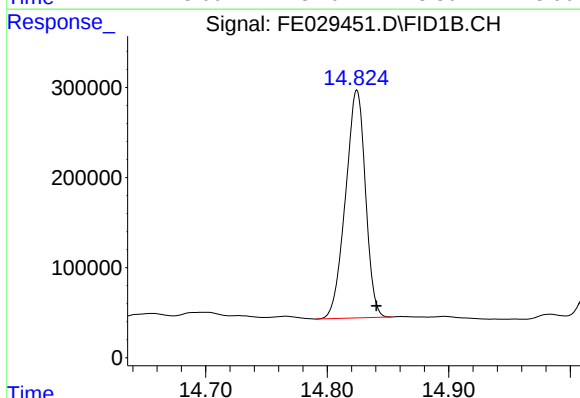
#11 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.023 min
Response: 306990
Conc: 1.64 ug/ml



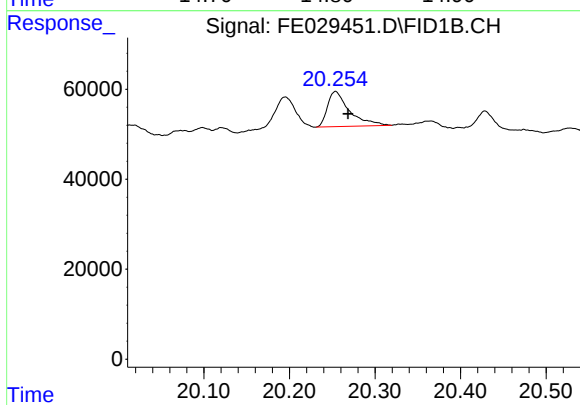
#12 N-DOTRIACONTANE

R.T.: 18.726 min
Delta R.T.: -0.021 min
Response: 297412
Conc: 1.79 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.825 min
Delta R.T.: -0.016 min
Response: 2880077
Conc: 15.02 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.015 min
Response: 139515
Conc: 1.37 ug/ml