

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031577.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 23:30
 Operator : DD\AJ
 Sample : L2013-07 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:55:15 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...	14.396	1038702	2.814 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	214010	0.515 ug/ml
7) N-EICOSANE	12.300	486114	1.137 ug/ml
8) N-DOCOSANE	13.517	1114118	2.611 ug/ml
10) N-TETRACOSANE	14.580	4502462	10.573 ug/ml
11) N-HEXACOSANE	15.625	1368654	3.259 ug/ml
12) N-OCTACOSANE	16.585	1995195	4.754 ug/ml
13) N-TRIACONTANE	17.462	1305392	3.124 ug/ml
14) N-DOTRIACONTANE	18.291	1848861	4.665 ug/ml
15) N-TETRATRIACONTANE	19.081	361223	1.045 ug/ml
16) N-HEXATRIACONTANE	19.821	591280	2.117 ug/ml

(f)=RT Delta > 1/2 Window

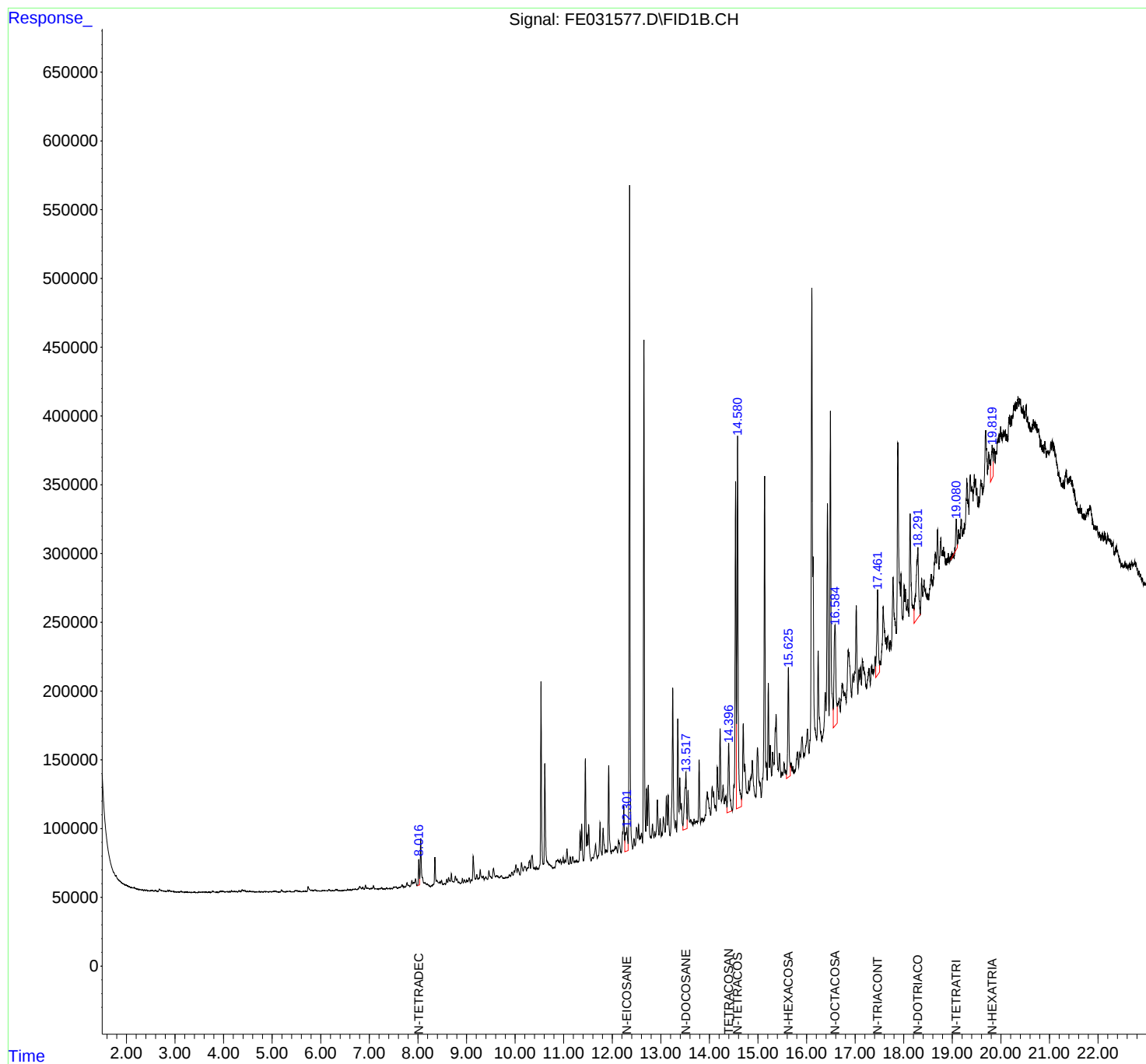
(m)=manual int.

