

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031619.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 17:40
 Operator : DD\AJ
 Sample : L2089-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:33:04 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...	14.386	5896389	15.976 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	2163401	5.202 ug/ml
10) N-TETRACOSANE	14.585	229334	0.539 ug/ml
11) N-HEXACOSANE	15.605	532840	1.269 ug/ml
12) N-OCTACOSANE	16.556	1385591	3.301 ug/ml
13) N-TRIACONTANE	17.442	1626694	3.893 ug/ml
14) N-DOTRIACONTANE	18.274	874999	2.208 ug/ml
15) N-TETRATRIACONTANE	19.056	171913	0.497 ug/ml
17) N-OCTATRIACONTANE	20.499	245591	1.085 ug/ml

(f)=RT Delta > 1/2 Window

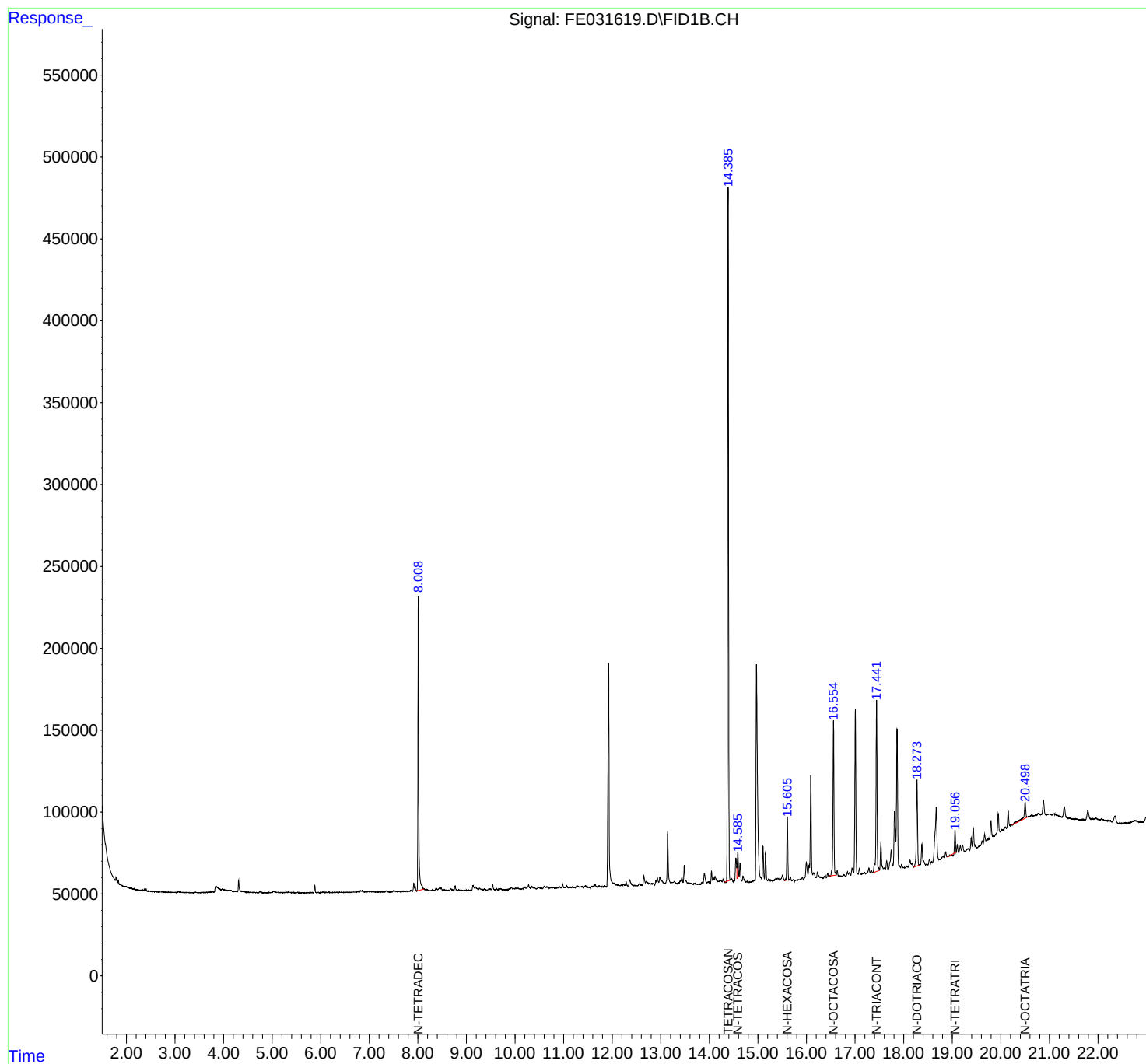
(m)=manual int.

