

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031631.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 00:18
 Operator : DD\AJ
 Sample : L2101-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 03:13:41 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...	14.392	6989263	18.937 ug/ml
Target Compounds			
4) N-TETRADECANE	8.009	2043202	4.913 ug/ml
7) N-EICOSANE	12.344	3201382	7.489 ug/ml
8) N-DOCOSANE	13.513	223524	0.524 ug/ml
10) N-TETRACOSANE	14.572	3440187	8.078 ug/ml
11) N-HEXACOSANE	15.615	1658713	3.949 ug/ml
12) N-OCTACOSANE	16.566	4525083	10.782 ug/ml
13) N-TRIACONTANE	17.450	5253136	12.571 ug/ml
14) N-DOTRIACONTANE	18.280	3674241	9.272 ug/ml
15) N-TETRATRIACONTANE	19.069	754708	2.183 ug/ml
16) N-HEXATRIACONTANE	19.806	934605	3.346 ug/ml

(f)=RT Delta > 1/2 Window

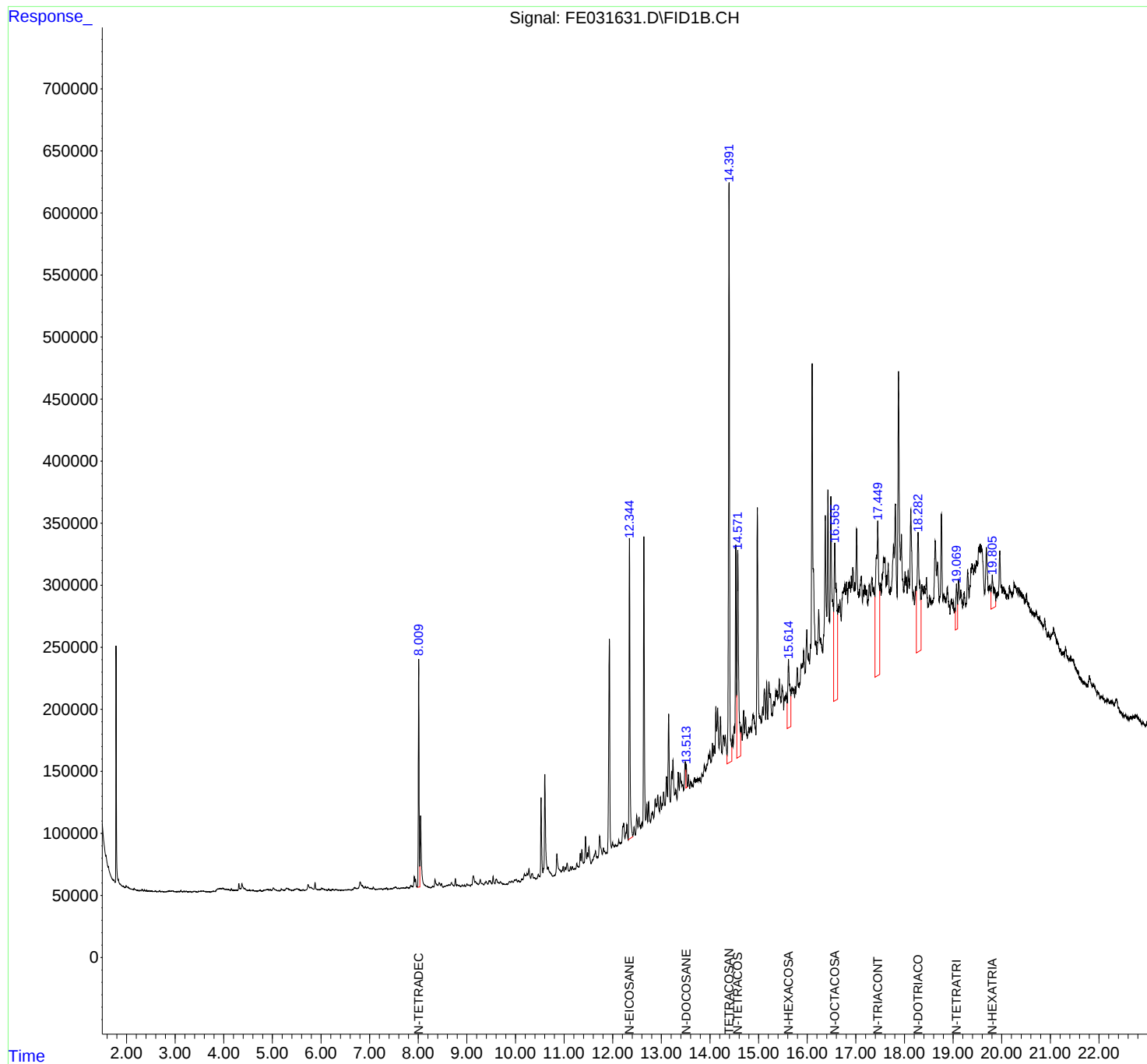
(m)=manual int.