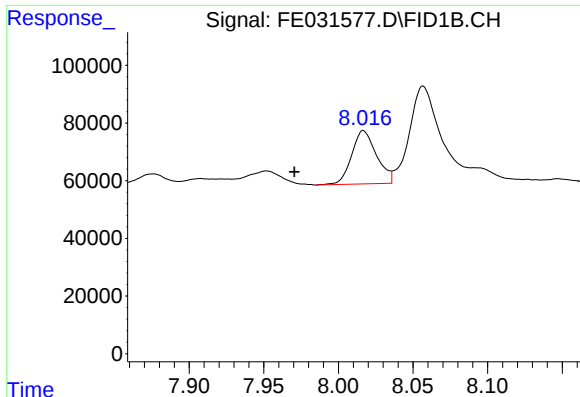
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Signal Info : 20mx0.18mmx0.18um

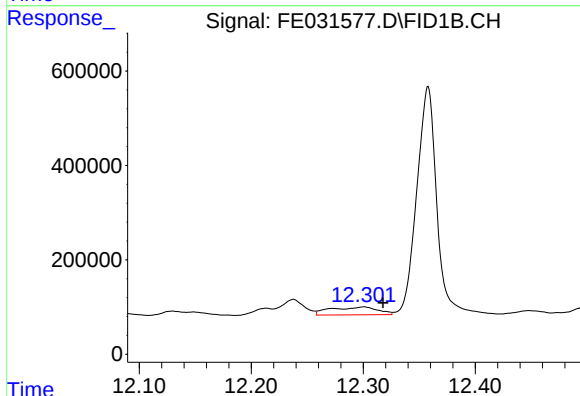




#4 N-TETRADECANE

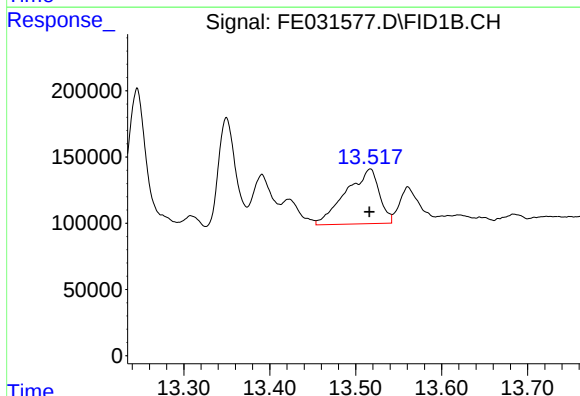
R.T.: 8.017 min
Delta R.T.: 0.046 min
Response: 214010
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



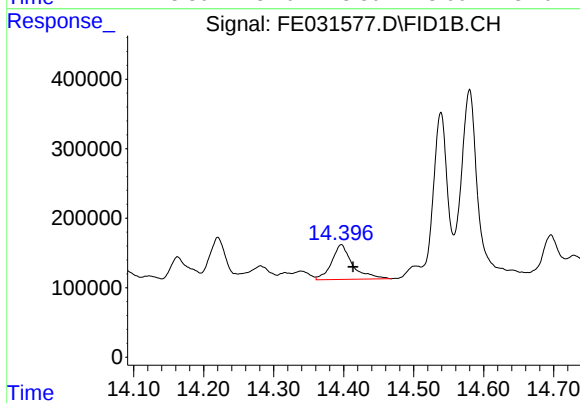
#7 N-EICOSANE

R.T.: 12.300 min
Delta R.T.: -0.017 min
Response: 486114
Conc: 1.14 ug/ml



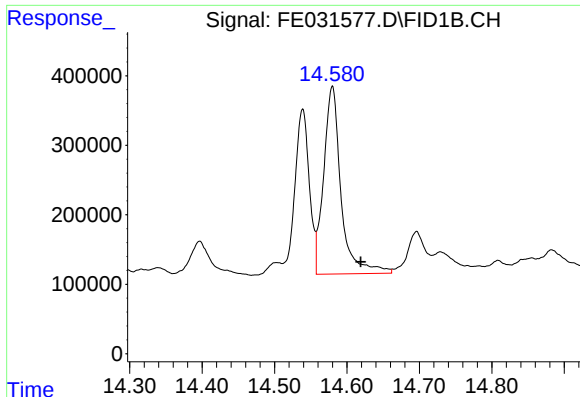
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.000 min
Response: 1114118
Conc: 2.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

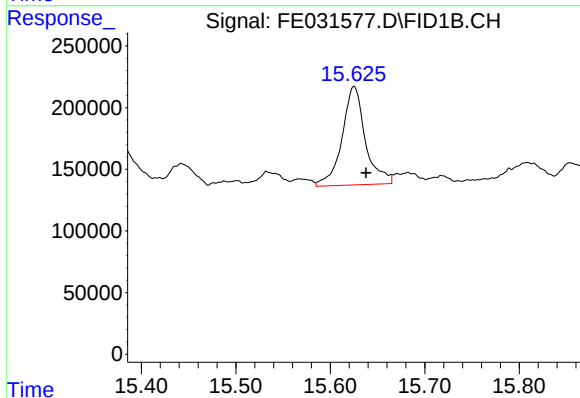
R.T.: 14.396 min
Delta R.T.: -0.017 min
Response: 1038702
Conc: 2.81 ug/ml



