

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031542.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 13:06
 Operator : DD\AJ
 Sample : L2009-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:49:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.419	5068636	13.733 ug/ml
Target Compounds			
4) N-TETRADECANE	8.028f	1133284	2.725 ug/ml
8) N-DOCOSANE	13.514	308911	0.724 ug/ml
10) N-TETRACOSANE	14.619	254648	0.598 ug/ml
11) N-HEXACOSANE	15.640	603045	1.436 ug/ml
12) N-OCTACOSANE	16.592	1548524	3.690 ug/ml
13) N-TRIACONTANE	17.481	1755264	4.200 ug/ml
14) N-DOTRIACONTANE	18.313	965143	2.435 ug/ml
15) N-TETRATRIACONTANE	19.098	229006	0.662 ug/ml
17) N-OCTATRIACONTANE	20.541	5789515	25.574 ug/ml

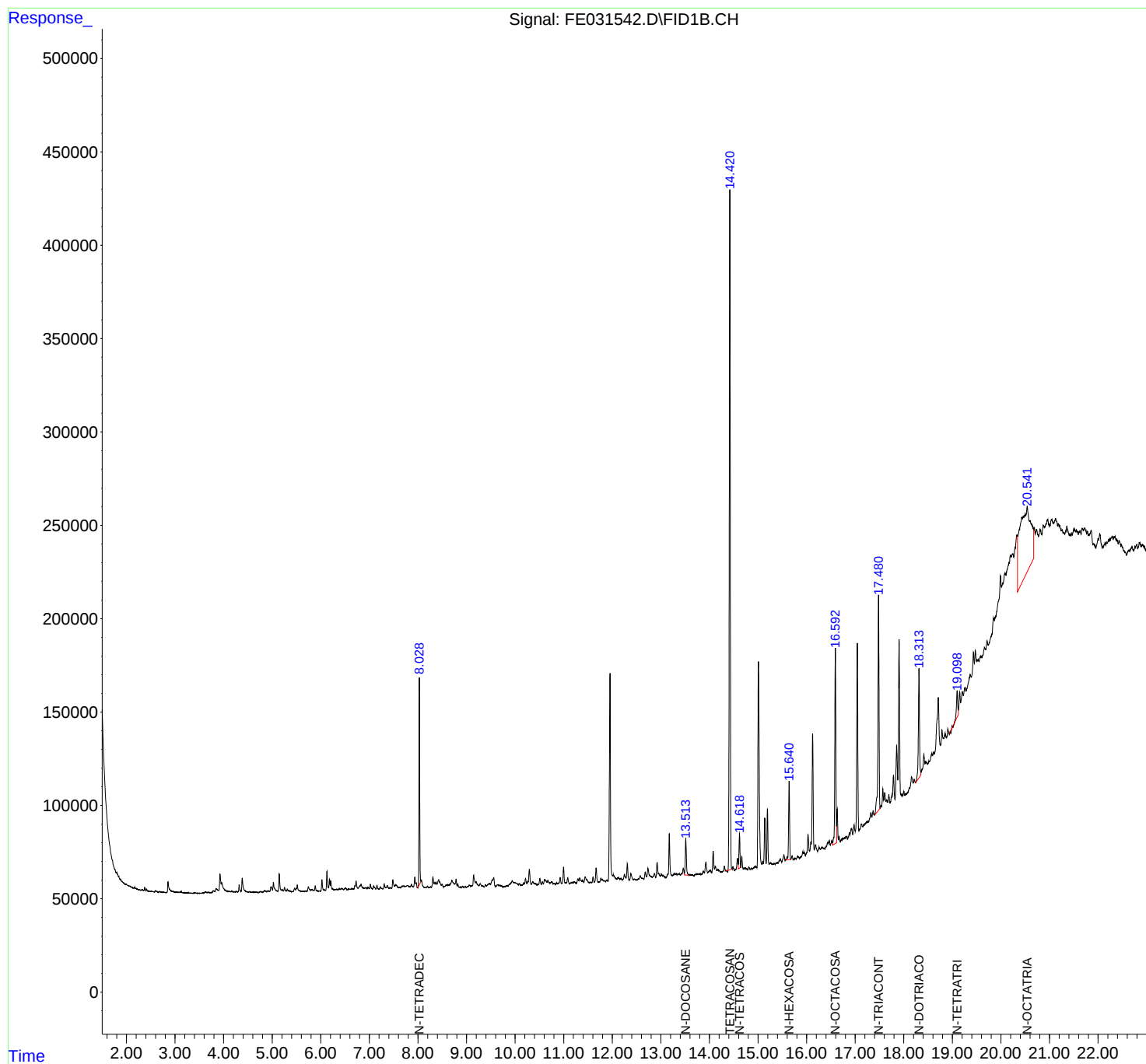
(f)=RT Delta > 1/2 Window

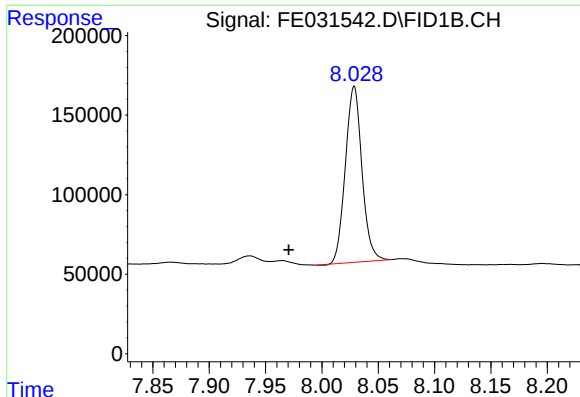
(m)=manual int.

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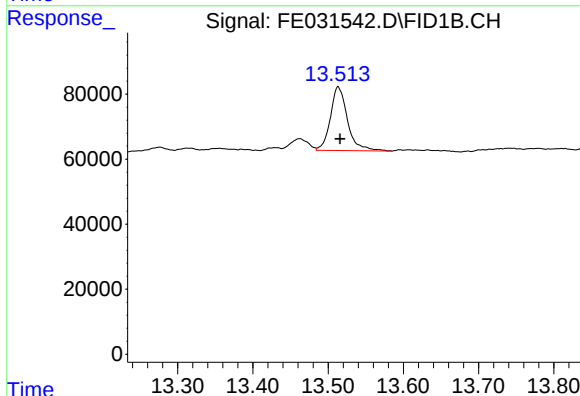
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





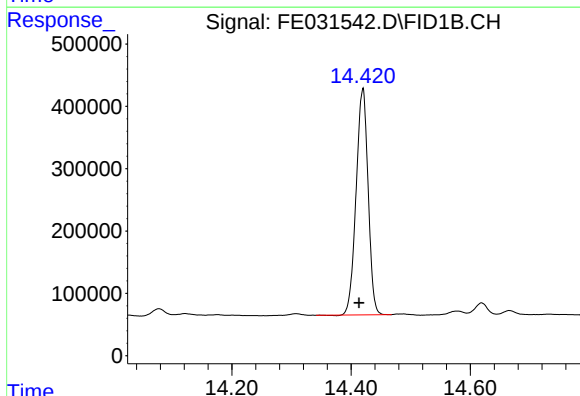
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: 0.058 min
Response: 1133284
Conc: 2.73 ug/ml



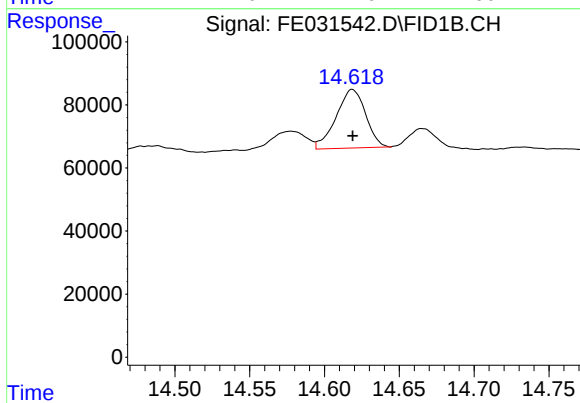
#8 N-DOCOSANE

R.T.: 13.514 min
Delta R.T.: -0.002 min
Response: 308911
Conc: 0.72 ug/ml



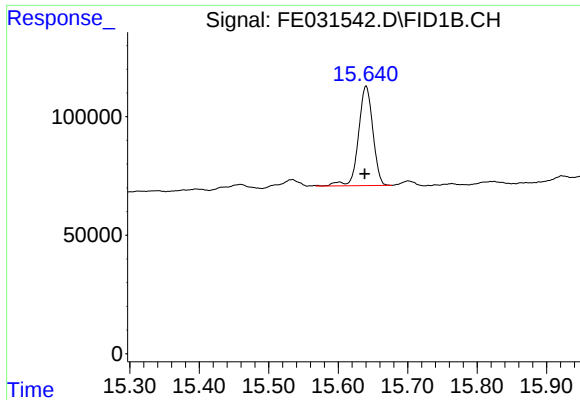
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: 0.006 min
Response: 5068636
Conc: 13.73 ug/ml



