

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041720\
 Data File : FE031772.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2020 16:23
 Operator : DD\AJ
 Sample : L2284-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:51:04 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...	14.382	6684697	18.355 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	3029469	7.643 ug/ml
8) N-DOCOSANE	13.477	465218	1.097 ug/ml
10) N-TETRACOSANE	14.580	413575	0.988 ug/ml
11) N-HEXACOSANE	15.602	1779805	4.295 ug/ml
12) N-OCTACOSANE	16.554	5366983	13.045 ug/ml
13) N-TRIACONTANE	17.441	5969031	14.513 ug/ml
14) N-DOTRIACONTANE	18.272	3178247	8.083 ug/ml
15) N-TETRATRIACONTANE	19.054	451607	1.220 ug/ml
17) N-OCTATRIACONTANE	20.495	2329011	7.531 ug/ml

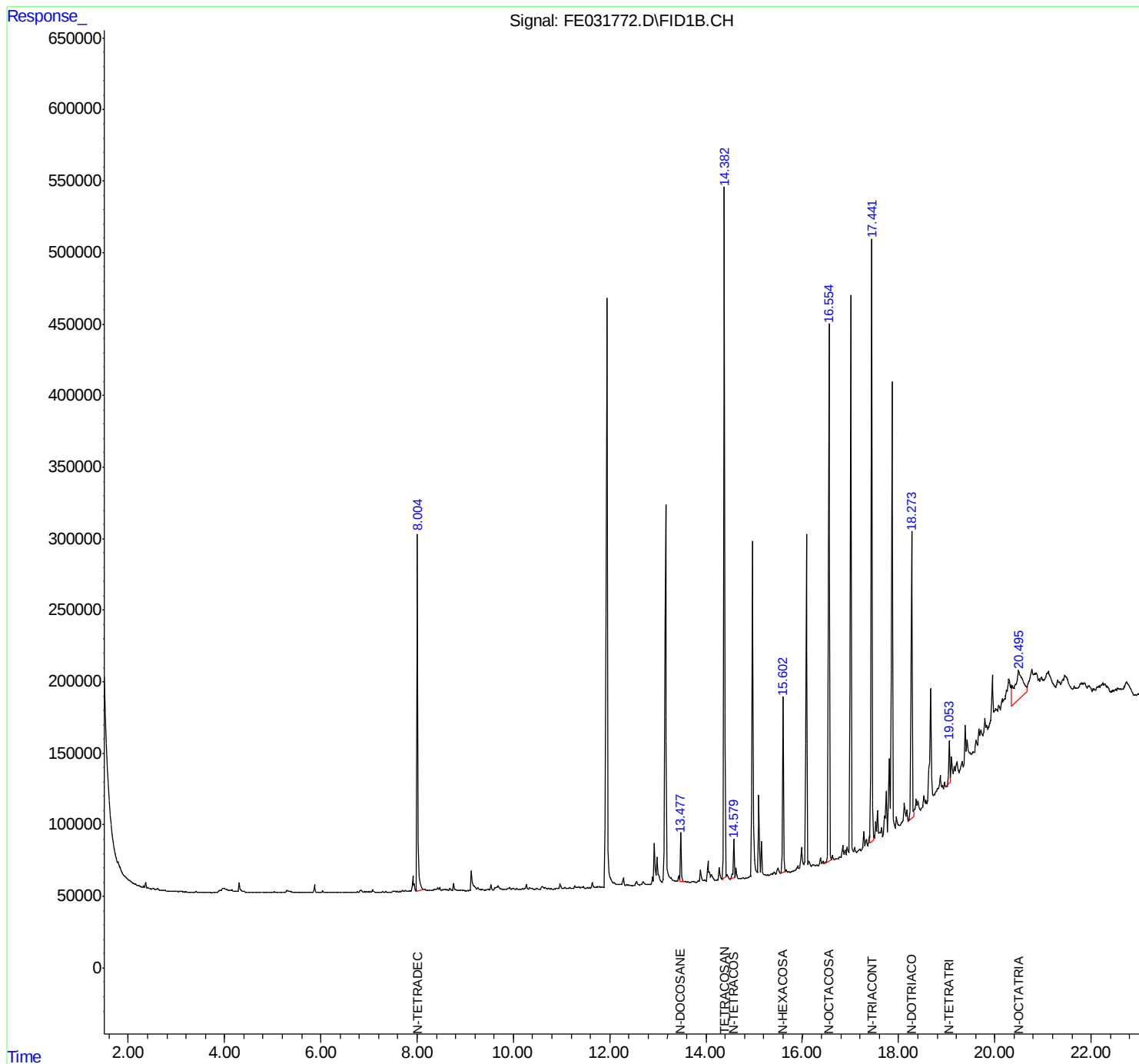
(f)=RT Delta > 1/2 Window

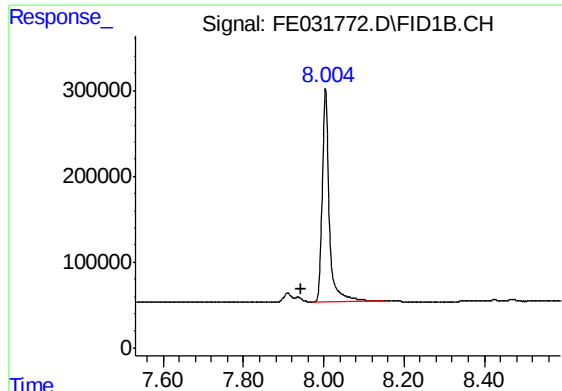
(m)=manual int.

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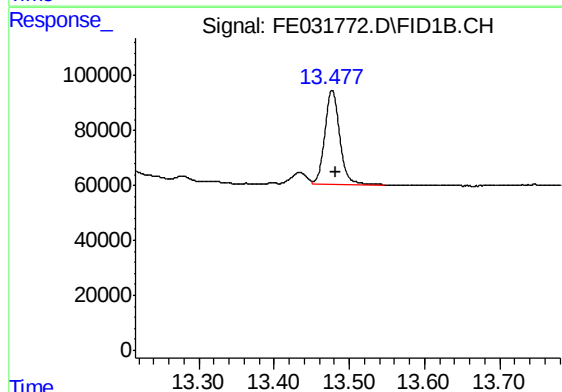
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





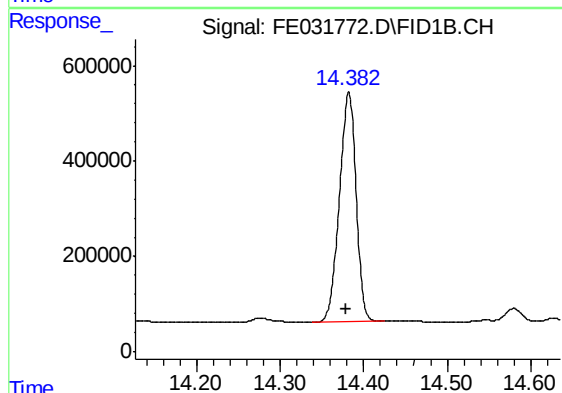
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: 0.060 min
Response: 3029469
Conc: 7.64 ug/ml



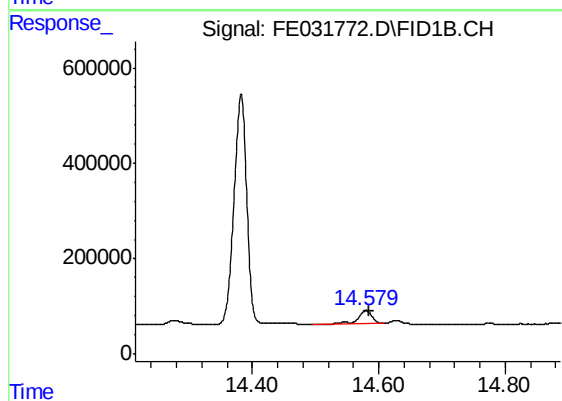
#8 N-DOCOSANE

R.T.: 13.477 min
Delta R.T.: -0.005 min
Response: 465218
Conc: 1.10 ug/ml



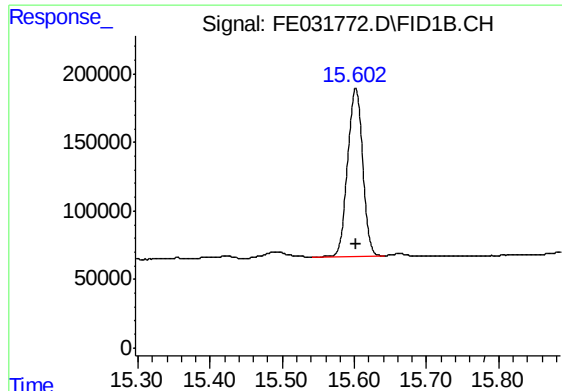
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.382 min
Delta R.T.: 0.003 min
Response: 6684697
Conc: 18.35 ug/ml