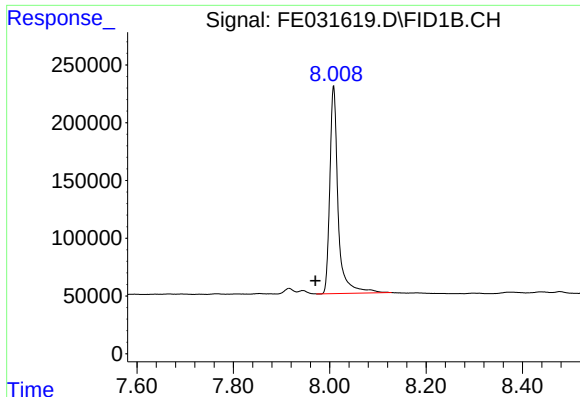
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
Data File : FE031619.D
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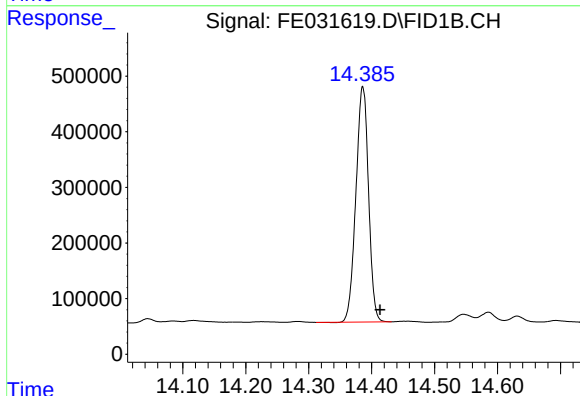




#4 N-TETRADECANE

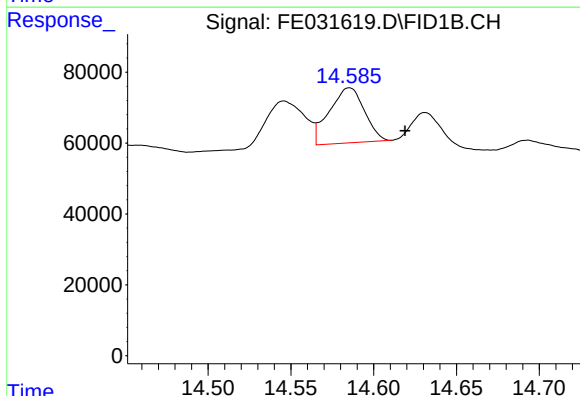
R.T.: 8.008 min
Delta R.T.: 0.038 min
Response: 2163401
Conc: 5.20 ug/ml

Instrument :
FID_E
ClientSampleId :



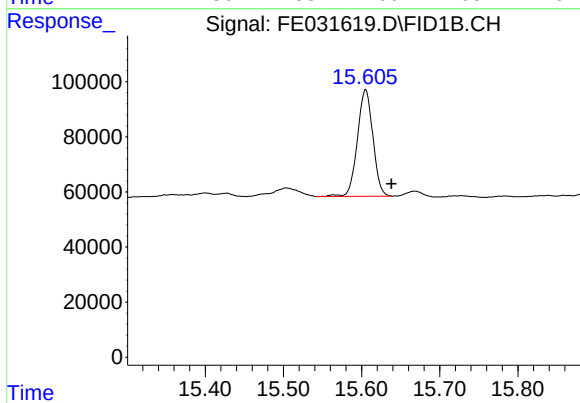
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: -0.028 min
Response: 5896389
Conc: 15.98 ug/ml



