

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072220\
 Data File : FE032444.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2020 14:32
 Operator : DD\AJ
 Sample : L3189-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 00:53:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.742	5749140	18.898 ug/ml
Target Compounds			
4) N-TETRADECANE	8.356	2348630	6.758 ug/ml
6) N-OCTADECANE	11.419f	498755	1.410 ug/ml
7) N-EICOSANE	12.636	583801	1.660 ug/ml
8) N-DOCOSANE	13.885	394129	1.122 ug/ml
10) N-TETRACOSANE	14.993	332368	0.939 ug/ml
11) N-HEXACOSANE	15.964	935523	2.666 ug/ml
12) N-OCTACOSANE	16.945	372008	1.058 ug/ml
13) N-TRIACONTANE	17.807	3313089	9.423 ug/ml
14) N-DOTRIACONTANE	18.637	1943650	5.841 ug/ml
15) N-TETRATRIACONTANE	19.418	292087	1.041 ug/ml
16) N-HEXATRIACONTANE	20.163	294064	1.360 ug/ml

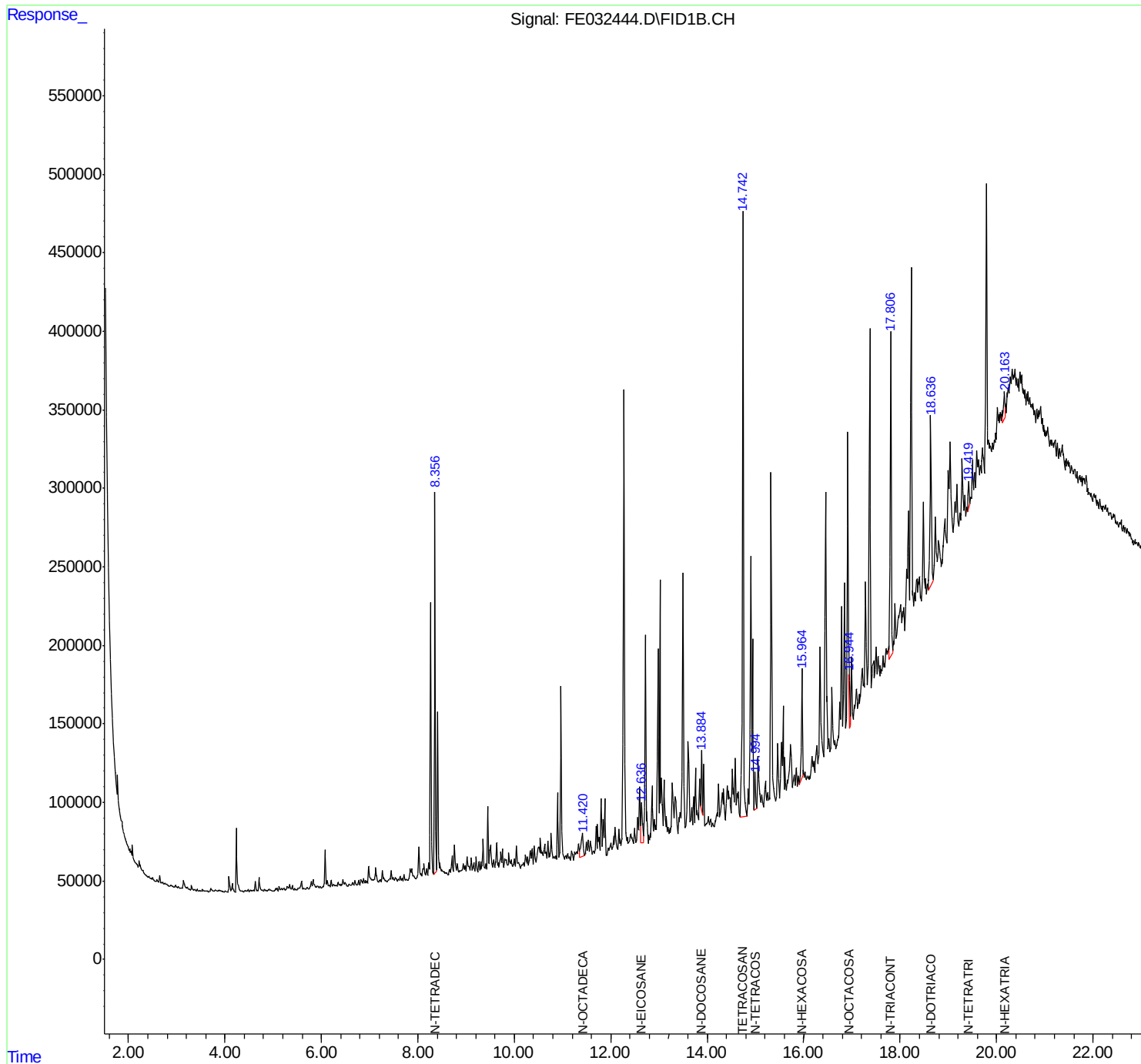
(f)=RT Delta > 1/2 Window

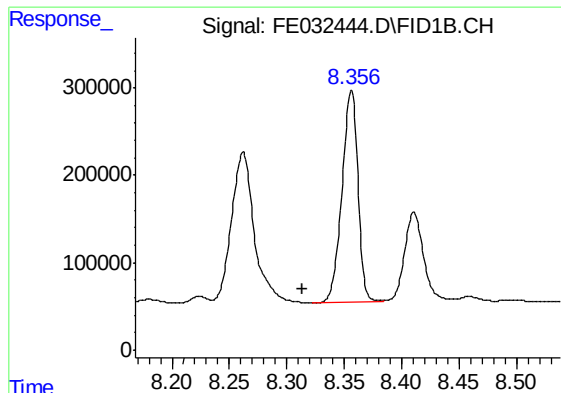
(m)=manual int.

