

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032207.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 17:18
 Operator : DD\AJ
 Sample : L2818-01 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.754	2698309	8.439 ug/ml
Target Compounds			
4) N-TETRADECANE	8.368f	1080635	2.918 ug/ml
8) N-DOCOSANE	13.891	398171	1.076 ug/ml
10) N-TETRACOSANE	14.950	2352164	6.337 ug/ml
11) N-HEXACOSANE	15.941	175626	0.480 ug/ml
12) N-OCTACOSANE	16.958	1290388	3.531 ug/ml
13) N-TRIACONTANE	17.821	1848580	5.078 ug/ml
14) N-DOTRIACONTANE	18.654	1622211	4.737 ug/ml
15) N-TETRATRIACONTANE	19.418	343562	1.204 ug/ml
16) N-HEXATRIACONTANE	20.135	884721	4.104 ug/ml
17) N-OCTATRIACONTANE	20.886	231302	1.353 ug/ml

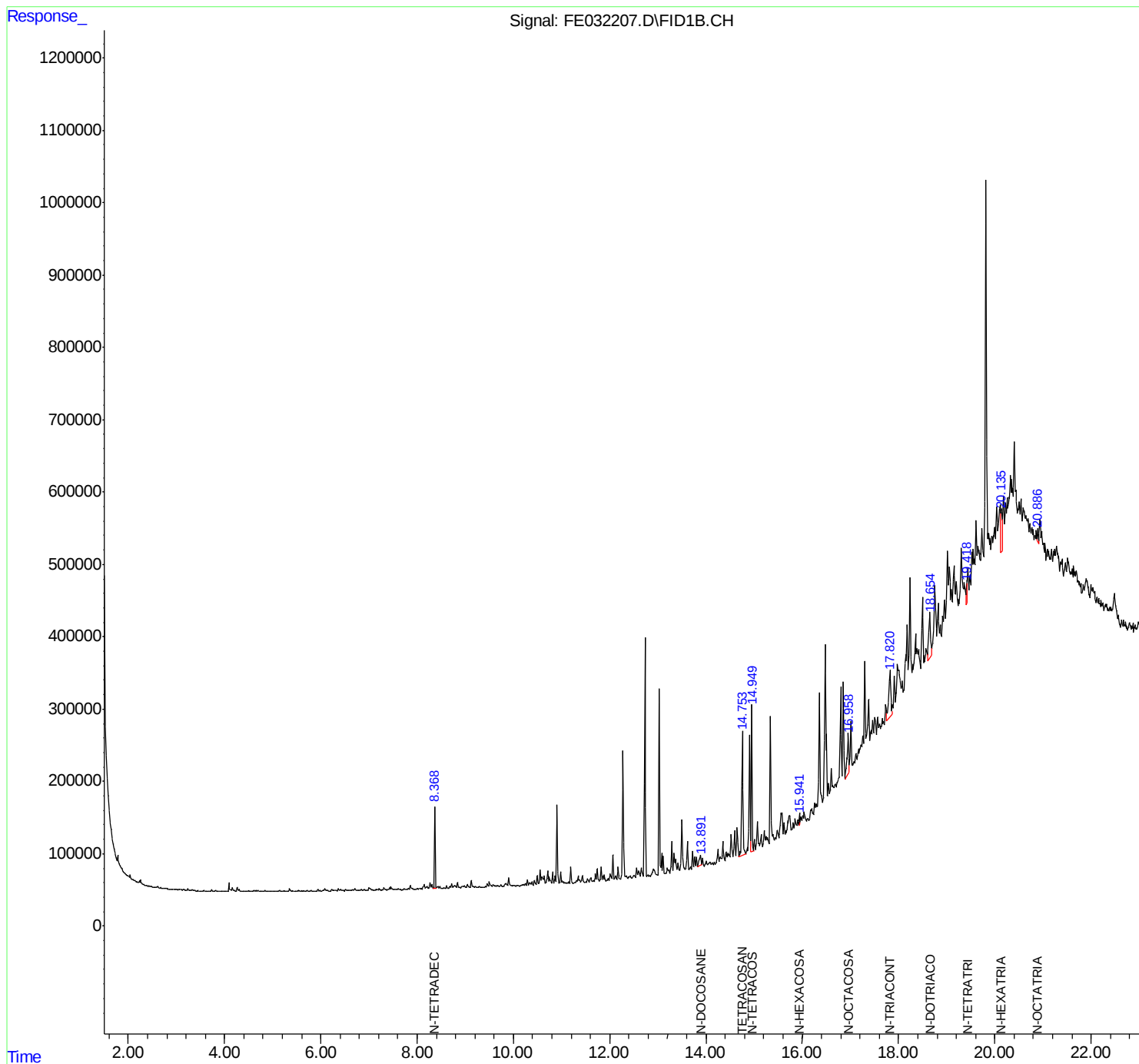
(f)=RT Delta > 1/2 Window

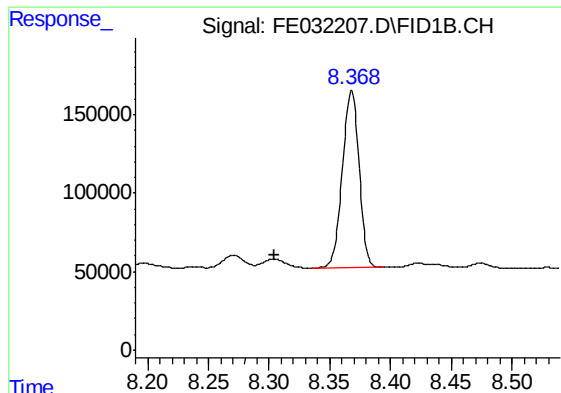
(m)=manual int.

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Data File : FE032207.D
