

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031452.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 20:03
 Operator : DD\AJ
 Sample : L1871-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:39:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.401	9311591	25.229 ug/ml
Target Compounds			
4) N-TETRADECANE	8.019	2334518	5.613 ug/ml
10) N-TETRACOSANE	14.598	418197	0.982 ug/ml
11) N-HEXACOSANE	15.617	694241	1.653 ug/ml
12) N-OCTACOSANE	16.610	773110	1.842 ug/ml
13) N-TRIACONTANE	17.453	892340	2.135 ug/ml
14) N-DOTRIACONTANE	18.284	895545	2.260 ug/ml
15) N-TETRATRIACONTANE	19.069	186121	0.538 ug/ml

(f)=RT Delta > 1/2 Window

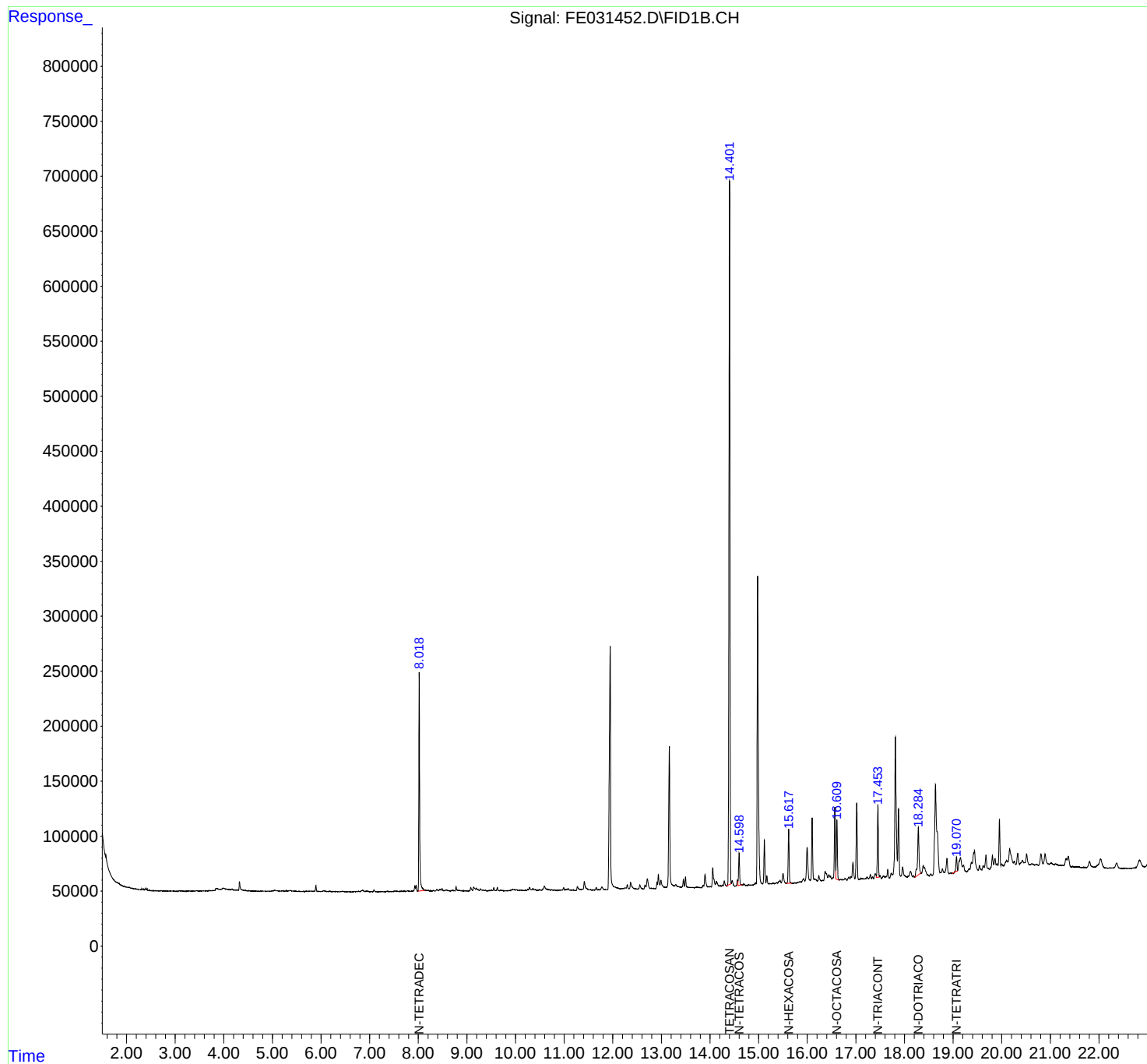
(m)=manual int.

