

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005244.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 17:56
 Operator : DD\AJ
 Sample : K4090-07 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:49:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.660	332912	3.023 ug/ml
Target Compounds			
4) N-TETRADECANE	8.254f	66168	0.460 ug/ml
7) N-EICOSANE	12.616f	91801	0.684 ug/ml
12) N-OCTACOSANE	16.847	174307	1.395 ug/ml
13) N-TRIACONTANE	17.740	256841	2.014 ug/ml
14) N-DOTRIACONTANE	18.581	299353	2.405 ug/ml
15) N-TETRATRIACONTANE	19.370	348403	2.962 ug/ml
16) N-HEXATRIACONTANE	20.155	1644075	14.674 ug/ml
17) N-OCTATRIACONTANE	20.873	441256	4.327 ug/ml
18) N-TETRACONTANE	21.814	2281188	17.206 ug/ml

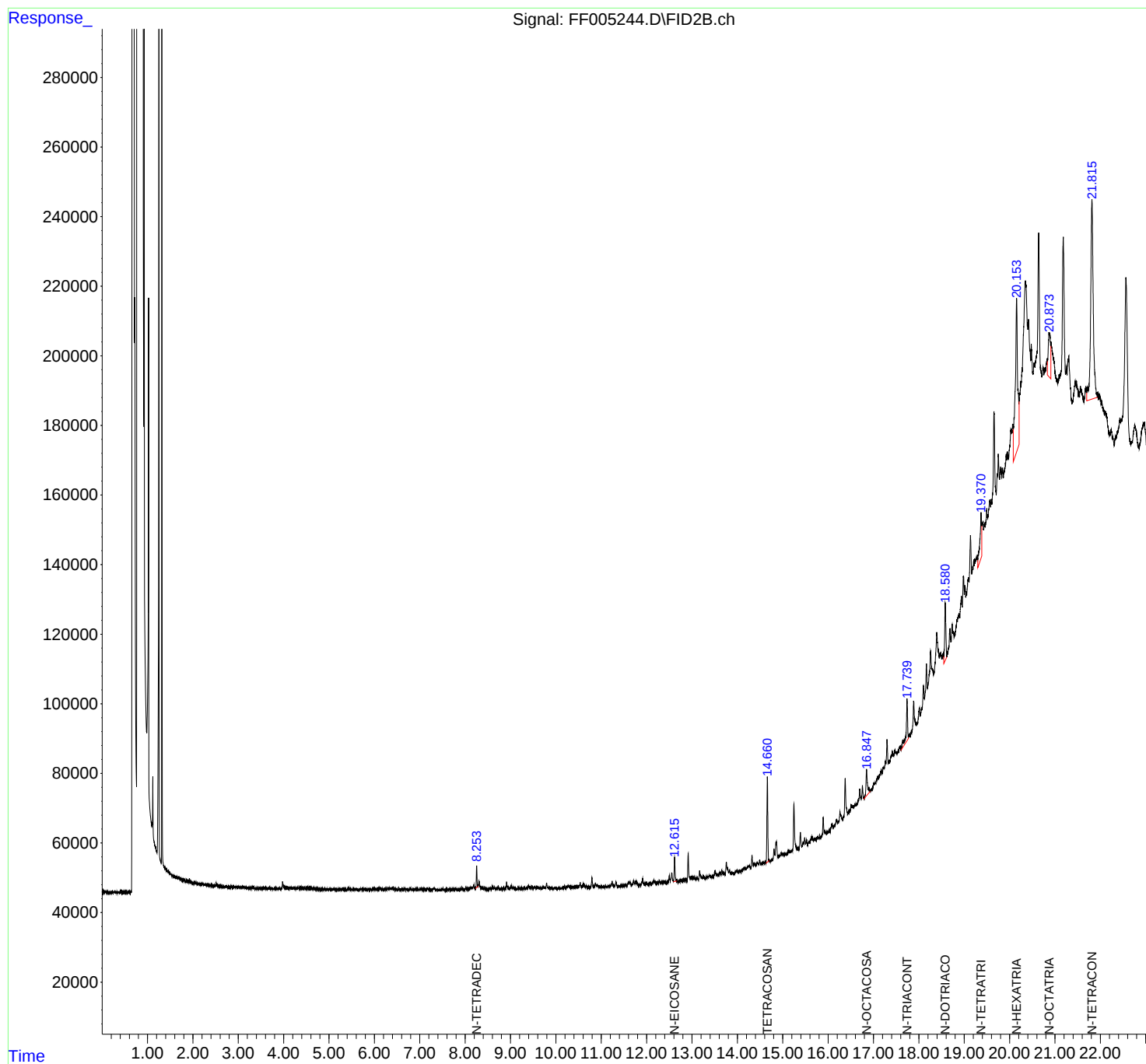
(f)=RT Delta > 1/2 Window

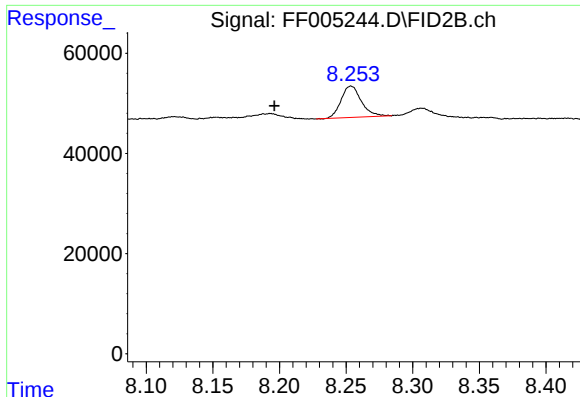
(m)=manual int.

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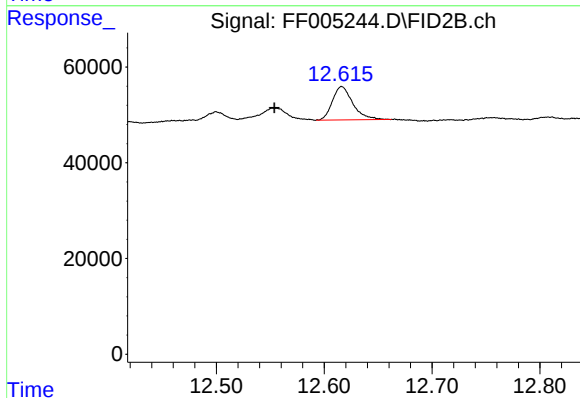
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





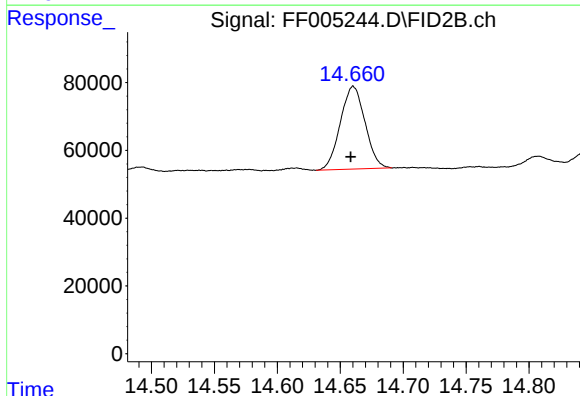
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: 0.058 min
Response: 66168
Conc: 0.46 ug/ml



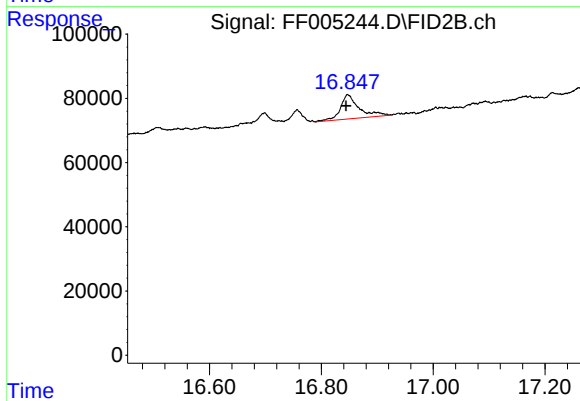
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: 0.062 min
Response: 91801
Conc: 0.68 ug/ml



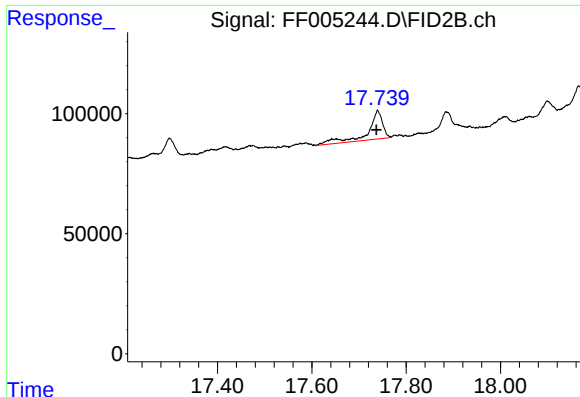
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.660 min
Delta R.T.: 0.002 min
Response: 332912
Conc: 3.02 ug/ml



