

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031629.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 23:12
 Operator : DD\AJ
 Sample : L2100-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:35:18 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...	14.389	6944828	18.817 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	1980804	4.763 ug/ml
7) N-EICOSANE	12.342	3269822	7.649 ug/ml
8) N-DOCOSANE	13.509	532582	1.248 ug/ml
10) N-TETRACOSANE	14.569f	3486621	8.187 ug/ml
11) N-HEXACOSANE	15.614	1716325	4.086 ug/ml
12) N-OCTACOSANE	16.564	3779808	9.006 ug/ml
13) N-TRIACONTANE	17.450	2175500	5.206 ug/ml
14) N-DOTRIACONTANE	18.273	3191100	8.053 ug/ml
15) N-TETRATRIACONTANE	19.106	470639	1.361 ug/ml

(f)=RT Delta > 1/2 Window

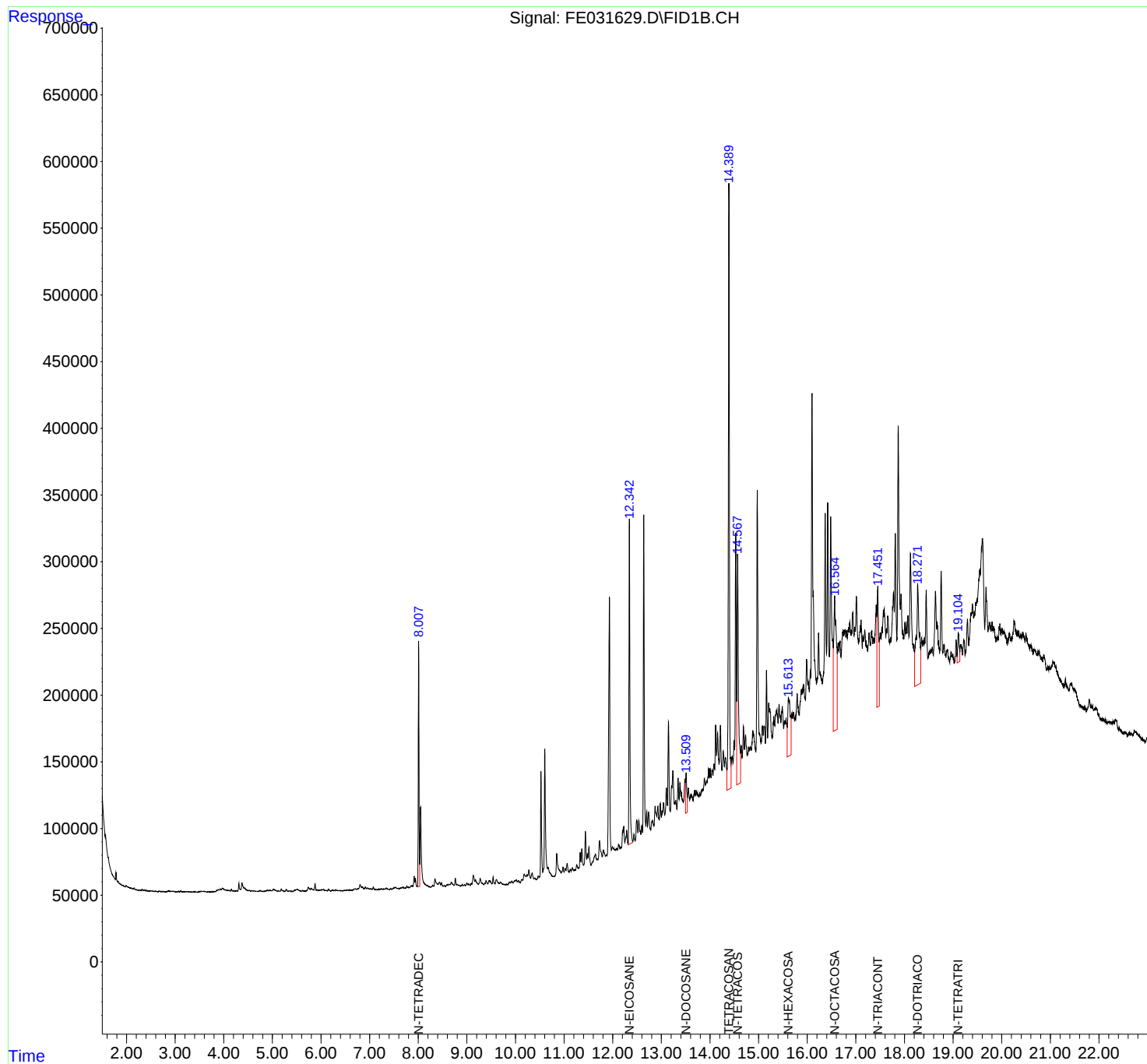
(m)=manual int.