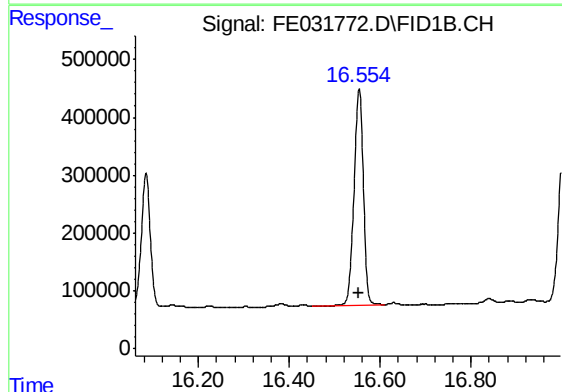
#10 N-TETRACOSANE

R.T.: 14.580 min
Delta R.T.: -0.004 min
Response: 413575
Conc: 0.99 ug/ml



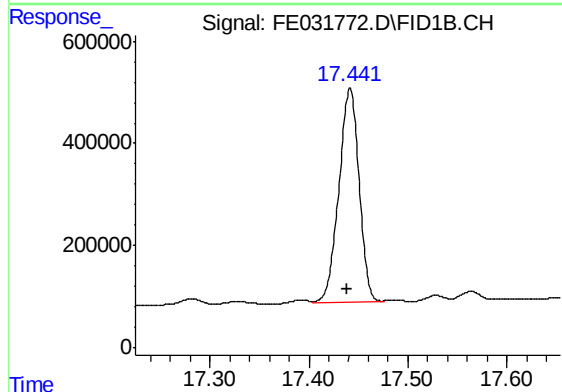
#11 N-HEXACOSANE

R.T.: 15.602 min
Delta R.T.: -0.002 min
Response: 1779805
Conc: 4.29 ug/ml



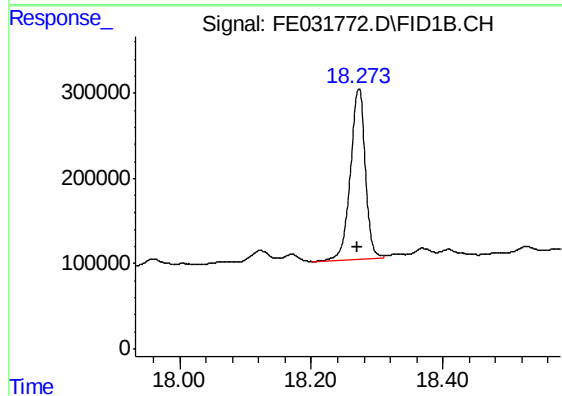
#12 N-OCTACOSANE

R.T.: 16.554 min
Delta R.T.: 0.001 min
Response: 5366983
Conc: 13.05 ug/ml



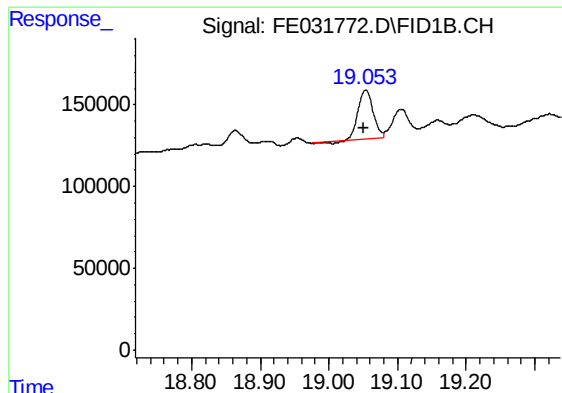
#13 N-TRIACONTANE

R.T.: 17.441 min
Delta R.T.: 0.003 min
Response: 5969031
Conc: 14.51 ug/ml



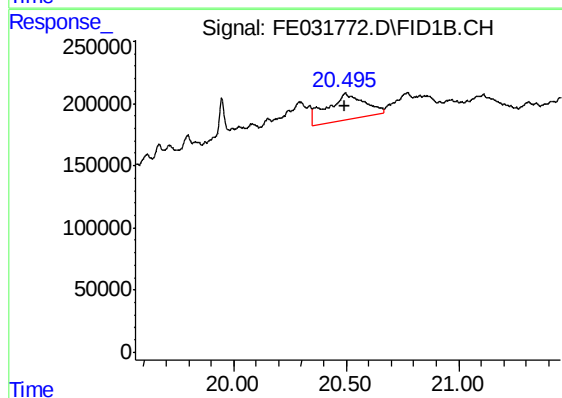
#14 N-DOTRIACONTANE

R.T.: 18.272 min
Delta R.T.: 0.002 min
Response: 3178247
Conc: 8.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.054 min
Delta R.T.: 0.002 min
Response: 451607
Conc: 1.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.495 min
Delta R.T.: 0.004 min
Response: 2329011
Conc: 7.53 ug/ml