

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111021\
 Data File : FE034517.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2021 12:24
 Operator : AJ\MA
 Sample : M4537-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 00:10:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:13:57 2021
 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...	14.629	5786879	17.042 ug/ml
Target Compounds			
6) N-TETRADECANE	8.157	2061811	7.450 ug/ml
9) N-EICOSANE	12.492	142935	0.505 ug/ml
10) N-TETRACOSANE	14.793	1347482	4.830 ug/ml
11) N-OCTACOSANE	16.794	234678	0.862 ug/ml
12) N-DOTRIACONTANE	18.514	542410	2.024 ug/ml
14) N-HEXATRIACONTANE	20.041	339266	1.356 ug/ml

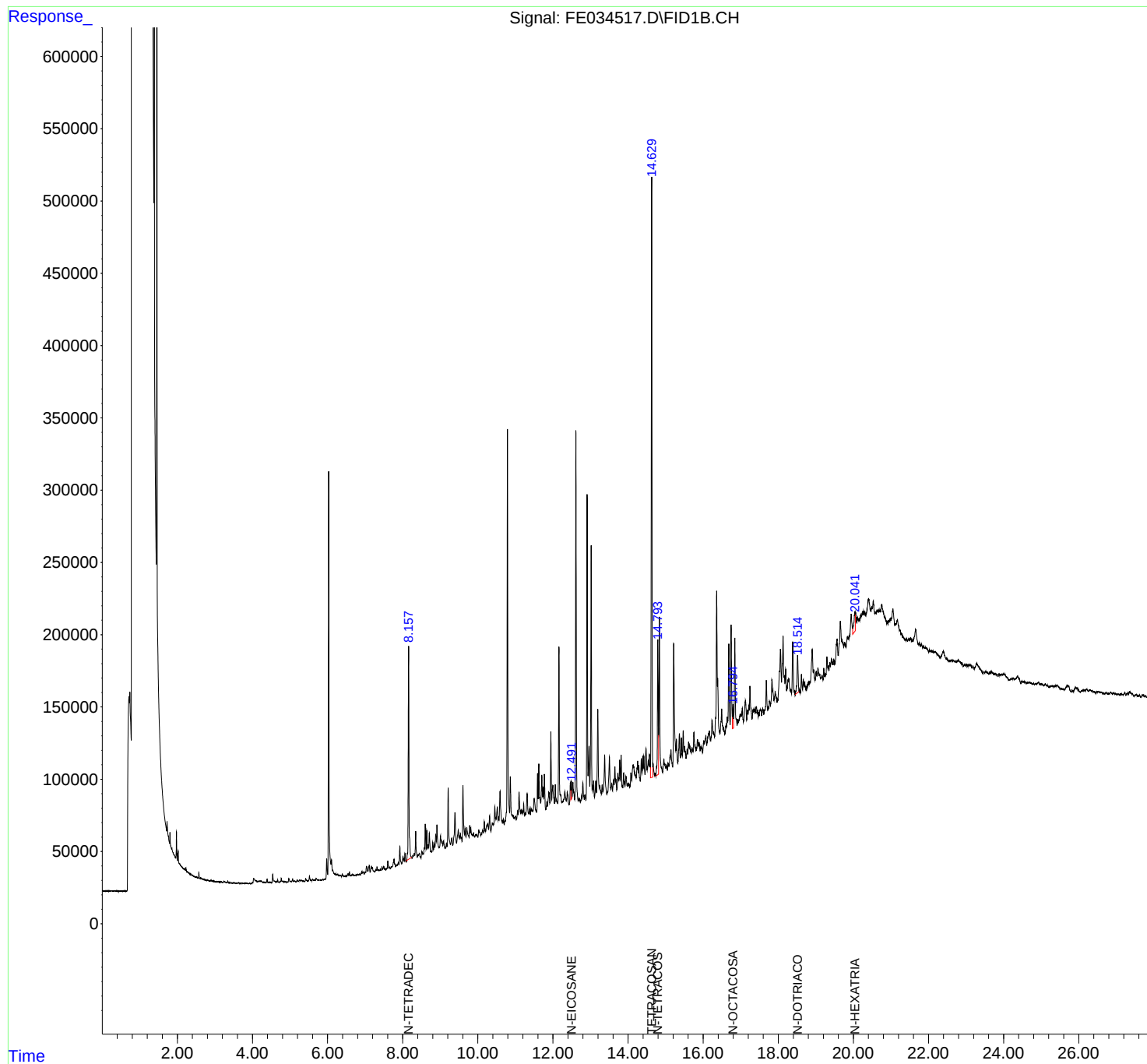
(f)=RT Delta > 1/2 Window

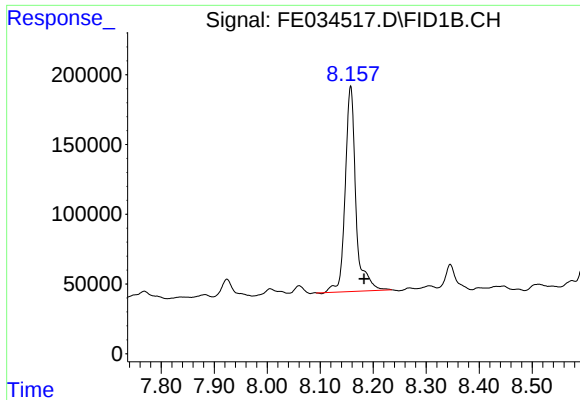
(m)=manual int.

