

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032215.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 22:18
 Operator : DD\AJ
 Sample : L2813-07 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:17:25 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...	14.757	913645	2.858 ug/ml
Target Compounds			
4) N-TETRADECANE	8.274	345517	0.933 ug/ml
10) N-TETRACOSANE	14.952	341936	0.921 ug/ml
11) N-HEXACOSANE	15.981	149666	0.409 ug/ml
12) N-OCTACOSANE	16.931	301989	0.826 ug/ml
13) N-TRIACONTANE	17.820	818541	2.249 ug/ml
14) N-DOTRIACONTANE	18.650	699285	2.042 ug/ml
15) N-TETRATRIACONTANE	19.439	443473	1.555 ug/ml
16) N-HEXATRIACONTANE	20.173	1144598	5.309 ug/ml
18) N-TETRACONTANE	21.884	97199	0.643 ug/ml

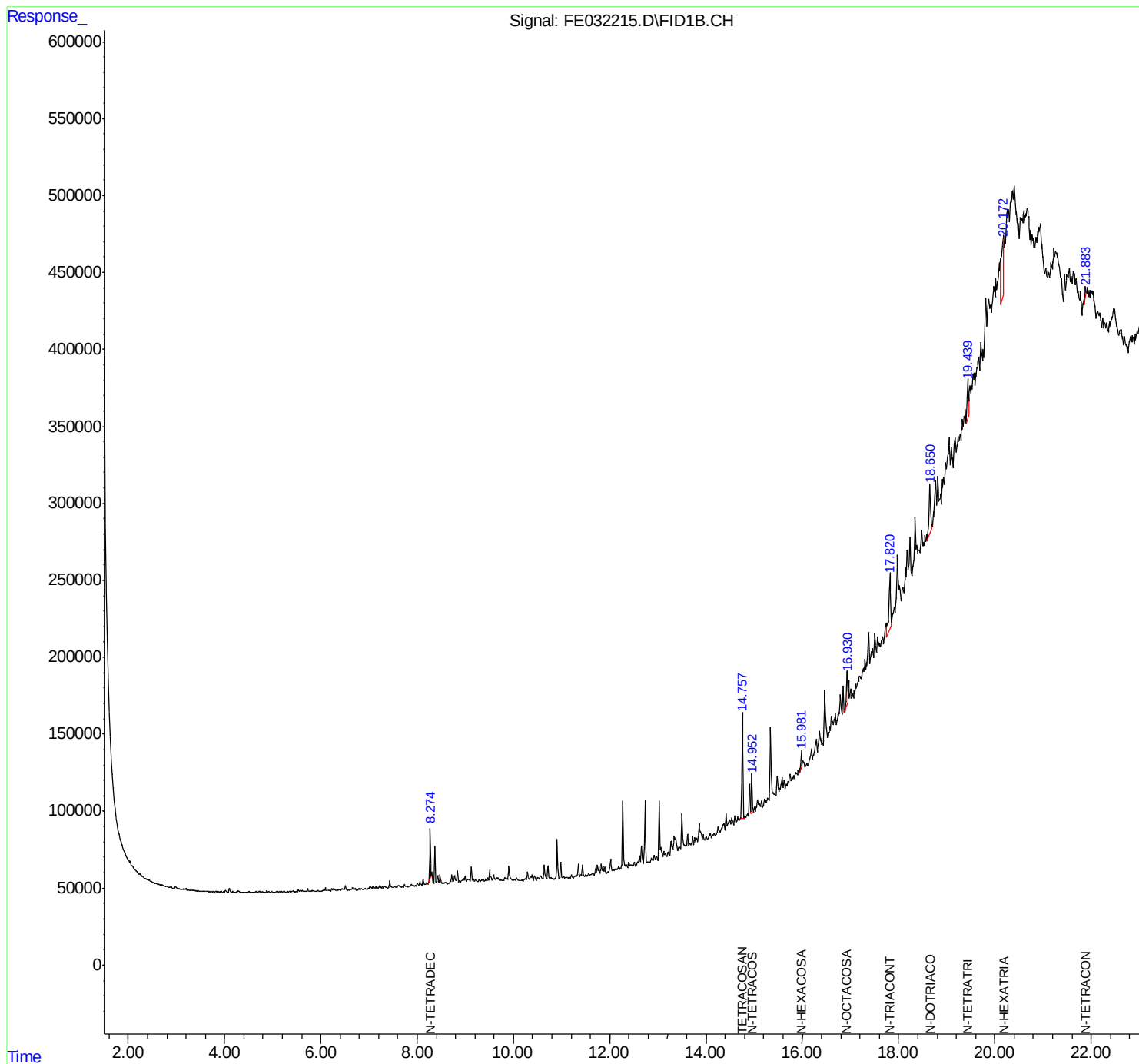
(f)=RT Delta > 1/2 Window

