

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031658.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 00:40
 Operator : DD\AJ
 Sample : L2129-43
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 04:35:42 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...	14.384	7623376	20.655 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006	2354085	5.660 ug/ml
7) N-EICOSANE	12.341	7390922	17.290 ug/ml
8) N-DOCOSANE	13.501	616160	1.444 ug/ml
10) N-TETRACOSANE	14.563f	4727263	11.101 ug/ml
11) N-HEXACOSANE	15.602	863747	2.056 ug/ml
12) N-OCTACOSANE	16.576	870794	2.075 ug/ml
13) N-TRIACONTANE	17.438	974401	2.332 ug/ml
14) N-DOTRIACONTANE	18.264	1804232	4.553 ug/ml
15) N-TETRATRIACONTANE	19.051	274719	0.795 ug/ml
16) N-HEXATRIACONTANE	19.791	540139	1.934 ug/ml

(f)=RT Delta > 1/2 Window

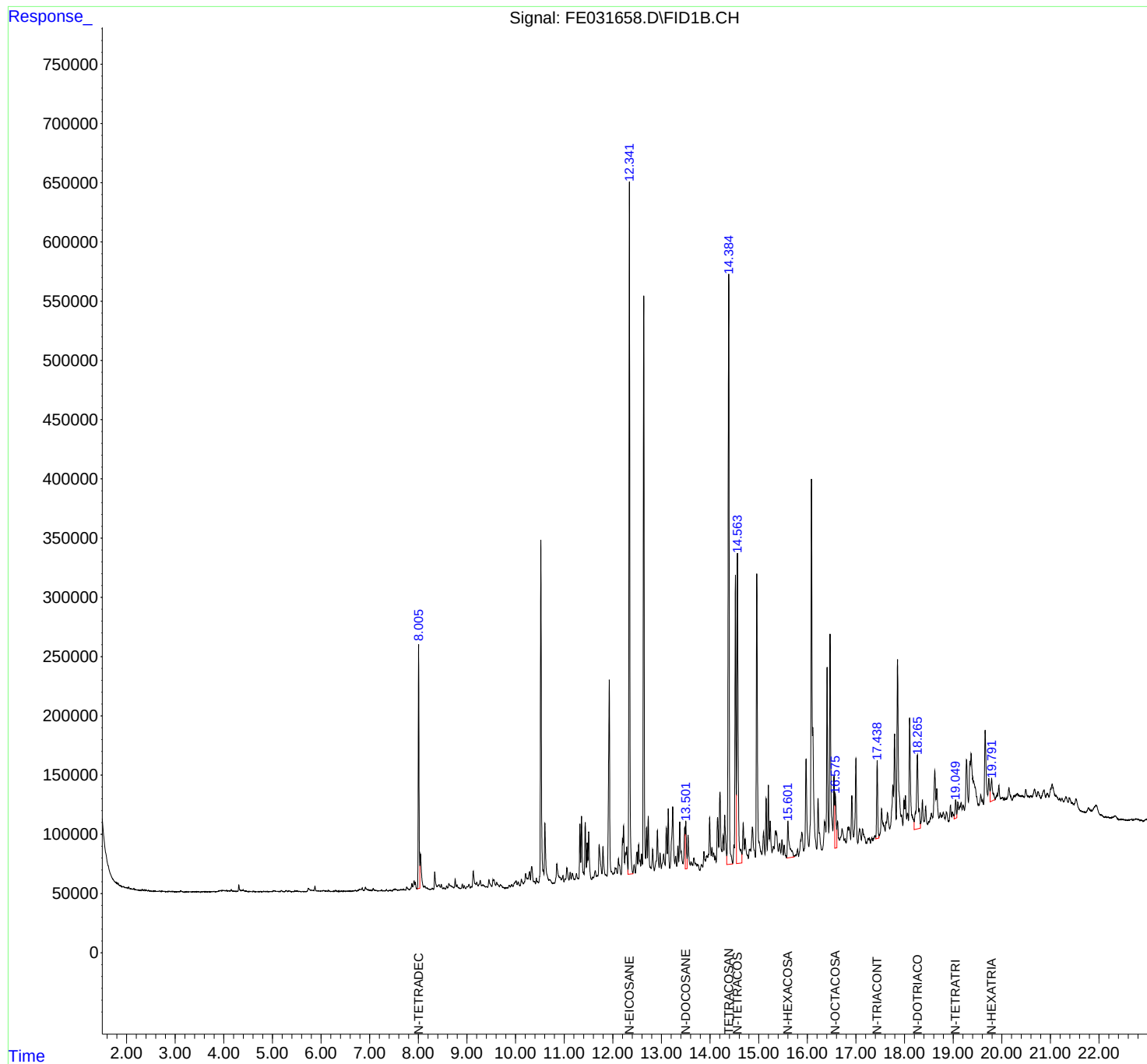
(m)=manual int.