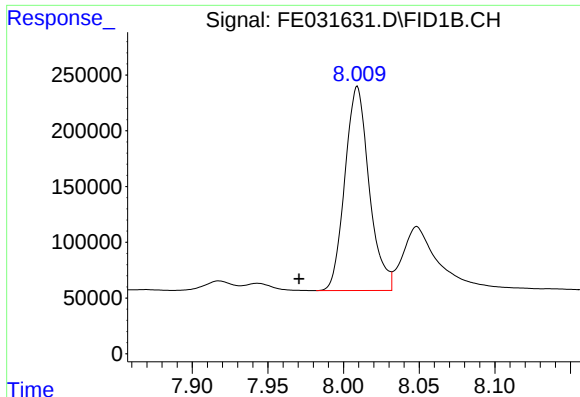
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Signal Info : 20mx0.18mmx0.18um

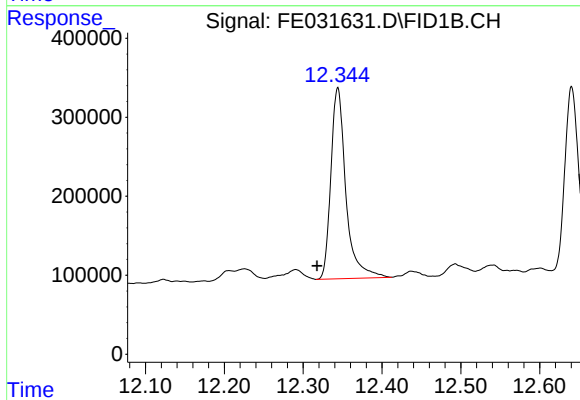




#4 N-TETRADECANE

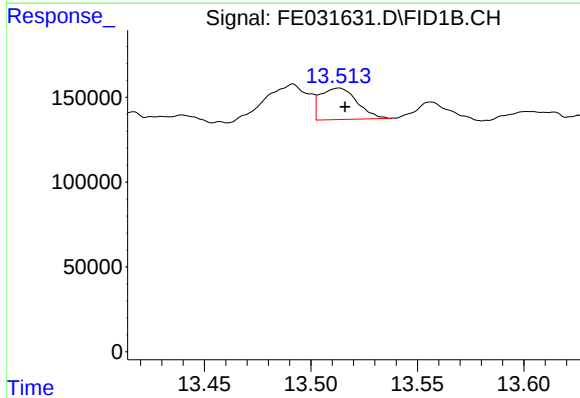
R.T.: 8.009 min
Delta R.T.: 0.038 min
Response: 2043202
Conc: 4.91 ug/ml

Instrument :
FID_E
ClientSampleId :



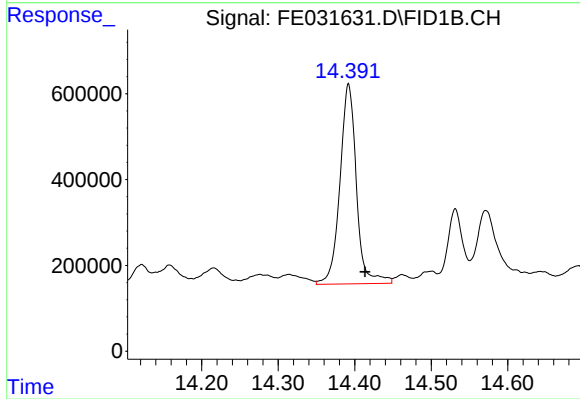
#7 N-EICOSANE

R.T.: 12.344 min
Delta R.T.: 0.026 min
Response: 3201382
Conc: 7.49 ug/ml



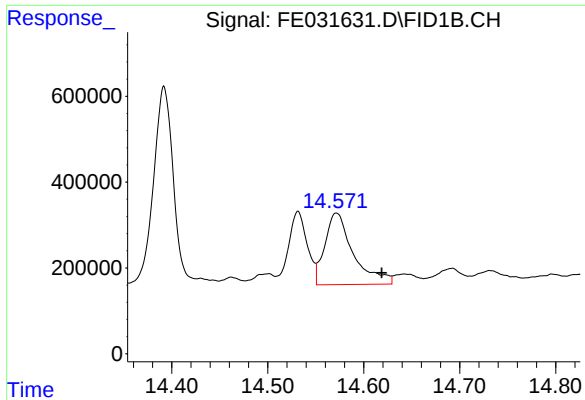
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: -0.003 min
Response: 223524
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

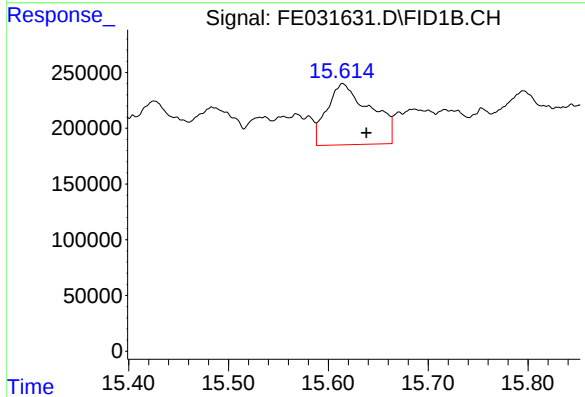
R.T.: 14.392 min
Delta R.T.: -0.022 min
Response: 6989263
Conc: 18.94 ug/ml



