

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031551.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 18:02
 Operator : DD\AJ
 Sample : L2009-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:51:05 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...	14.411	5590302	15.147 ug/ml
Target Compounds			
4) N-TETRADECANE	8.024f	1945966	4.679 ug/ml
8) N-DOCOSANE	13.507	229206	0.537 ug/ml
10) N-TETRACOSANE	14.608	256429	0.602 ug/ml
11) N-HEXACOSANE	15.631	334758	0.797 ug/ml
12) N-OCTACOSANE	16.583	1310347	3.122 ug/ml
13) N-TRIACONTANE	17.472	1262823	3.022 ug/ml
14) N-DOTRIACONTANE	18.301	917312	2.315 ug/ml
15) N-TETRATRIACONTANE	19.089	371247	1.074 ug/ml
16) N-HEXATRIACONTANE	19.830	171755	0.615 ug/ml
17) N-OCTATRIACONTANE	20.532	1733626	7.658 ug/ml

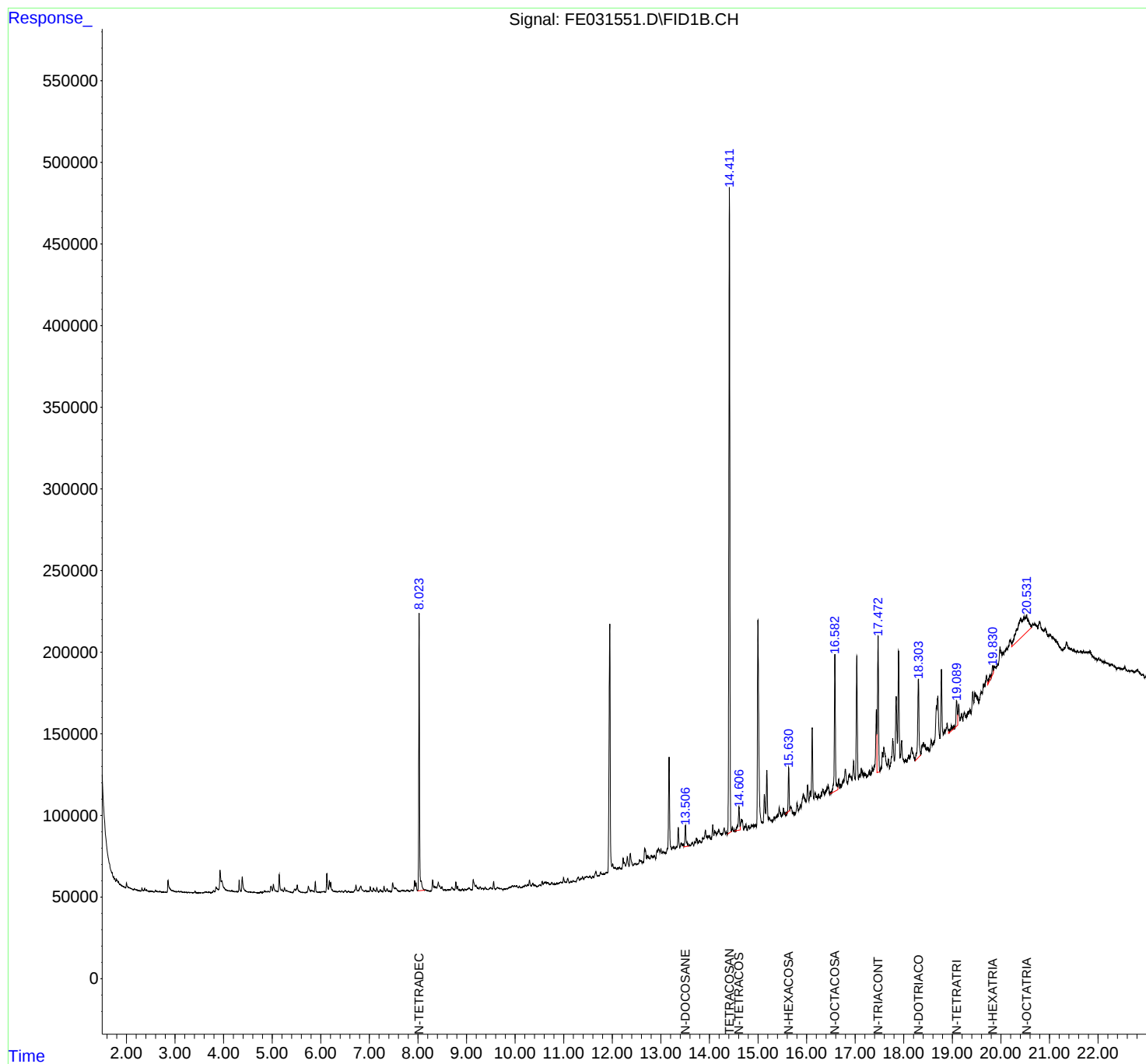
(f)=RT Delta > 1/2 Window

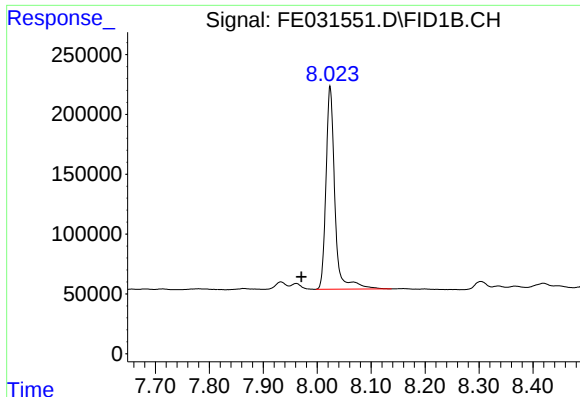
(m)=manual int.