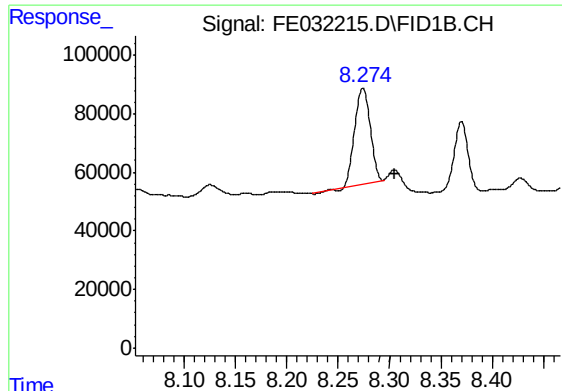
(m)=manual int.

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Operator : DD\AJ
Sample : L2813-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:17:25 2020
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

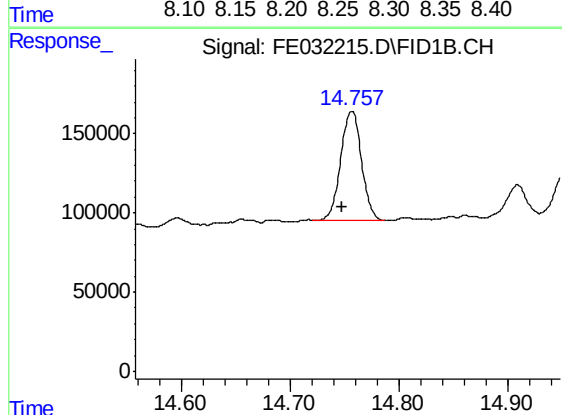
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





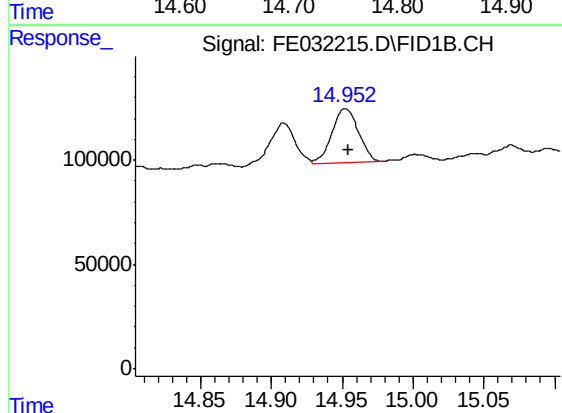
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.030 min
Response: 345517
Conc: 0.93 ug/ml



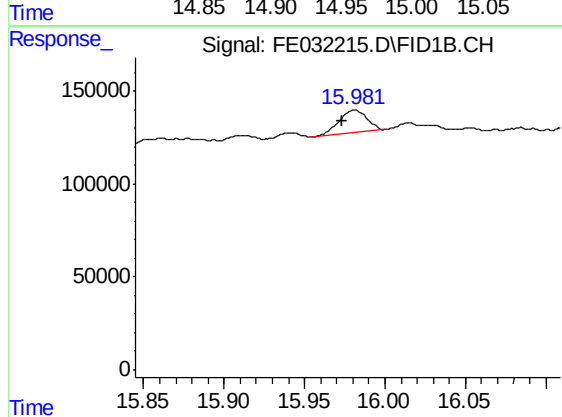
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.009 min
Response: 913645
Conc: 2.86 ug/ml



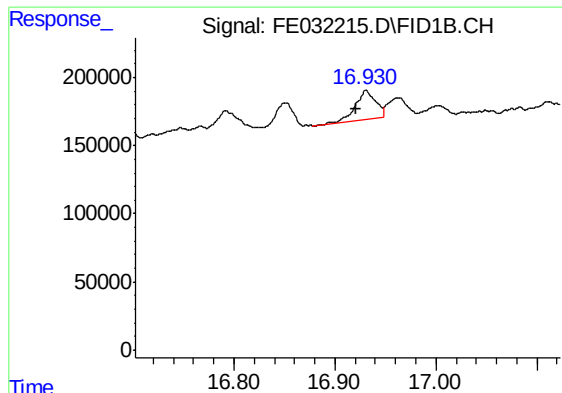
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: -0.002 min
Response: 341936
Conc: 0.92 ug/ml



