

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031463.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 2:12
 Operator : DD\AJ
 Sample : L1859-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:40:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.406	6540721	17.722 ug/ml
Target Compounds			
4) N-TETRADECANE	7.950	8042046	19.337 ug/ml
7) N-EICOSANE	12.300	261075	0.611 ug/ml
8) N-DOCOSANE	13.505	919991	2.156 ug/ml
10) N-TETRACOSANE	14.569	3210737	7.540 ug/ml
11) N-HEXACOSANE	15.628	918074	2.186 ug/ml
12) N-OCTACOSANE	16.579	2029844	4.837 ug/ml
13) N-TRIACONTANE	17.471	1808398	4.327 ug/ml
14) N-DOTRIACONTANE	18.300	1507110	3.803 ug/ml
15) N-TETRATRIACONTANE	19.091	846064	2.447 ug/ml
16) N-HEXATRIACONTANE	19.827	516173	1.848 ug/ml
18) N-TETRACONTANE	21.389	1983722	9.239 ug/ml

(f)=RT Delta > 1/2 Window

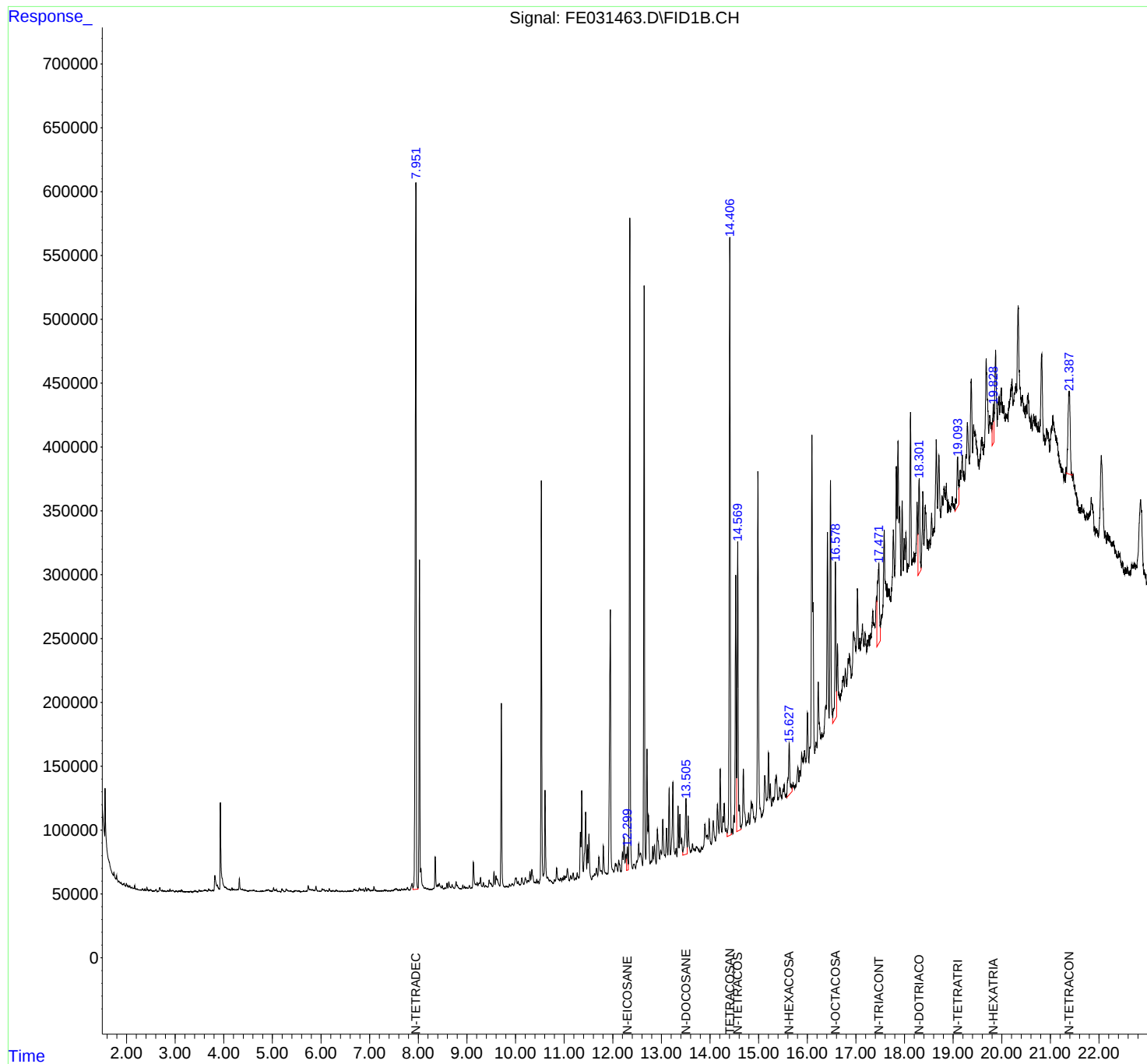
(m)=manual int.

