

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031447.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 17:15
 Operator : DD\AJ
 Sample : L1871-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:38:47 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	7133512	19.328 ug/ml
Target Compounds			
4) N-TETRADECANE	8.020	1698437	4.084 ug/ml
10) N-TETRACOSANE	14.599	330153	0.775 ug/ml
11) N-HEXACOSANE	15.620	480025	1.143 ug/ml
12) N-OCTACOSANE	16.568	416360	0.992 ug/ml
13) N-TRIACONTANE	17.455	421580	1.009 ug/ml
14) N-DOTRIACONTANE	18.282	730374	1.843 ug/ml
15) N-TETRATRIACONTANE	19.152f	429996	1.244 ug/ml

(f)=RT Delta > 1/2 Window

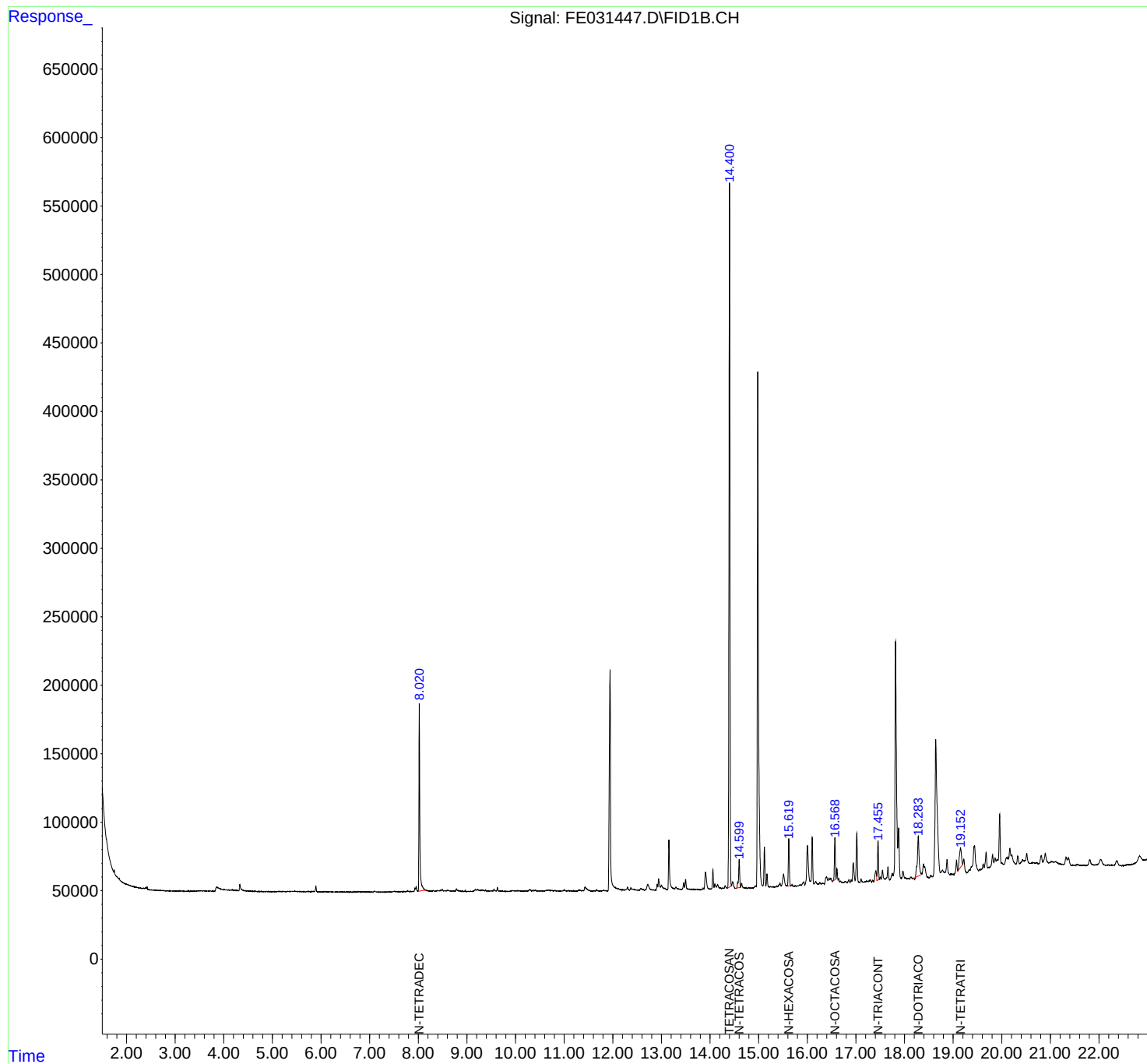
(m)=manual int.