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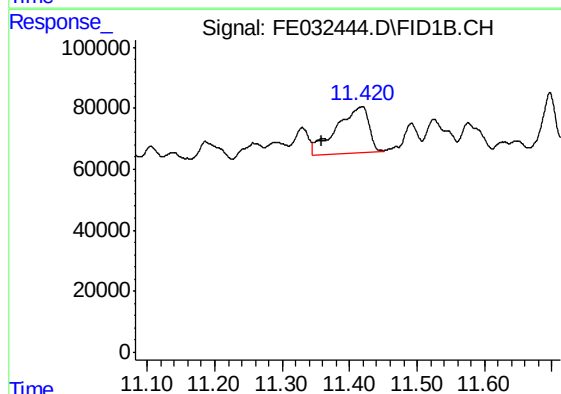
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





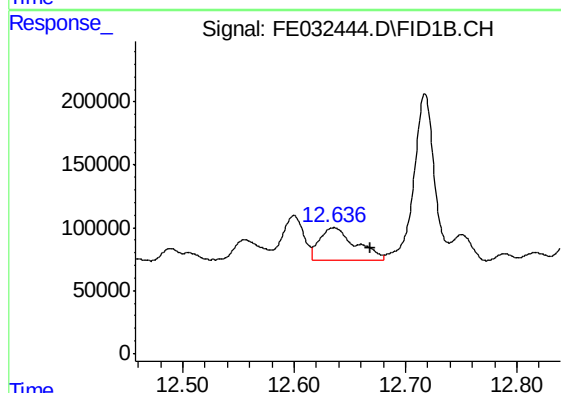
#4 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.043 min
Response: 2348630
Conc: 6.76 ug/ml



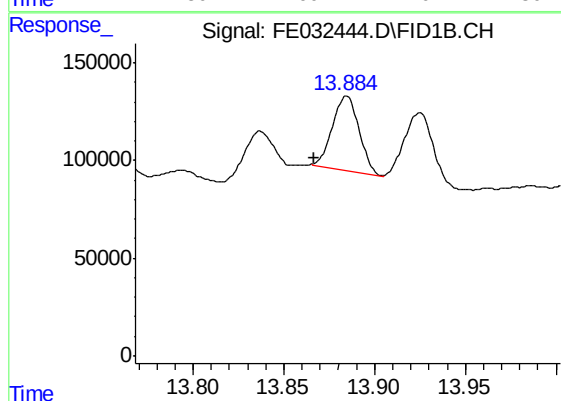
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: 0.061 min
Response: 498755
Conc: 1.41 ug/ml



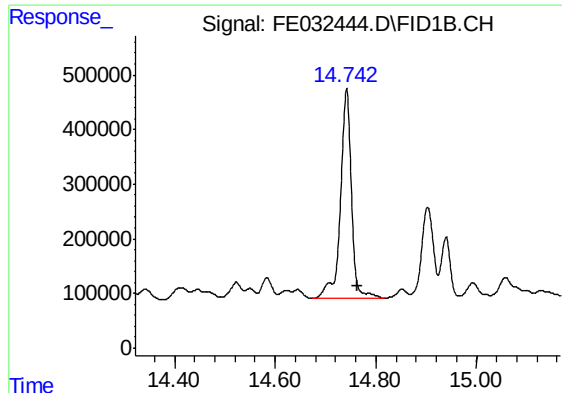
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.032 min
Response: 583801
Conc: 1.66 ug/ml



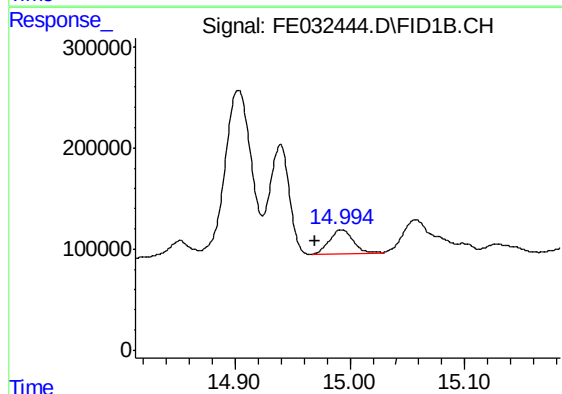
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.018 min
Response: 394129
Conc: 1.12 ug/ml