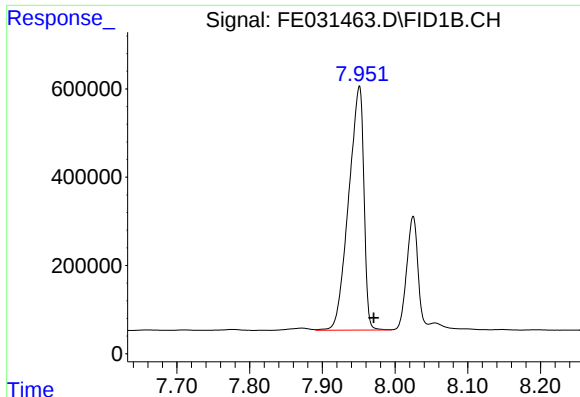
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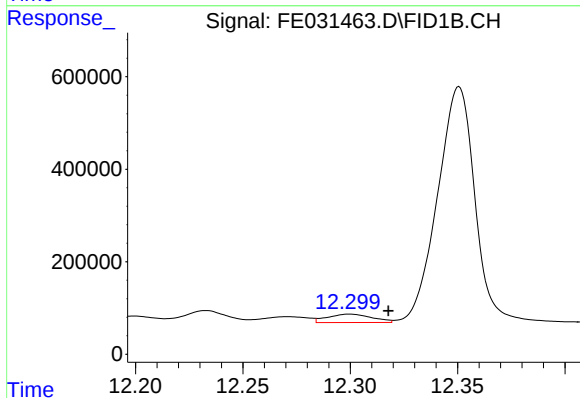




#4 N-TETRADECANE

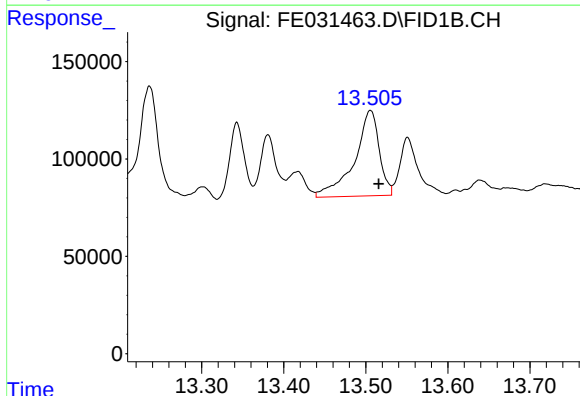
R.T.: 7.950 min
Delta R.T.: -0.020 min
Response: 8042046
Conc: 19.34 ug/ml

Instrument :
FID_E
ClientSampleId :