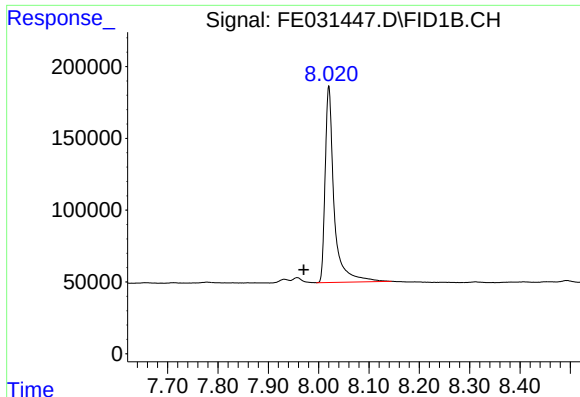
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

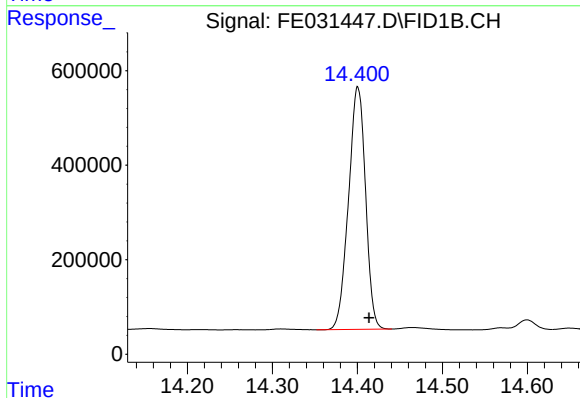




#4 N-TETRADECANE

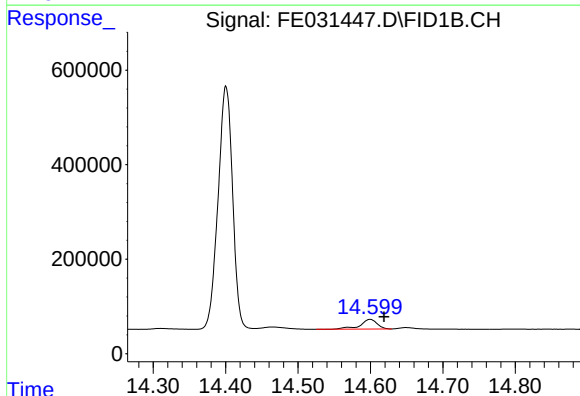
R.T.: 8.020 min
Delta R.T.: 0.050 min
Response: 1698437
Conc: 4.08 ug/ml

Instrument :
FID_E
ClientSampleId :



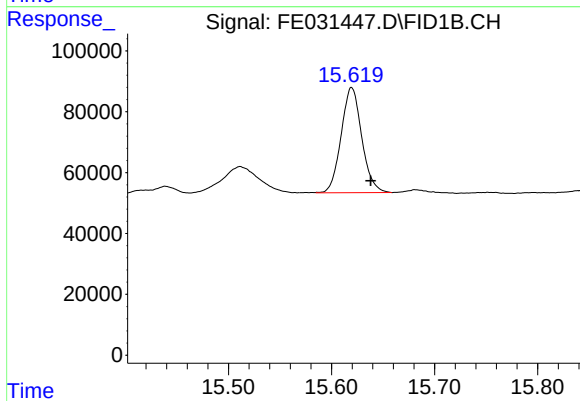
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.013 min
Response: 7133512
Conc: 19.33 ug/ml