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Operator : DD\AJ
Sample : L2818-01 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:15:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

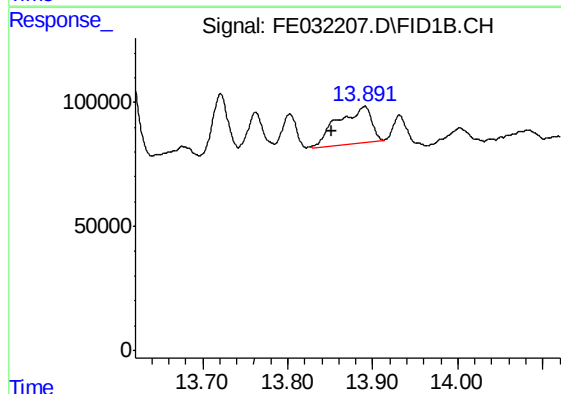
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





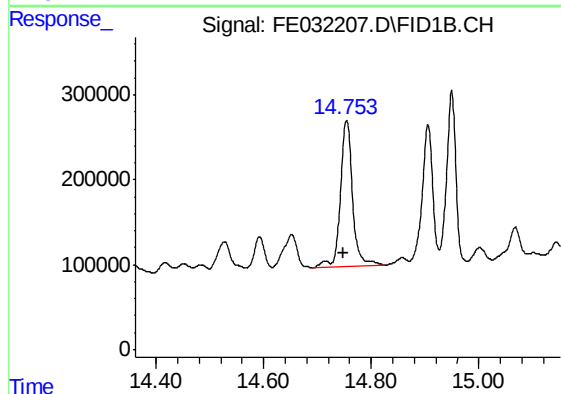
#4 N-TETRADECANE

R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 1080635
Conc: 2.92 ug/ml



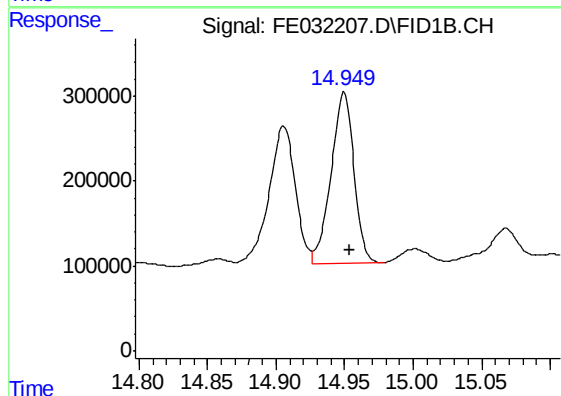
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.039 min
Response: 398171
Conc: 1.08 ug/ml



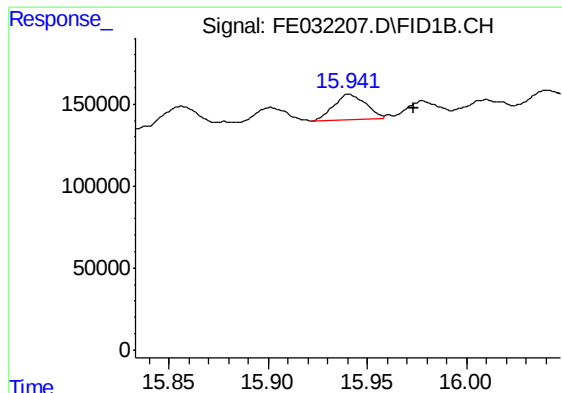
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.006 min
Response: 2698309
Conc: 8.44 ug/ml



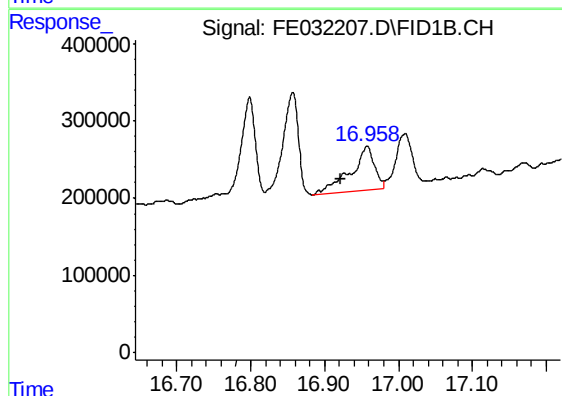
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.005 min
Response: 2352164
Conc: 6.34 ug/ml