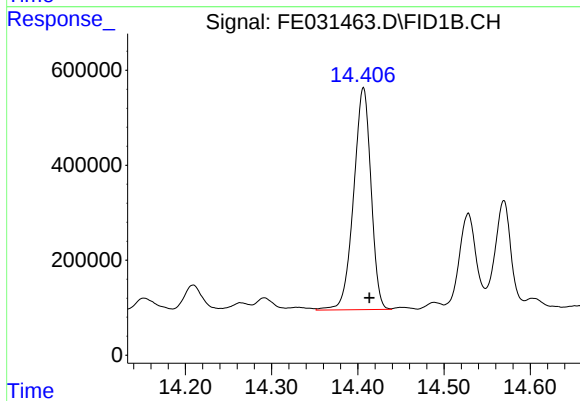
#7 N-EICOSANE

R.T.: 12.300 min
Delta R.T.: -0.018 min
Response: 261075
Conc: 0.61 ug/ml



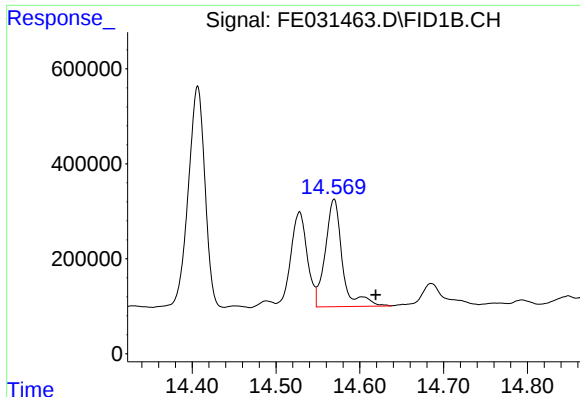
#8 N-DOCOSANE

R.T.: 13.505 min
Delta R.T.: -0.011 min
Response: 919991
Conc: 2.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

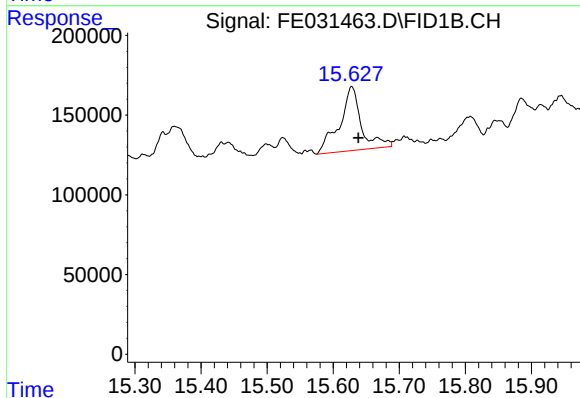
R.T.: 14.406 min
Delta R.T.: -0.007 min
Response: 6540721
Conc: 17.72 ug/ml



#10 N-TETRACOSANE

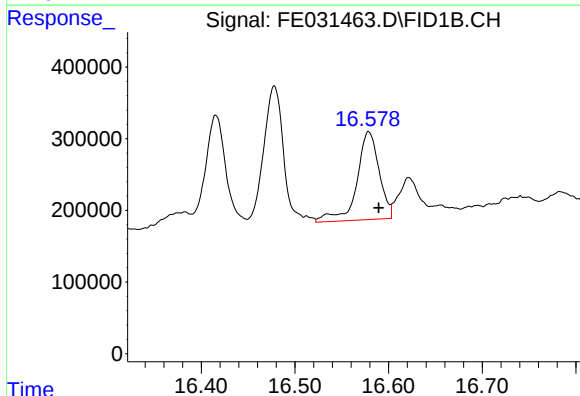
R.T.: 14.569 min
Delta R.T.: -0.050 min
Response: 3210737
Conc: 7.54 ug/ml

Instrument :
FID_E
ClientSampleId :