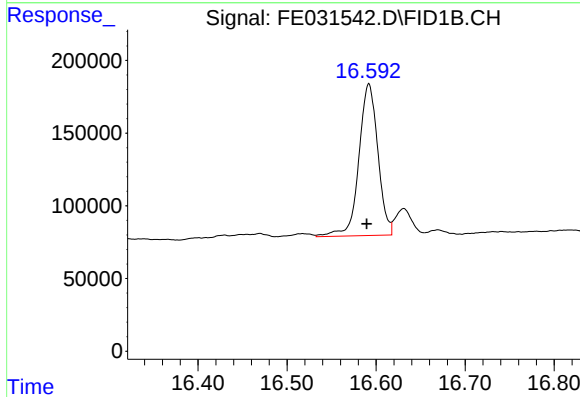
#10 N-TETRACOSANE

R.T.: 14.619 min
Delta R.T.: 0.000 min
Response: 254648
Conc: 0.60 ug/ml



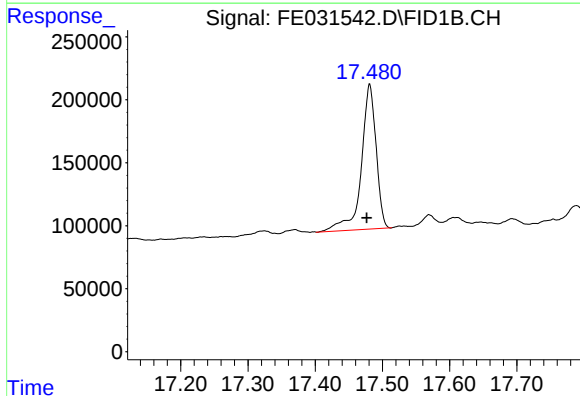
#11 N-HEXACOSANE

R.T.: 15.640 min
Delta R.T.: 0.002 min
Response: 603045
Conc: 1.44 ug/ml



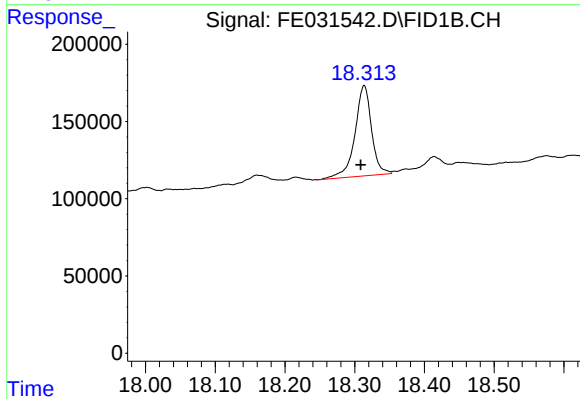
#12 N-OCTACOSANE

R.T.: 16.592 min
Delta R.T.: 0.002 min
Response: 1548524
Conc: 3.69 ug/ml



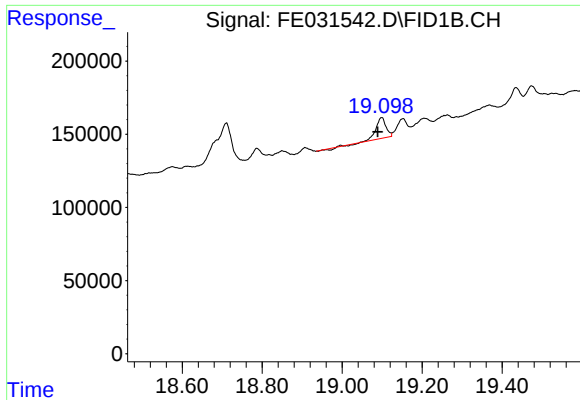
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: 0.005 min
Response: 1755264
Conc: 4.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: 0.005 min
Response: 965143
Conc: 2.44 ug/ml



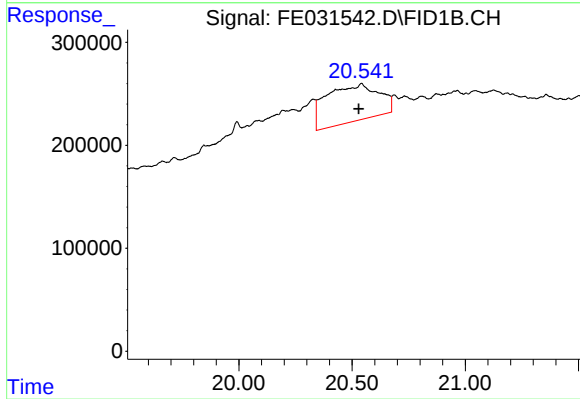
#15 N-TETRATRIACONTANE

R.T.: 19.098 min

Delta R.T.: 0.009 min

Response: 229006

Conc: 0.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.541 min

Delta R.T.: 0.011 min

Response: 5789515

Conc: 25.57 ug/ml