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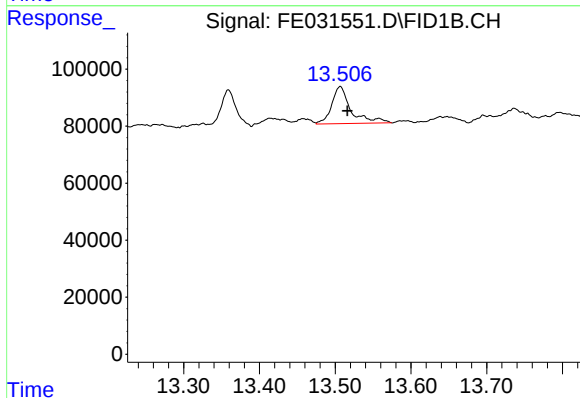
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





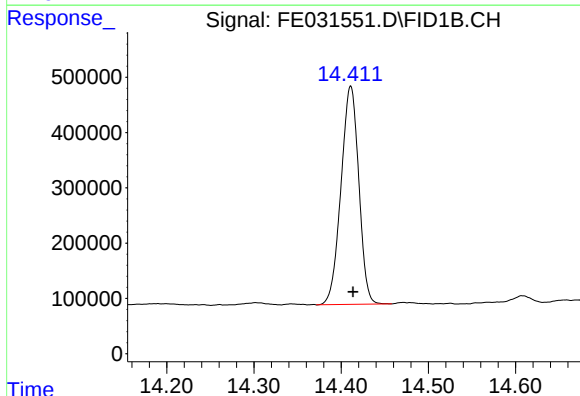
#4 N-TETRADECANE

R.T.: 8.024 min
Delta R.T.: 0.053 min
Response: 1945966
Conc: 4.68 ug/ml



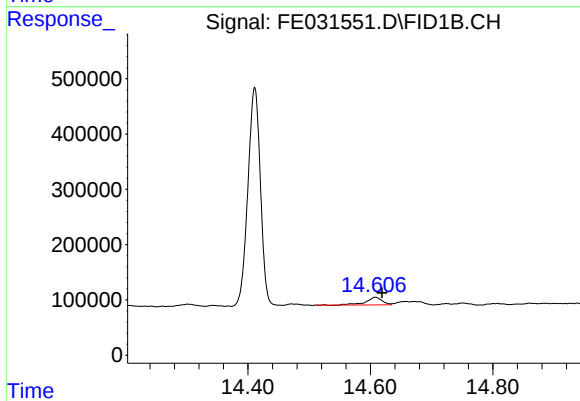
#8 N-DOCOSANE

R.T.: 13.507 min
Delta R.T.: -0.009 min
Response: 229206
Conc: 0.54 ug/ml



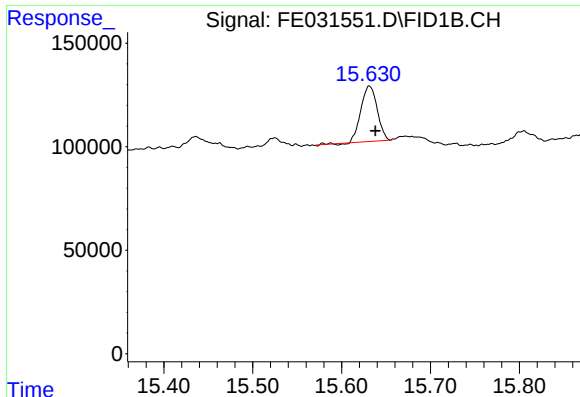
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.411 min
Delta R.T.: -0.003 min
Response: 5590302
Conc: 15.15 ug/ml



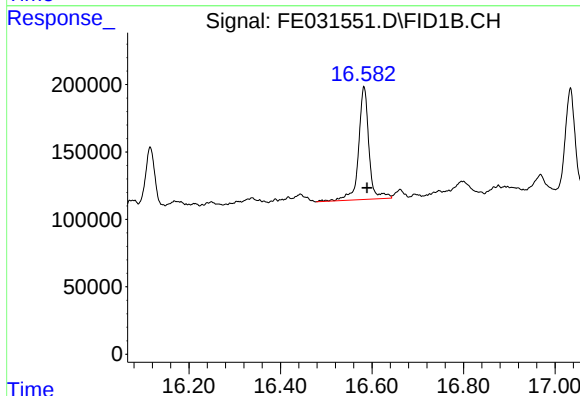
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.011 min
Response: 256429
Conc: 0.60 ug/ml