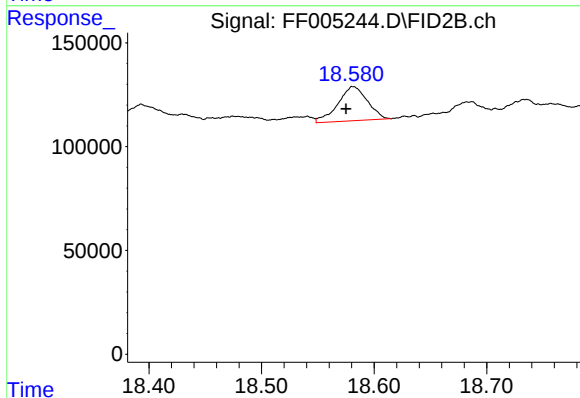
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.003 min
Response: 174307
Conc: 1.40 ug/ml



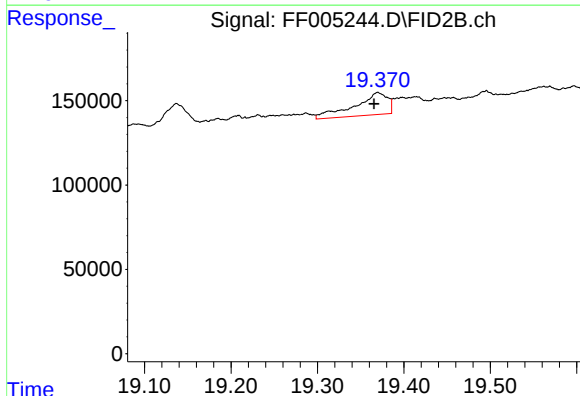
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.003 min
Response: 256841
Conc: 2.01 ug/ml



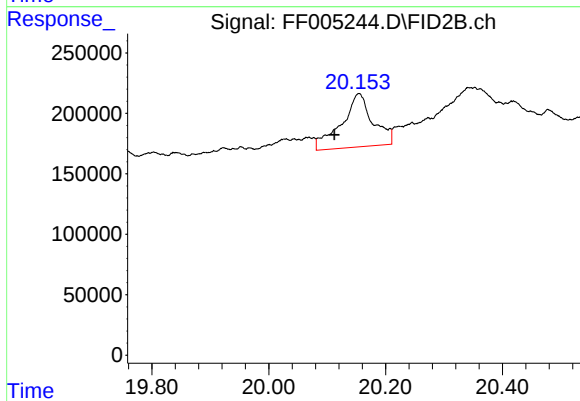
#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.006 min
Response: 299353
Conc: 2.40 ug/ml



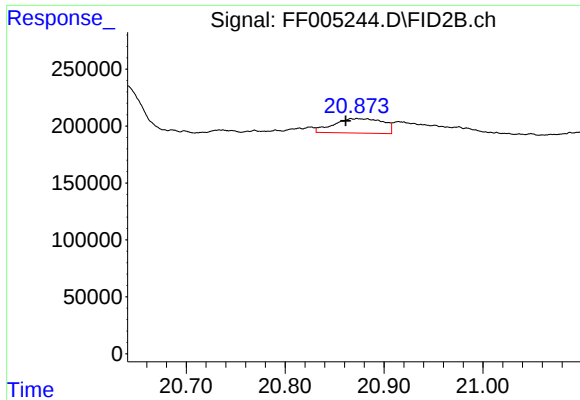
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.004 min
Response: 348403
Conc: 2.96 ug/ml



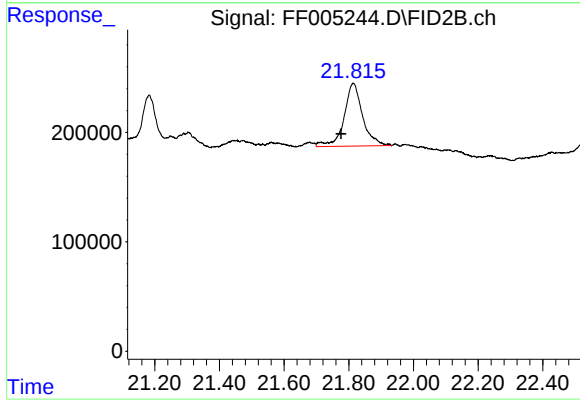
#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: 0.042 min
Response: 1644075
Conc: 14.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.873 min
Delta R.T.: 0.012 min
Response: 441256
Conc: 4.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.814 min
Delta R.T.: 0.037 min
Response: 2281188
Conc: 17.21 ug/ml