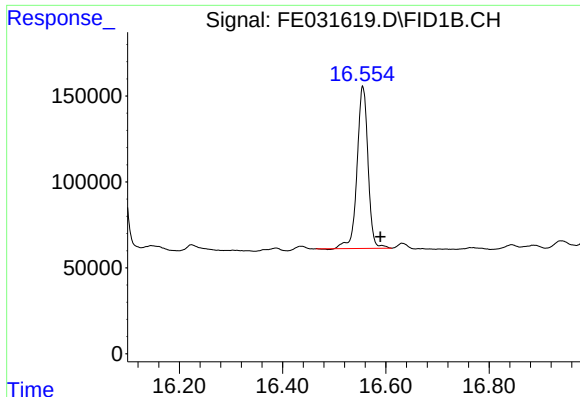
#10 N-TETRACOSANE

R.T.: 14.585 min
Delta R.T.: -0.034 min
Response: 229334
Conc: 0.54 ug/ml



#11 N-HEXACOSANE

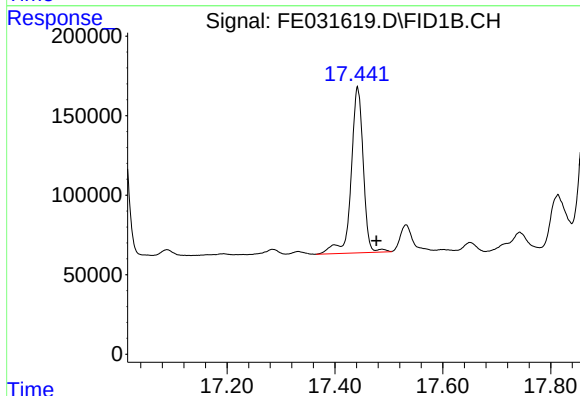
R.T.: 15.605 min
Delta R.T.: -0.033 min
Response: 532840
Conc: 1.27 ug/ml



#12 N-OCTACOSANE

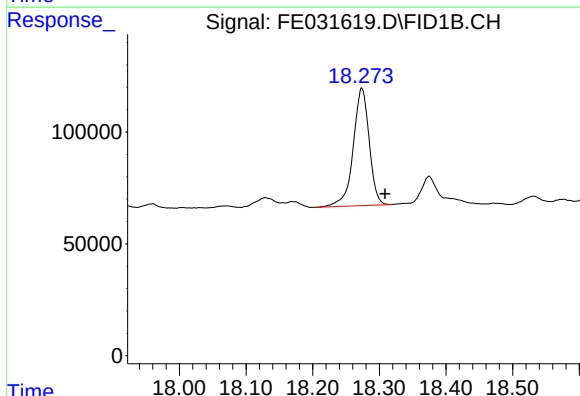
R.T.: 16.556 min
Delta R.T.: -0.034 min
Response: 1385591
Conc: 3.30 ug/ml

Instrument :
FID_E
ClientSampleId :



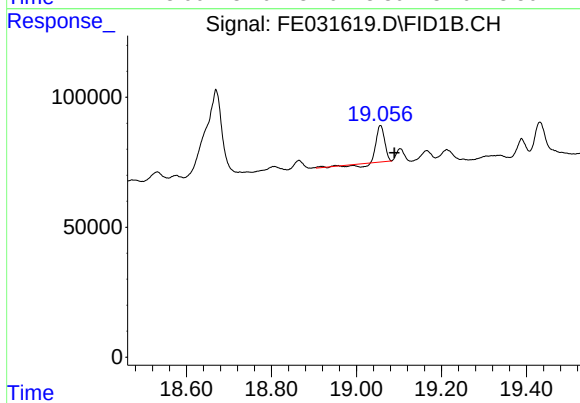
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: -0.034 min
Response: 1626694
Conc: 3.89 ug/ml



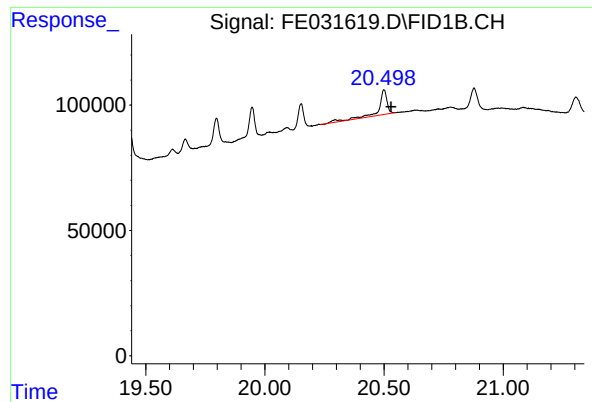
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.035 min
Response: 874999
Conc: 2.21 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: -0.033 min
Response: 171913
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.499 min
Delta R.T.: -0.030 min
Response: 245591
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :