

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031786.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 20:40
 Operator : DD\AJ
 Sample : L2344-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:32:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.379	4997961	13.723 ug/ml
Target Compounds			
4) N-TETRADECANE	8.003f	2180478	5.501 ug/ml
11) N-HEXACOSANE	15.600	244045	0.589 ug/ml
12) N-OCTACOSANE	16.550	617292	1.500 ug/ml
13) N-TRIACONTANE	17.438	796001	1.935 ug/ml
14) N-DOTRIACONTANE	18.268	584674	1.487 ug/ml
15) N-TETRATRIACONTANE	19.052	234363	0.633 ug/ml
17) N-OCTATRIACONTANE	20.497	614423	1.987 ug/ml

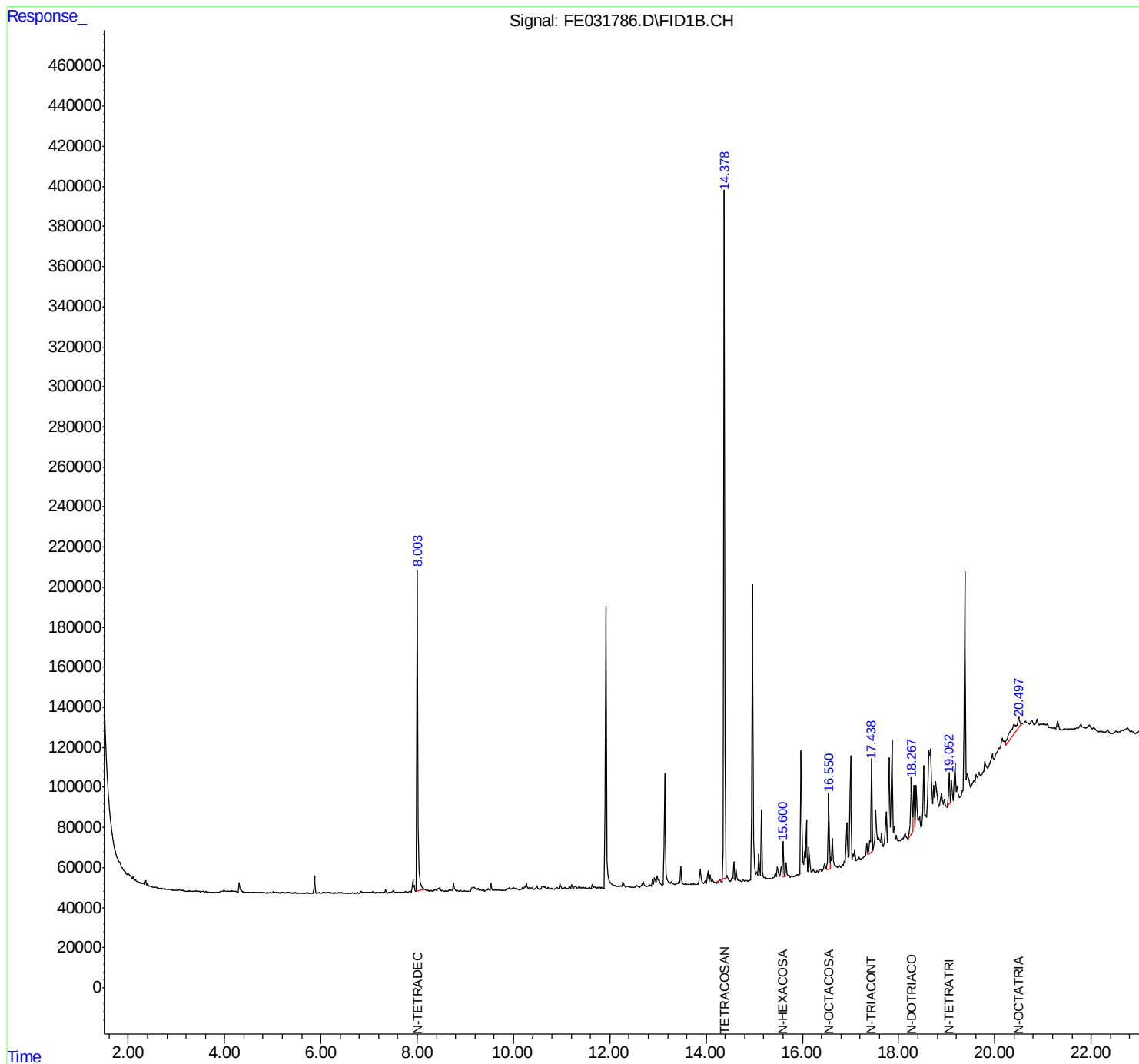
(f)=RT Delta > 1/2 Window

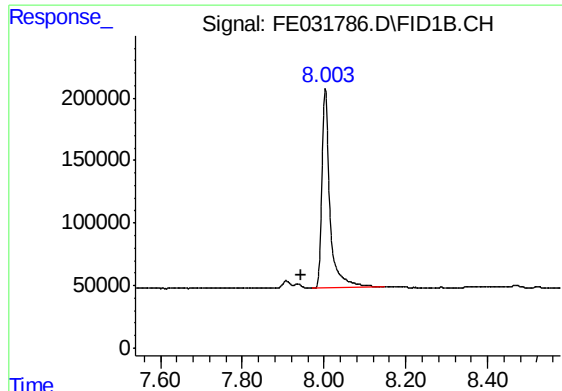
(m)=manual int.

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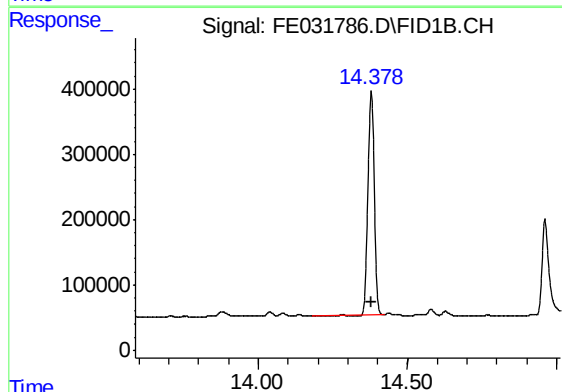
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





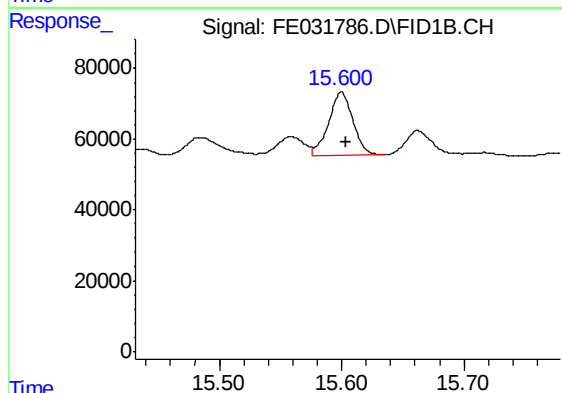
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: 0.059 min
Response: 2180478
Conc: 5.50 ug/ml



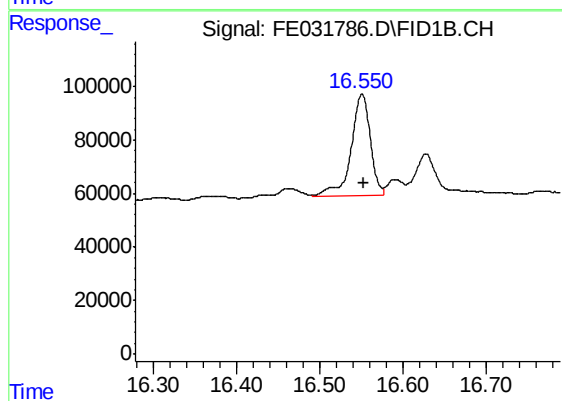
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.379 min
Delta R.T.: 0.000 min
Response: 4997961
Conc: 13.72 ug/ml