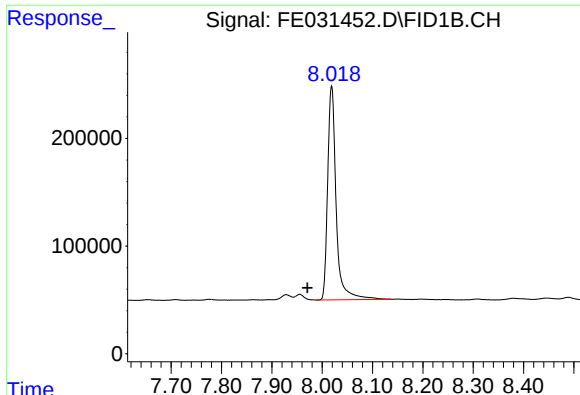
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

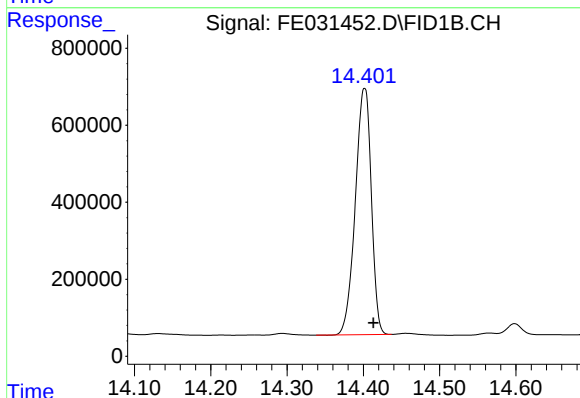




#4 N-TETRADECANE

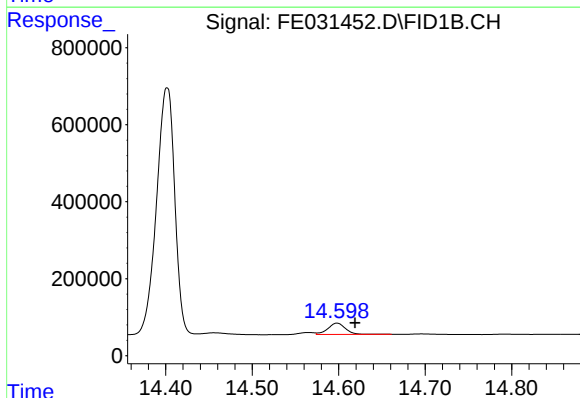
R.T.: 8.019 min
Delta R.T.: 0.048 min
Response: 2334518
Conc: 5.61 ug/ml

Instrument :
FID_E
ClientSampleId :



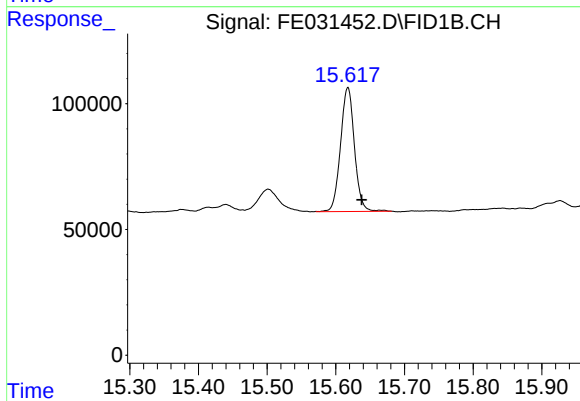
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.012 min
Response: 9311591
Conc: 25.23 ug/ml