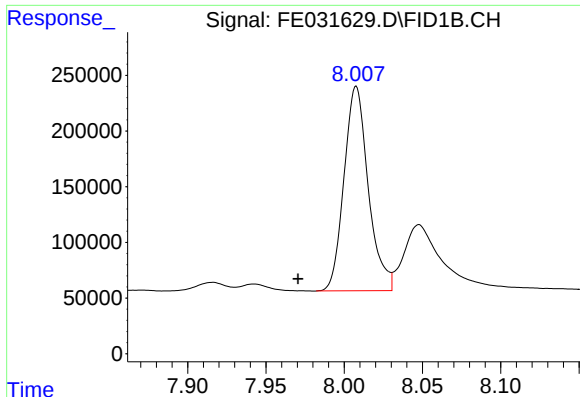
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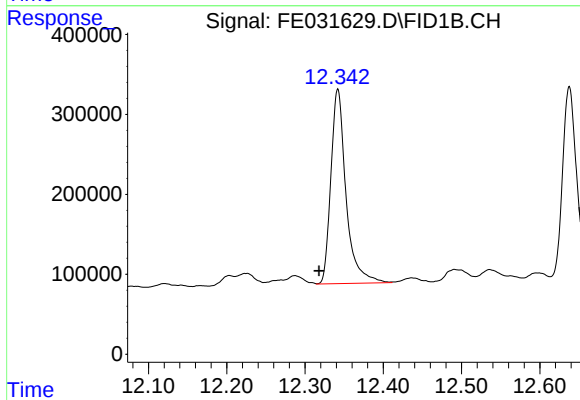




#4 N-TETRADECANE

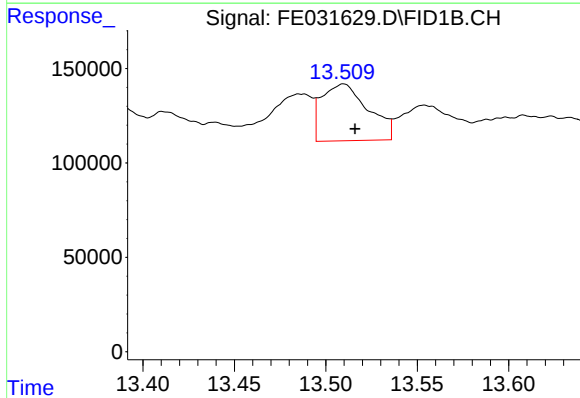
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 1980804
Conc: 4.76 ug/ml

Instrument :
FID_E
ClientSampleId :



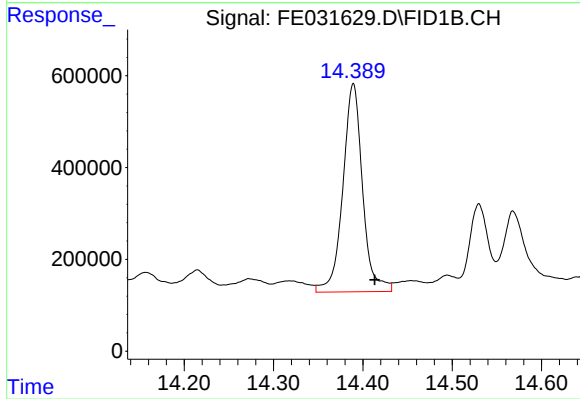
#7 N-EICOSANE

R.T.: 12.342 min
Delta R.T.: 0.024 min
Response: 3269822
Conc: 7.65 ug/ml



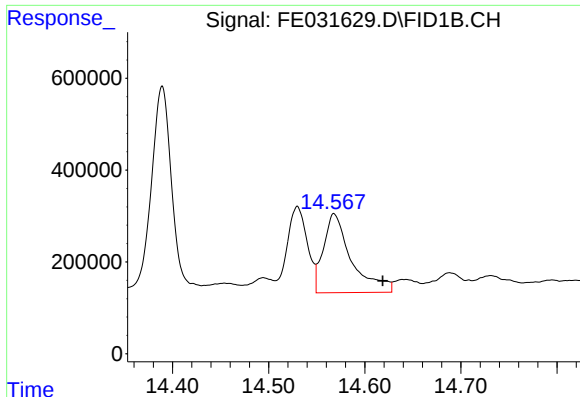
#8 N-DOCOSANE

R.T.: 13.509 min
Delta R.T.: -0.007 min
Response: 532582
Conc: 1.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