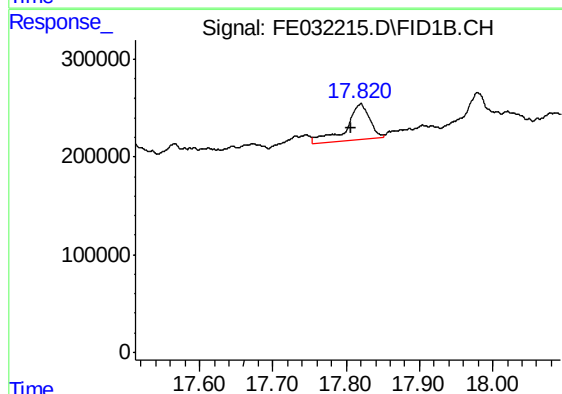
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: 0.008 min
Response: 149666
Conc: 0.41 ug/ml



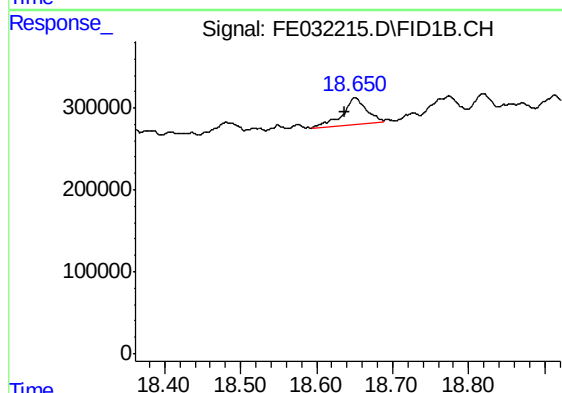
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.009 min
Response: 301989
Conc: 0.83 ug/ml



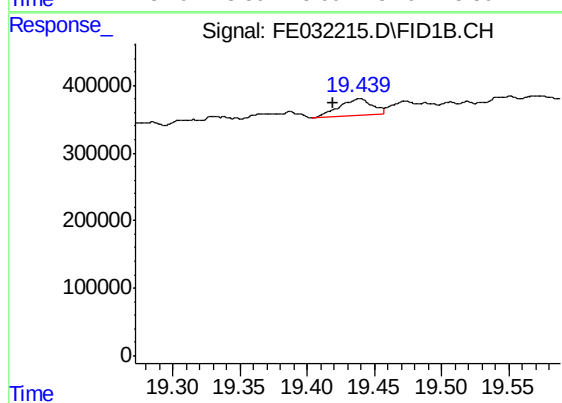
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: 0.013 min
Response: 818541
Conc: 2.25 ug/ml



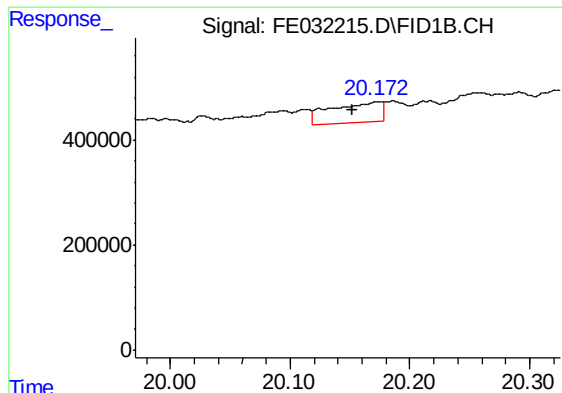
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.013 min
Response: 699285
Conc: 2.04 ug/ml



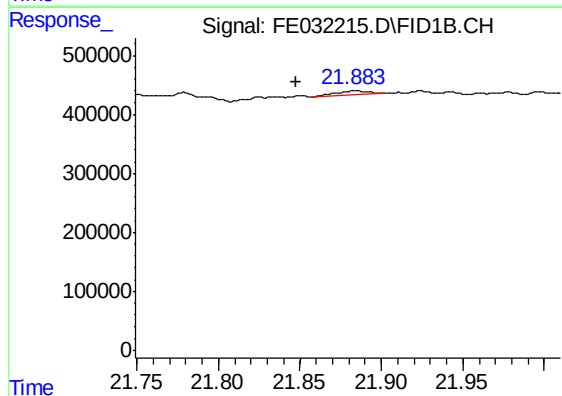
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.020 min
Response: 443473
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.021 min
Response: 1144598
Conc: 5.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: 0.036 min
Response: 97199
Conc: 0.64 ug/ml