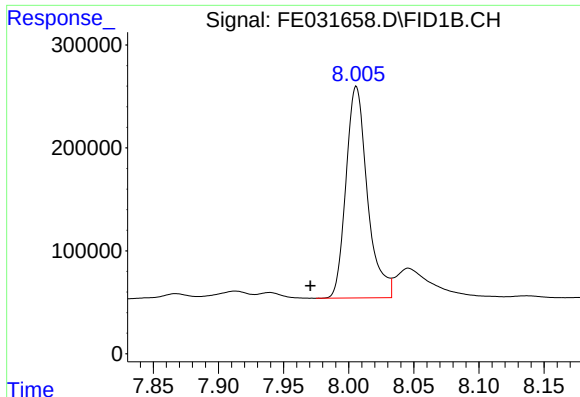
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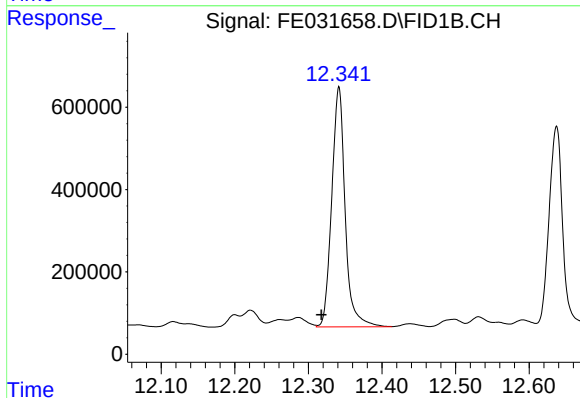




#4 N-TETRADECANE

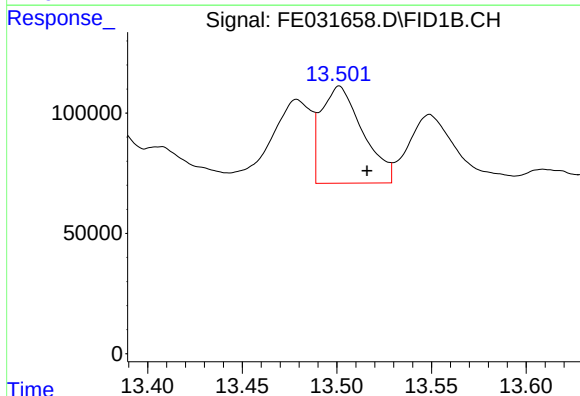
R.T.: 8.006 min
Delta R.T.: 0.035 min
Response: 2354085
Conc: 5.66 ug/ml

Instrument :
FID_E
ClientSampleId :



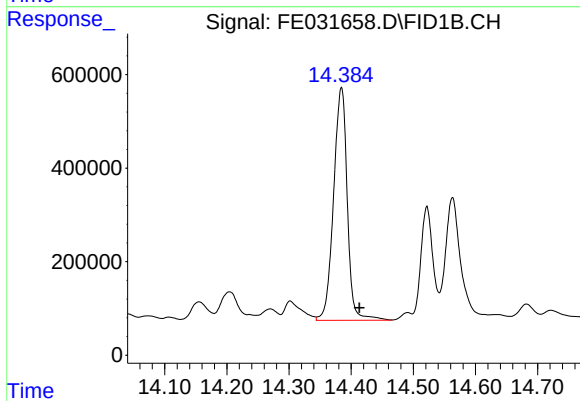
#7 N-EICOSANE

R.T.: 12.341 min
Delta R.T.: 0.024 min
Response: 7390922
Conc: 17.29 ug/ml



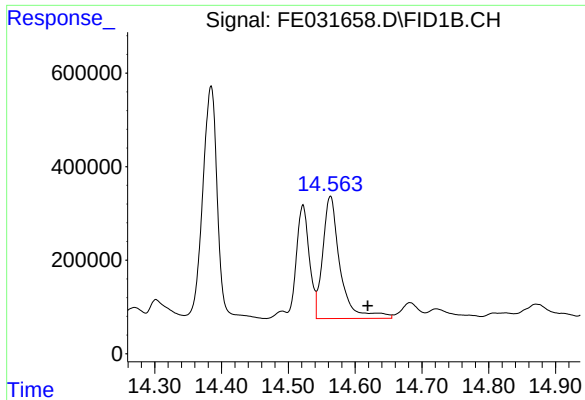
#8 N-DOCOSANE

R.T.: 13.501 min
Delta R.T.: -0.015 min
Response: 616160
Conc: 1.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

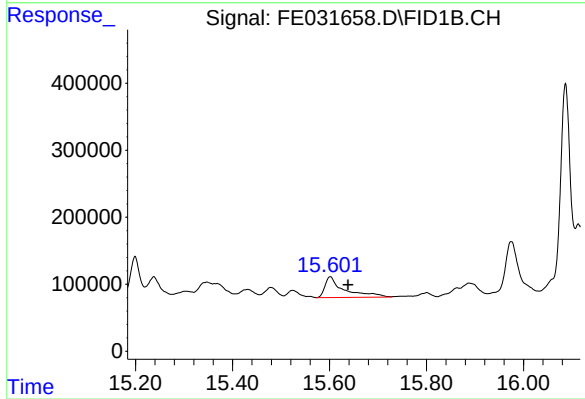
R.T.: 14.384 min
Delta R.T.: -0.029 min
Response: 7623376
Conc: 20.66 ug/ml