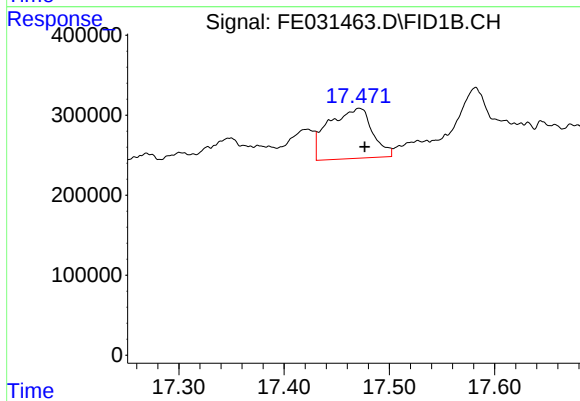
#11 N-HEXACOSANE

R.T.: 15.628 min
Delta R.T.: -0.010 min
Response: 918074
Conc: 2.19 ug/ml



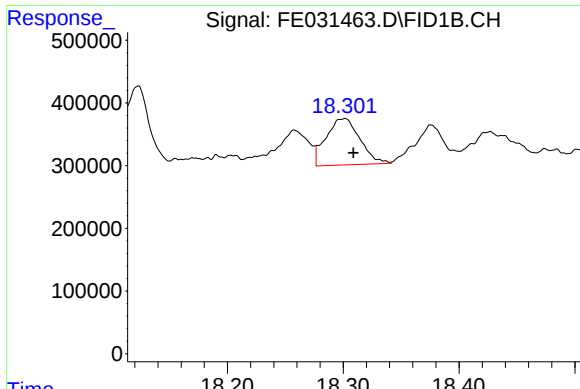
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.011 min
Response: 2029844
Conc: 4.84 ug/ml



#13 N-TRIACONTANE

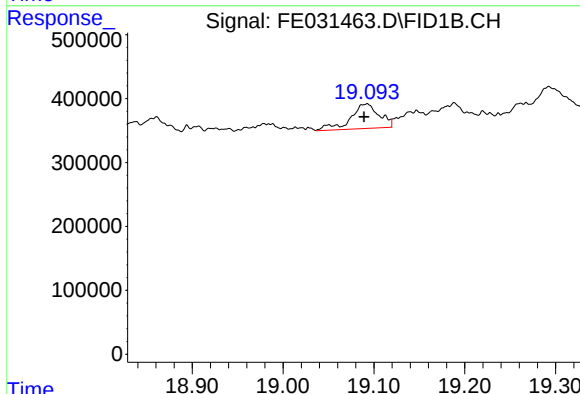
R.T.: 17.471 min
Delta R.T.: -0.005 min
Response: 1808398
Conc: 4.33 ug/ml



#14 N-DOTRIACONTANE

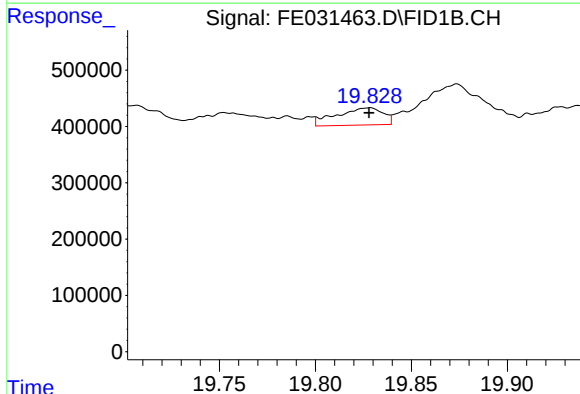
R.T.: 18.300 min
Delta R.T.: -0.008 min
Response: 1507110
Conc: 3.80 ug/ml

Instrument :
FID_E
ClientSampleId :



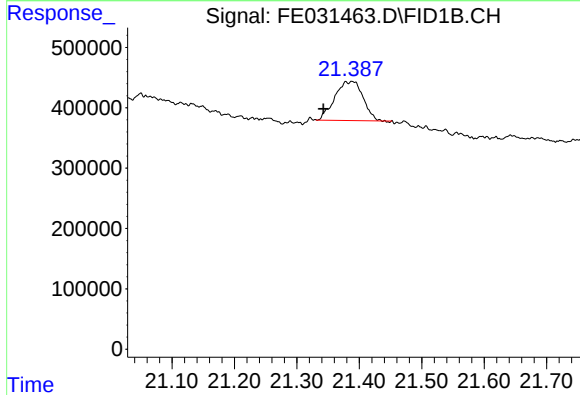
#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: 0.002 min
Response: 846064
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.827 min
Delta R.T.: 0.000 min
Response: 516173
Conc: 1.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.389 min
Delta R.T.: 0.046 min
Response: 1983722
Conc: 9.24 ug/ml