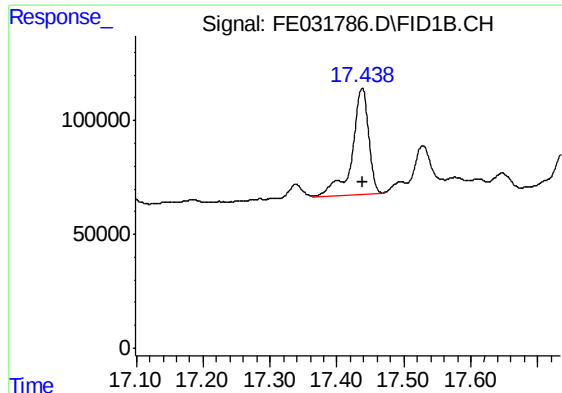
#11 N-HEXACOSANE

R.T.: 15.600 min
Delta R.T.: -0.004 min
Response: 244045
Conc: 0.59 ug/ml



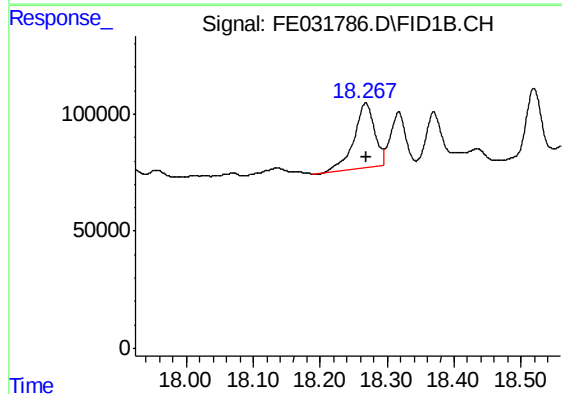
#12 N-OCTACOSANE

R.T.: 16.550 min
Delta R.T.: -0.002 min
Response: 617292
Conc: 1.50 ug/ml



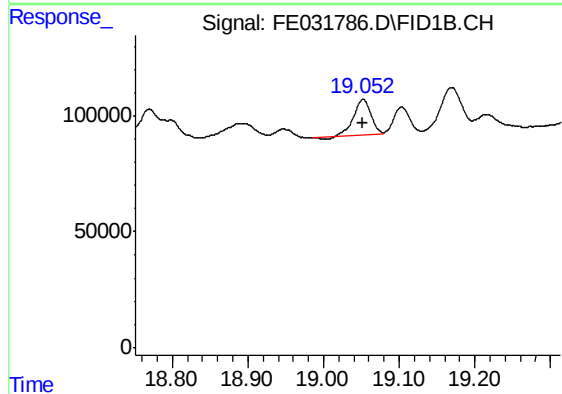
#13 N-TRIACONTANE

R.T.: 17.438 min
Delta R.T.: -0.001 min
Response: 796001
Conc: 1.94 ug/ml



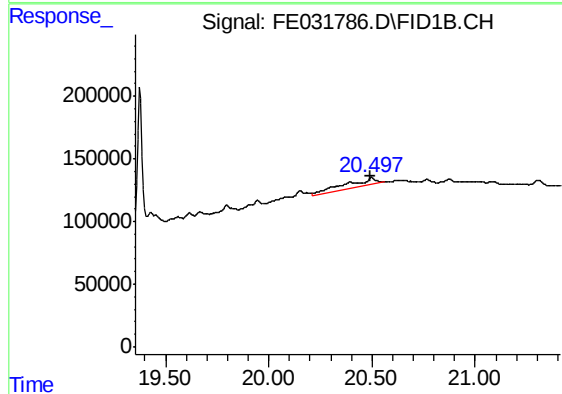
#14 N-DOTRIACONTANE

R.T.: 18.268 min
Delta R.T.: -0.002 min
Response: 584674
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.052 min
Delta R.T.: 0.000 min
Response: 234363
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.497 min
Delta R.T.: 0.006 min
Response: 614423
Conc: 1.99 ug/ml