#10 N-TETRACOSANE

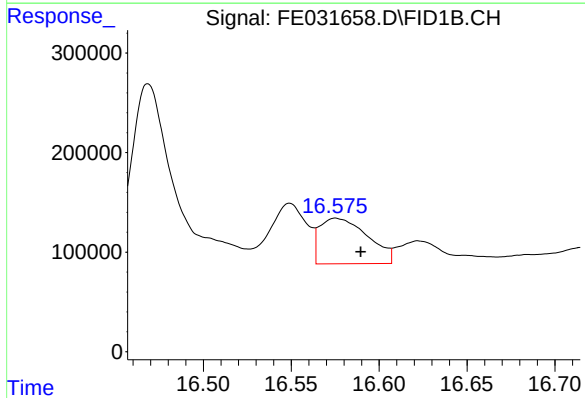
R.T.: 14.563 min
Delta R.T.: -0.056 min
Response: 4727263
Conc: 11.10 ug/ml

Instrument :
FID_E
ClientSampleId :



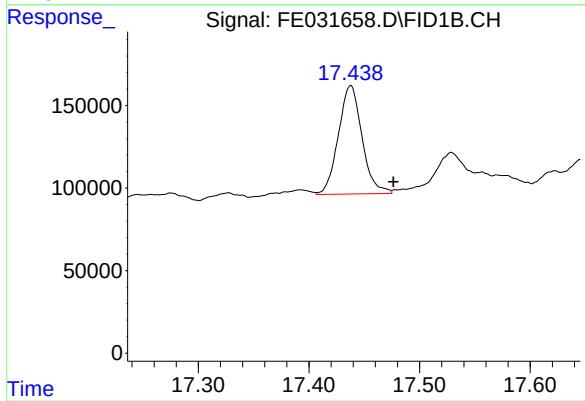
#11 N-HEXACOSANE

R.T.: 15.602 min
Delta R.T.: -0.037 min
Response: 863747
Conc: 2.06 ug/ml



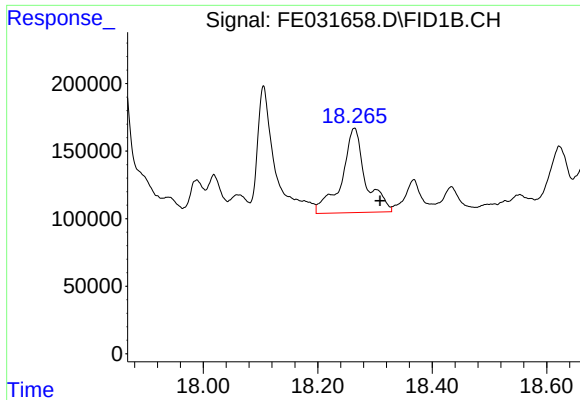
#12 N-OCTACOSANE

R.T.: 16.576 min
Delta R.T.: -0.014 min
Response: 870794
Conc: 2.07 ug/ml



#13 N-TRIACONTANE

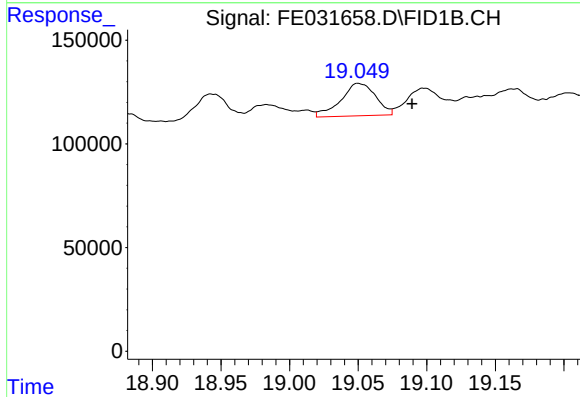
R.T.: 17.438 min
Delta R.T.: -0.039 min
Response: 974401
Conc: 2.33 ug/ml



#14 N-DOTRIACONTANE

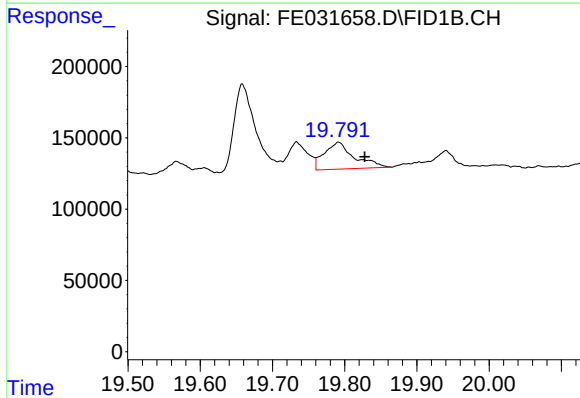
R.T.: 18.264 min
Delta R.T.: -0.045 min
Response: 1804232
Conc: 4.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: -0.038 min
Response: 274719
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.791 min
Delta R.T.: -0.036 min
Response: 540139
Conc: 1.93 ug/ml