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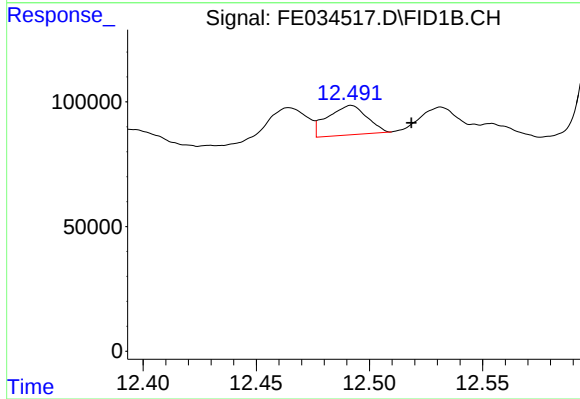
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





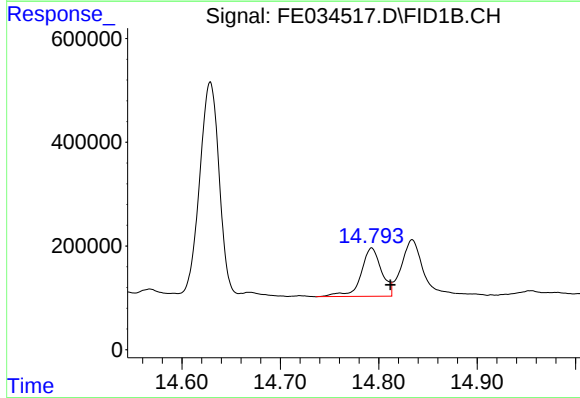
#6 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.026 min
Response: 2061811
Conc: 7.45 ug/ml



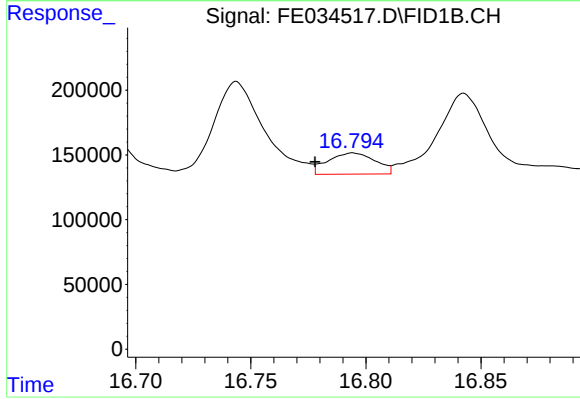
#9 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.027 min
Response: 142935
Conc: 0.50 ug/ml



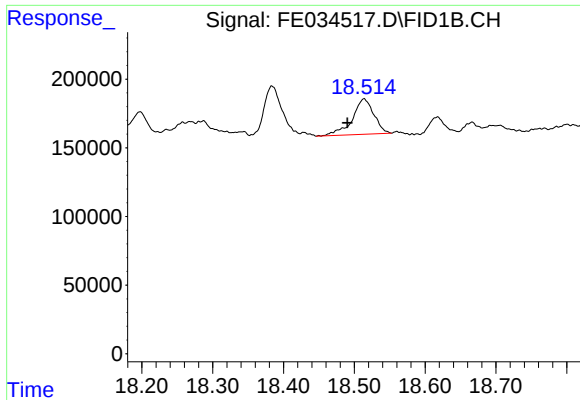
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.019 min
Response: 1347482
Conc: 4.83 ug/ml



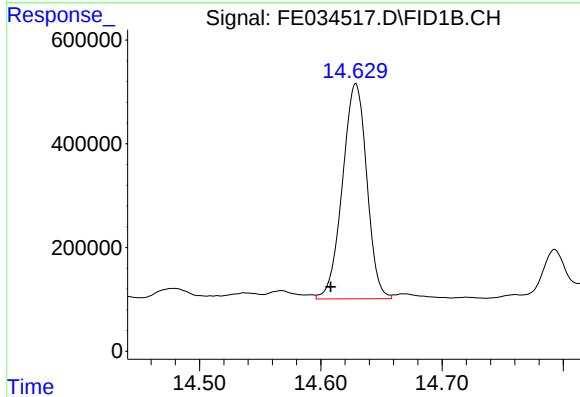
#11 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.017 min
Response: 234678
Conc: 0.86 ug/ml



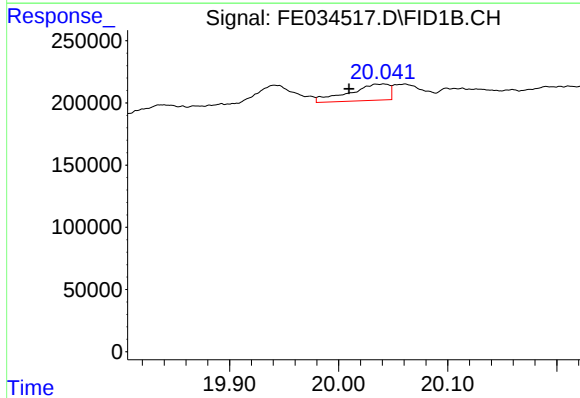
#12 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: 0.023 min
Response: 542410
Conc: 2.02 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: 0.021 min
Response: 5786879
Conc: 17.04 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: 0.032 min
Response: 339266
Conc: 1.36 ug/ml