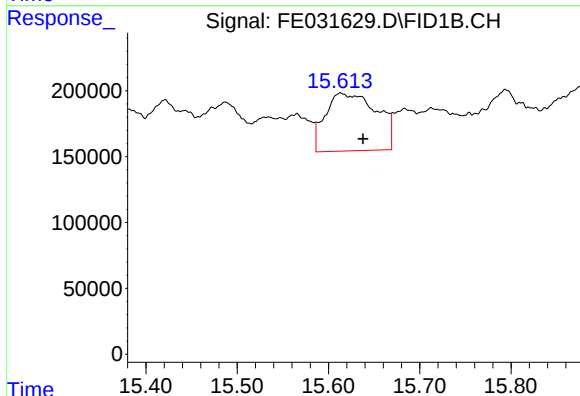
R.T.: 14.389 min
Delta R.T.: -0.024 min
Response: 6944828
Conc: 18.82 ug/ml



#10 N-TETRACOSANE

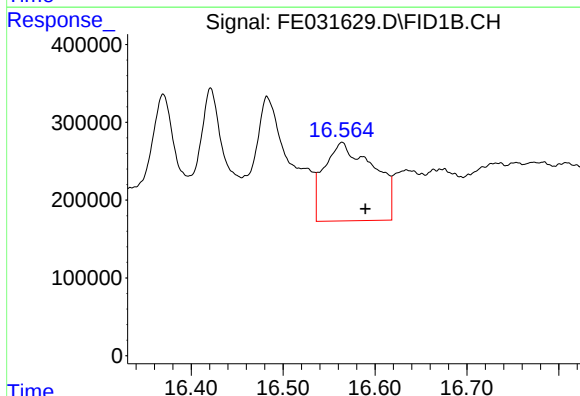
R.T.: 14.569 min
Delta R.T.: -0.050 min
Response: 3486621
Conc: 8.19 ug/ml

Instrument :
FID_E
ClientSampleId :



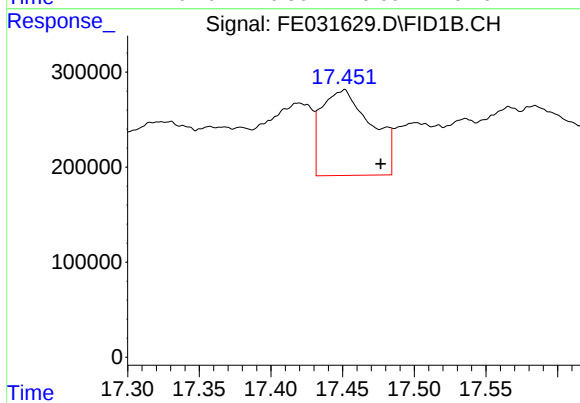
#11 N-HEXACOSANE

R.T.: 15.614 min
Delta R.T.: -0.024 min
Response: 1716325
Conc: 4.09 ug/ml



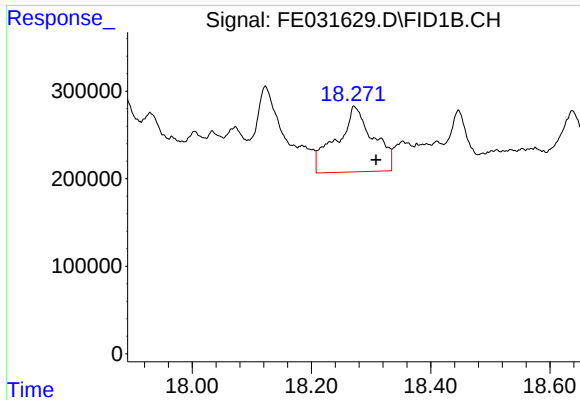
#12 N-OCTACOSANE

R.T.: 16.564 min
Delta R.T.: -0.026 min
Response: 3779808
Conc: 9.01 ug/ml



#13 N-TRIACONTANE

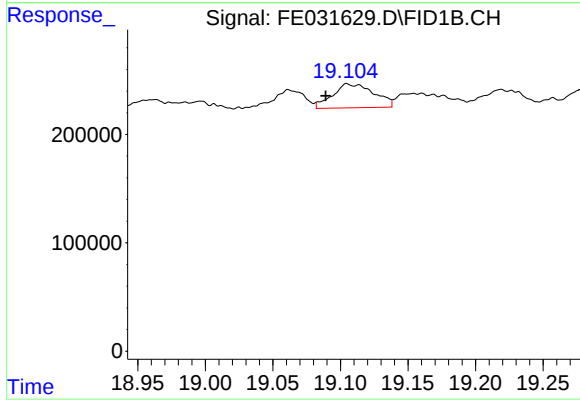
R.T.: 17.450 min
Delta R.T.: -0.026 min
Response: 2175500
Conc: 5.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: -0.036 min
Response: 3191100
Conc: 8.05 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.106 min
Delta R.T.: 0.017 min
Response: 470639
Conc: 1.36 ug/ml