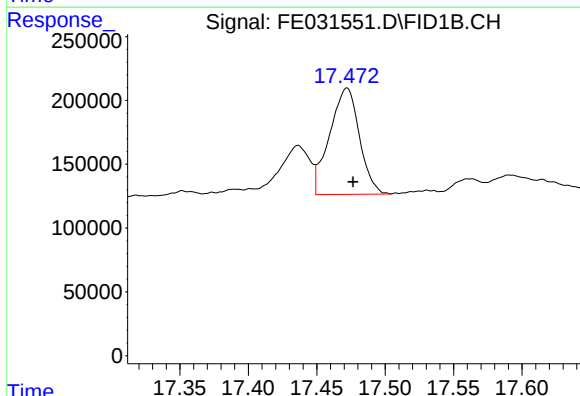
#11 N-HEXACOSANE

R.T.: 15.631 min
Delta R.T.: -0.007 min
Response: 334758
Conc: 0.80 ug/ml



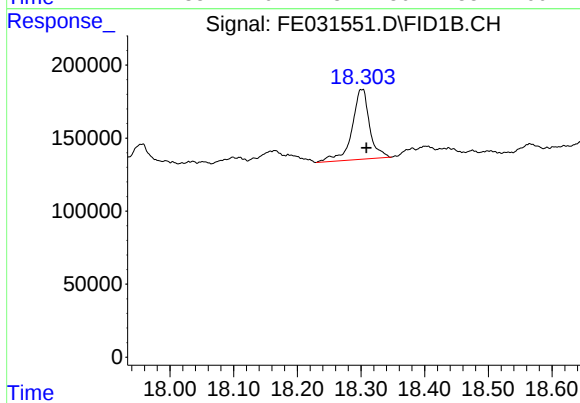
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.007 min
Response: 1310347
Conc: 3.12 ug/ml



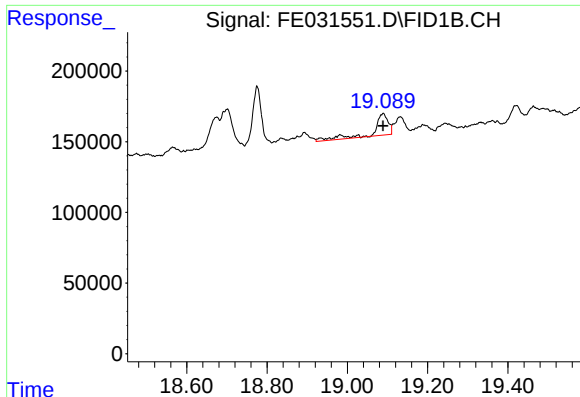
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.005 min
Response: 1262823
Conc: 3.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.301 min
Delta R.T.: -0.007 min
Response: 917312
Conc: 2.31 ug/ml



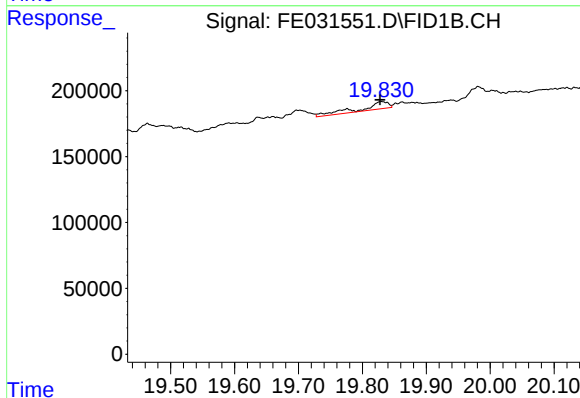
#15 N-TETRATRIACONTANE

R.T.: 19.089 min

Delta R.T.: 0.000 min

Response: 371247

Conc: 1.07 ug/ml



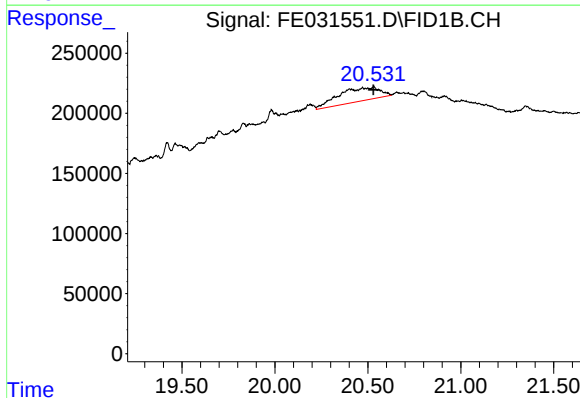
#16 N-HEXATRIACONTANE

R.T.: 19.830 min

Delta R.T.: 0.002 min

Response: 171755

Conc: 0.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.532 min

Delta R.T.: 0.002 min

Response: 1733626

Conc: 7.66 ug/ml