#10 N-TETRACOSANE

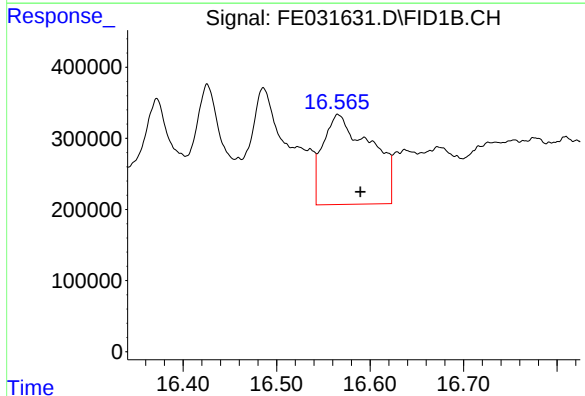
R.T.: 14.572 min
Delta R.T.: -0.047 min
Response: 3440187
Conc: 8.08 ug/ml

Instrument :
FID_E
ClientSampleId :



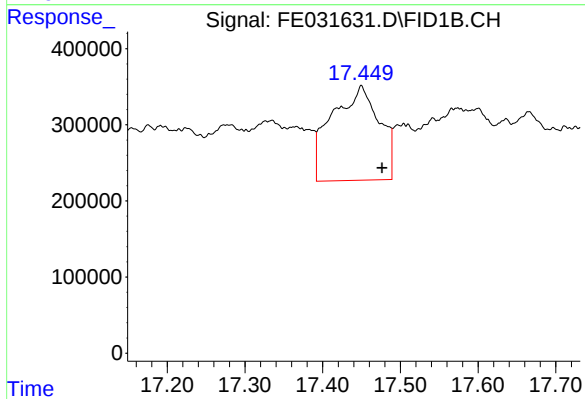
#11 N-HEXACOSANE

R.T.: 15.615 min
Delta R.T.: -0.023 min
Response: 1658713
Conc: 3.95 ug/ml



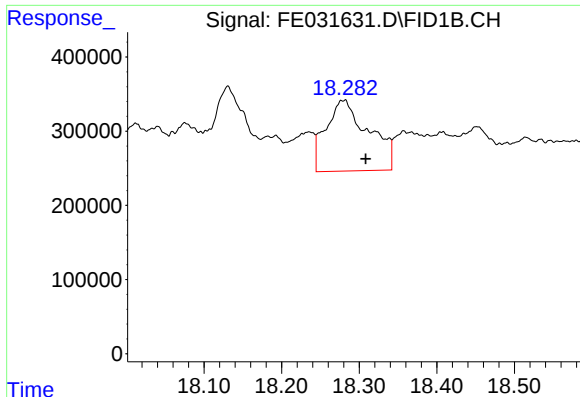
#12 N-OCTACOSANE

R.T.: 16.566 min
Delta R.T.: -0.023 min
Response: 4525083
Conc: 10.78 ug/ml



#13 N-TRIACONTANE

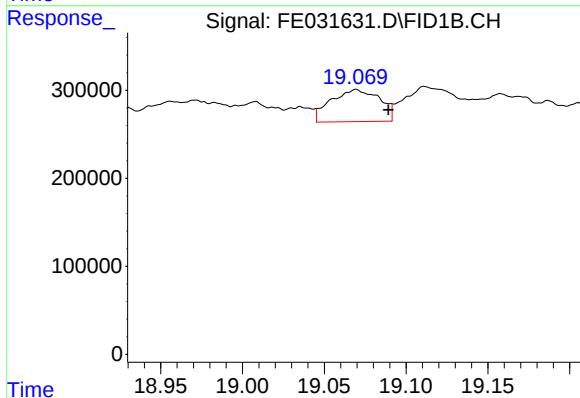
R.T.: 17.450 min
Delta R.T.: -0.027 min
Response: 5253136
Conc: 12.57 ug/ml



#14 N-DOTRIACONTANE

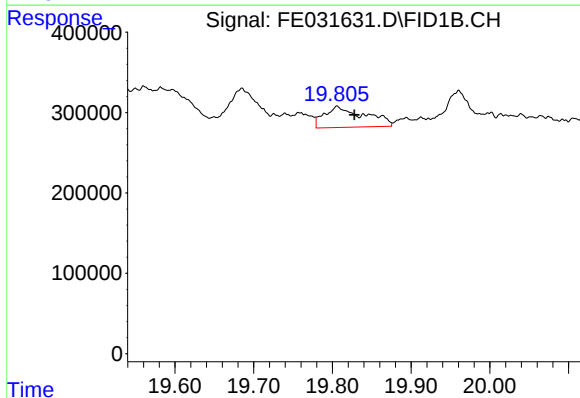
R.T.: 18.280 min
Delta R.T.: -0.029 min
Response: 3674241
Conc: 9.27 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: -0.020 min
Response: 754708
Conc: 2.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.806 min
Delta R.T.: -0.022 min
Response: 934605
Conc: 3.35 ug/ml