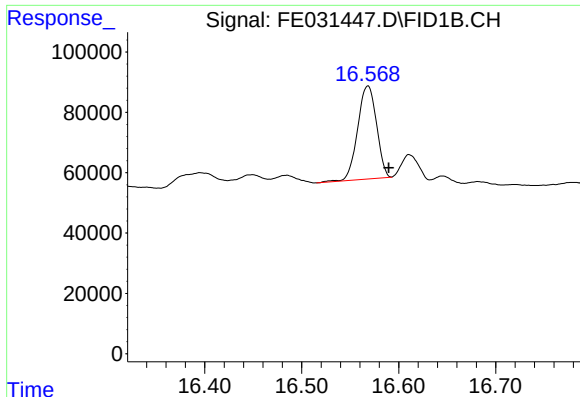
#10 N-TETRACOSANE

R.T.: 14.599 min
Delta R.T.: -0.019 min
Response: 330153
Conc: 0.78 ug/ml



#11 N-HEXACOSANE

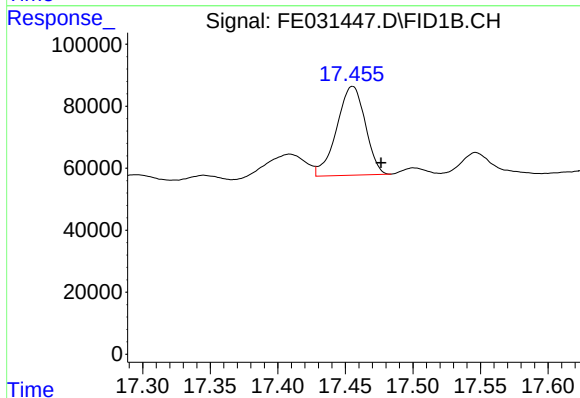
R.T.: 15.620 min
Delta R.T.: -0.018 min
Response: 480025
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

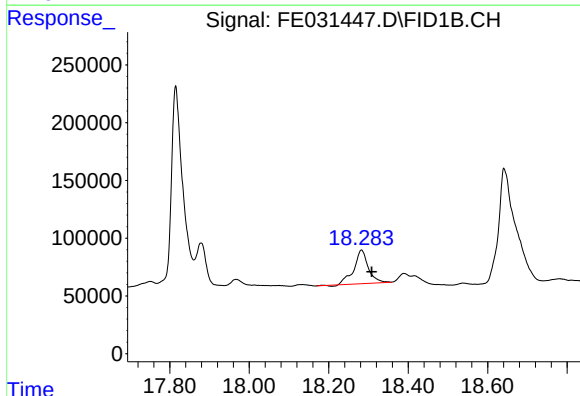
R.T.: 16.568 min
Delta R.T.: -0.022 min
Response: 416360
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



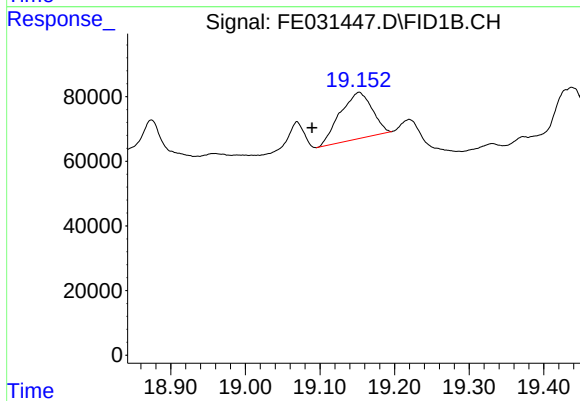
#13 N-TRIACONTANE

R.T.: 17.455 min
Delta R.T.: -0.021 min
Response: 421580
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.282 min
Delta R.T.: -0.026 min
Response: 730374
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.152 min
Delta R.T.: 0.063 min
Response: 429996
Conc: 1.24 ug/ml