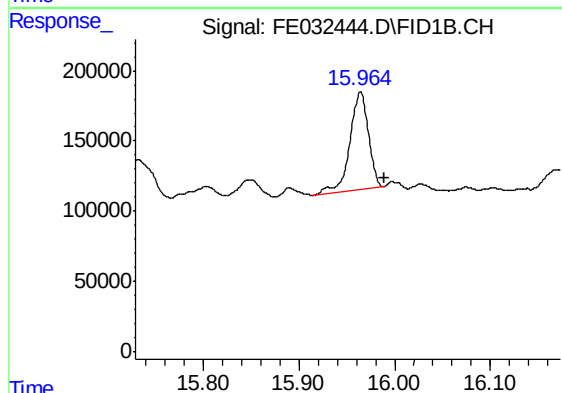
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.022 min
Response: 5749140
Conc: 18.90 ug/ml



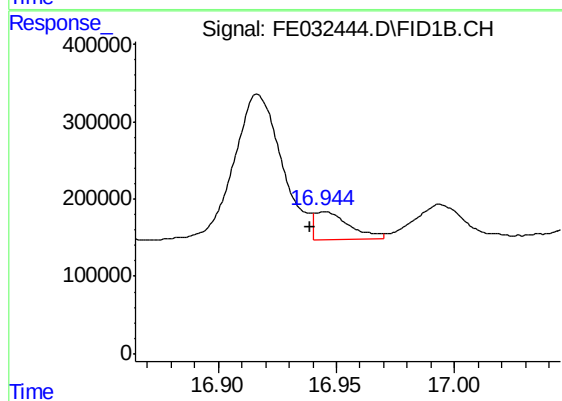
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.022 min
Response: 332368
Conc: 0.94 ug/ml



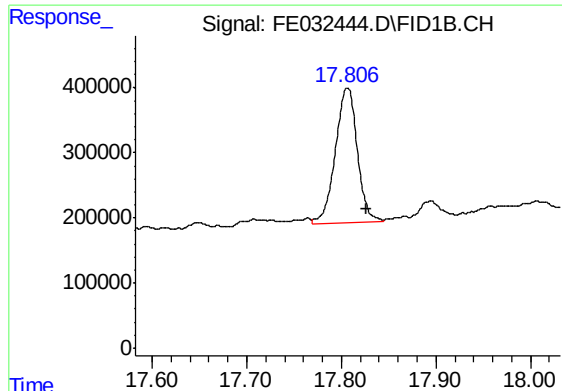
#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: -0.025 min
Response: 935523
Conc: 2.67 ug/ml



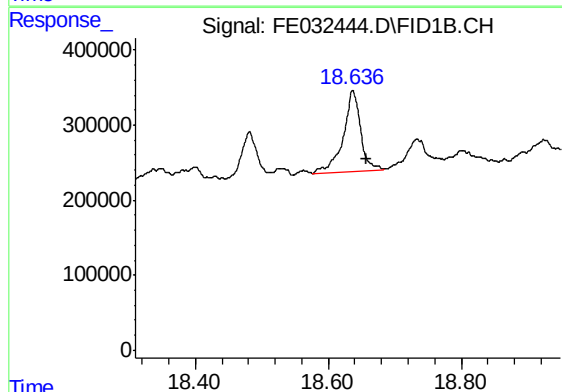
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.006 min
Response: 372008
Conc: 1.06 ug/ml



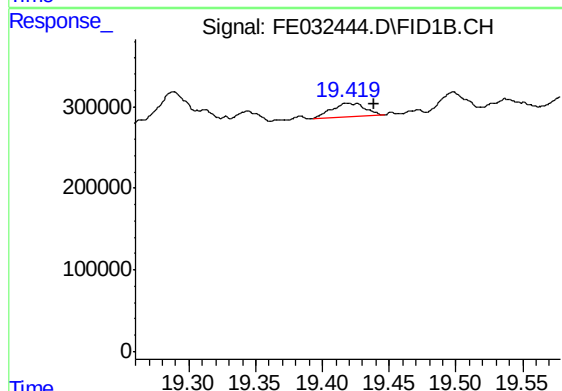
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.020 min
Response: 3313089
Conc: 9.42 ug/ml



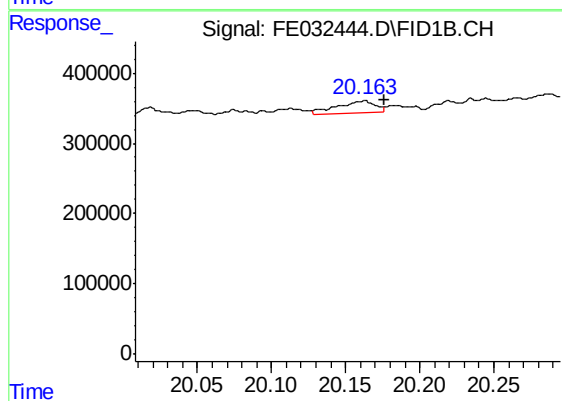
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.020 min
Response: 1943650
Conc: 5.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.020 min
Response: 292087
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: -0.013 min
Response: 294064
Conc: 1.36 ug/ml