#10 N-TETRACOSANE

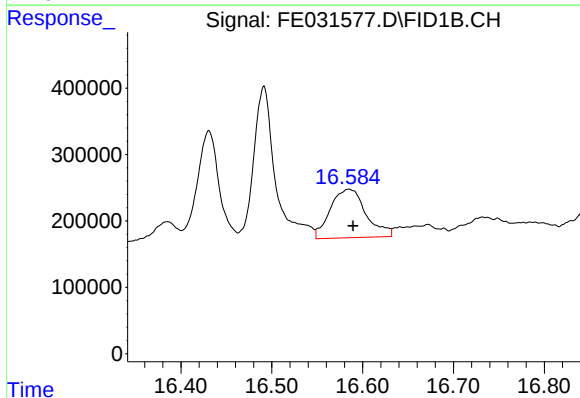
R.T.: 14.580 min
Delta R.T.: -0.039 min
Response: 4502462
Conc: 10.57 ug/ml

Instrument :
FID_E
ClientSampleId :



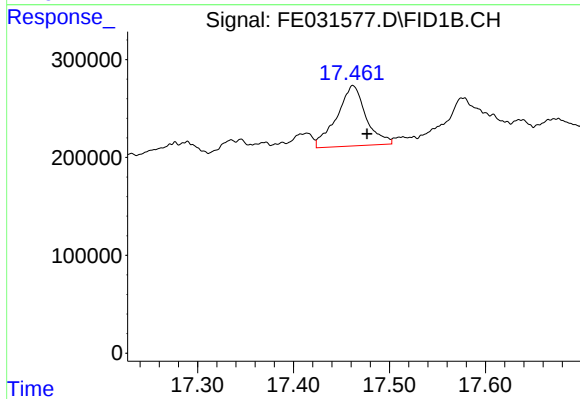
#11 N-HEXACOSANE

R.T.: 15.625 min
Delta R.T.: -0.013 min
Response: 1368654
Conc: 3.26 ug/ml



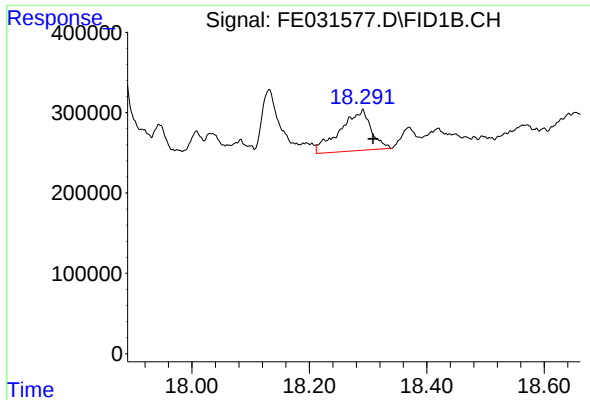
#12 N-OCTACOSANE

R.T.: 16.585 min
Delta R.T.: -0.004 min
Response: 1995195
Conc: 4.75 ug/ml



#13 N-TRIACONTANE

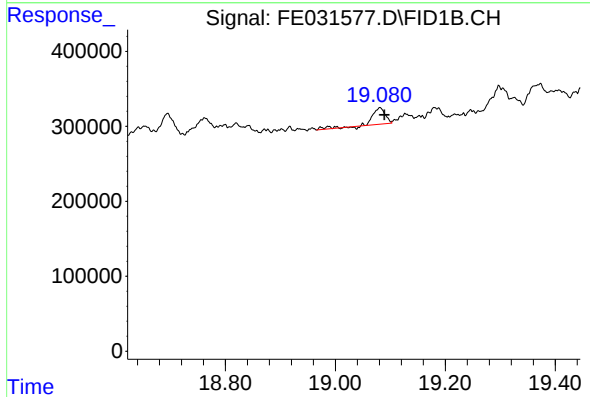
R.T.: 17.462 min
Delta R.T.: -0.015 min
Response: 1305392
Conc: 3.12 ug/ml



#14 N-DOTRIACONTANE

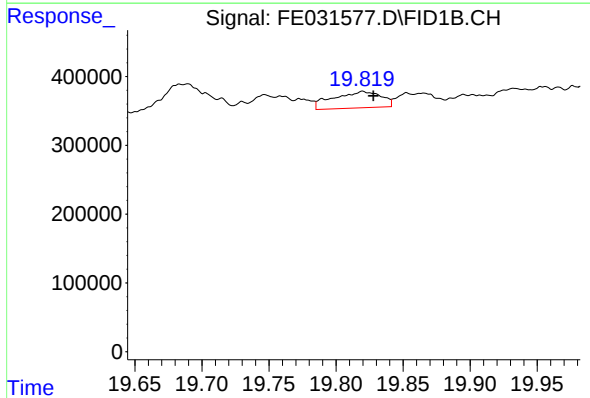
R.T.: 18.291 min
Delta R.T.: -0.018 min
Response: 1848861
Conc: 4.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.081 min
Delta R.T.: -0.008 min
Response: 361223
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.821 min
Delta R.T.: -0.007 min
Response: 591280
Conc: 2.12 ug/ml