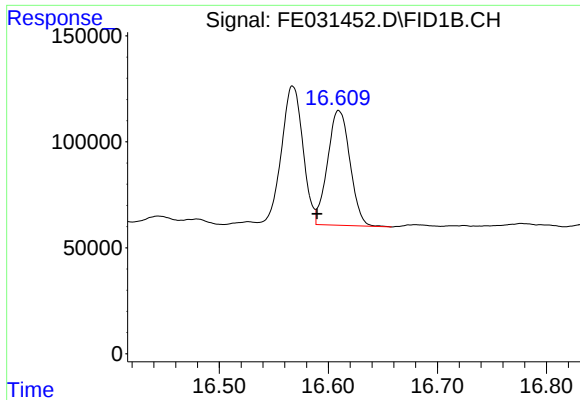
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.021 min
Response: 418197
Conc: 0.98 ug/ml



#11 N-HEXACOSANE

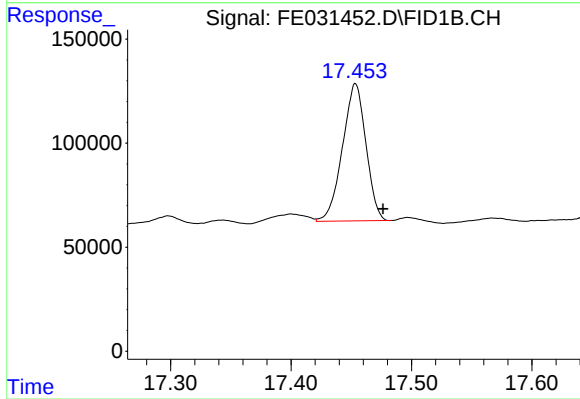
R.T.: 15.617 min
Delta R.T.: -0.021 min
Response: 694241
Conc: 1.65 ug/ml



#12 N-OCTACOSANE

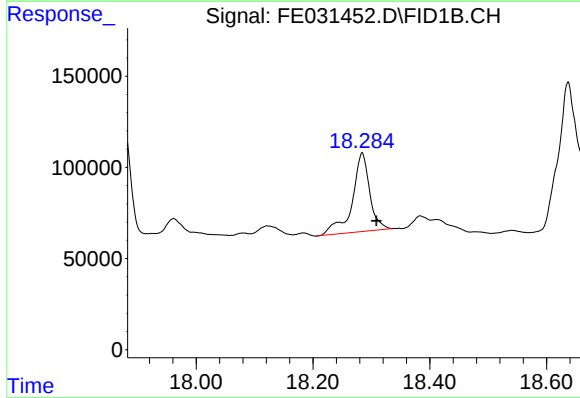
R.T.: 16.610 min
Delta R.T.: 0.020 min
Response: 773110
Conc: 1.84 ug/ml

Instrument :
FID_E
ClientSampleId :



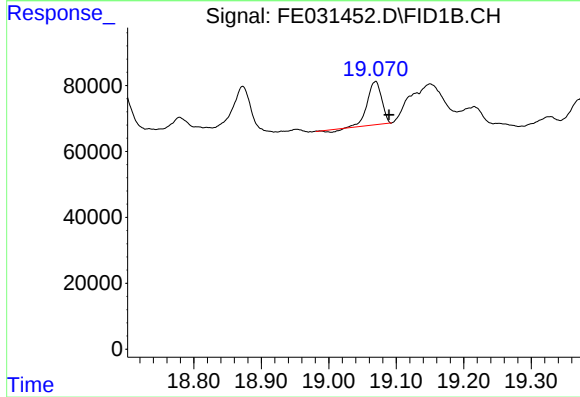
#13 N-TRIACONTANE

R.T.: 17.453 min
Delta R.T.: -0.023 min
Response: 892340
Conc: 2.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.284 min
Delta R.T.: -0.024 min
Response: 895545
Conc: 2.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: -0.020 min
Response: 186121
Conc: 0.54 ug/ml