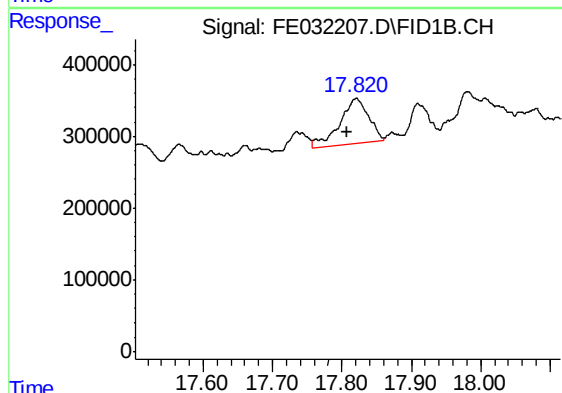
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.032 min
Response: 175626
Conc: 0.48 ug/ml



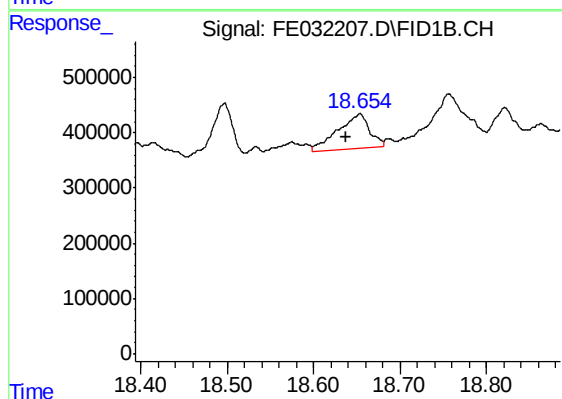
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.036 min
Response: 1290388
Conc: 3.53 ug/ml



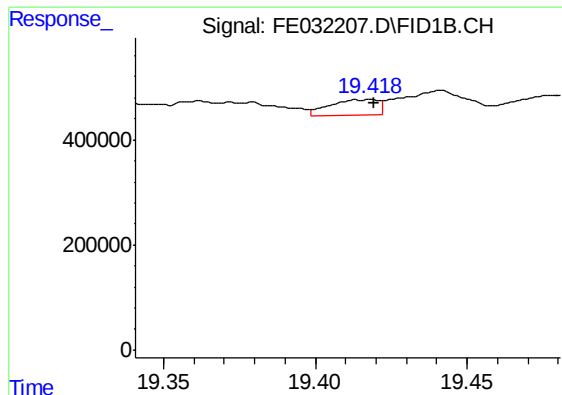
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: 0.013 min
Response: 1848580
Conc: 5.08 ug/ml



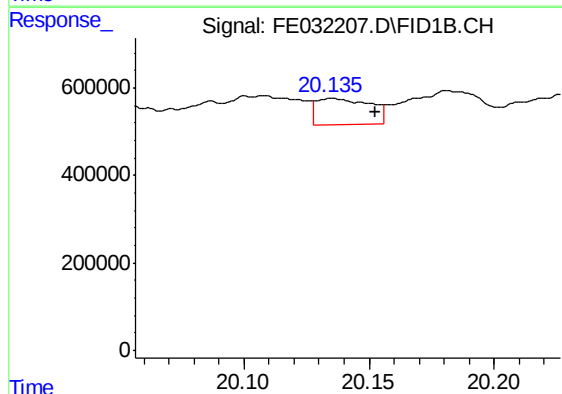
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.017 min
Response: 1622211
Conc: 4.74 ug/ml



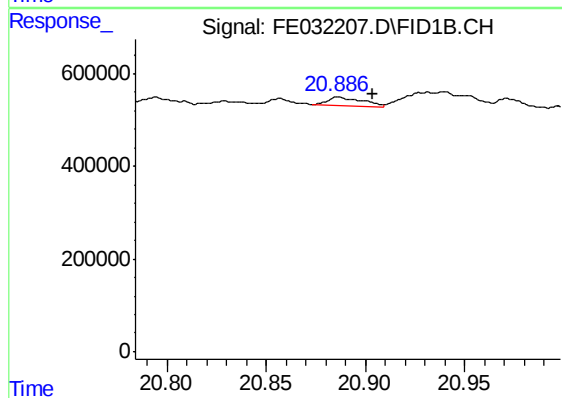
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.001 min
Response: 343562
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.017 min
Response: 884721
Conc: 4.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.886 min
Delta R.T.: -0.017 min
Response: 231302
Conc: 1.35 ug/ml