

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002527.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 15:49
 Operator : AJ\SJ
 Sample : J5205-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 04:39:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.649	1277625	9.192 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.247f	473287	3.025 ug/ml
7)	N-EICOSANE	12.600	171941	1.086 ug/ml
10)	N-TETRACOSANE	14.850	225027	1.438 ug/ml
11)	N-HEXACOSANE	15.877	363813	2.336 ug/ml
12)	N-OCTACOSANE	16.829	862199	5.558 ug/ml
13)	N-TRIACONTANE	17.719	981472	6.324 ug/ml
14)	N-DOTRIACONTANE	18.553	596558	3.847 ug/ml
15)	N-TETRATRIACONTANE	19.339	134774	0.915 ug/ml
16)	N-HEXATRIACONTANE	20.084	78620	0.573 ug/ml

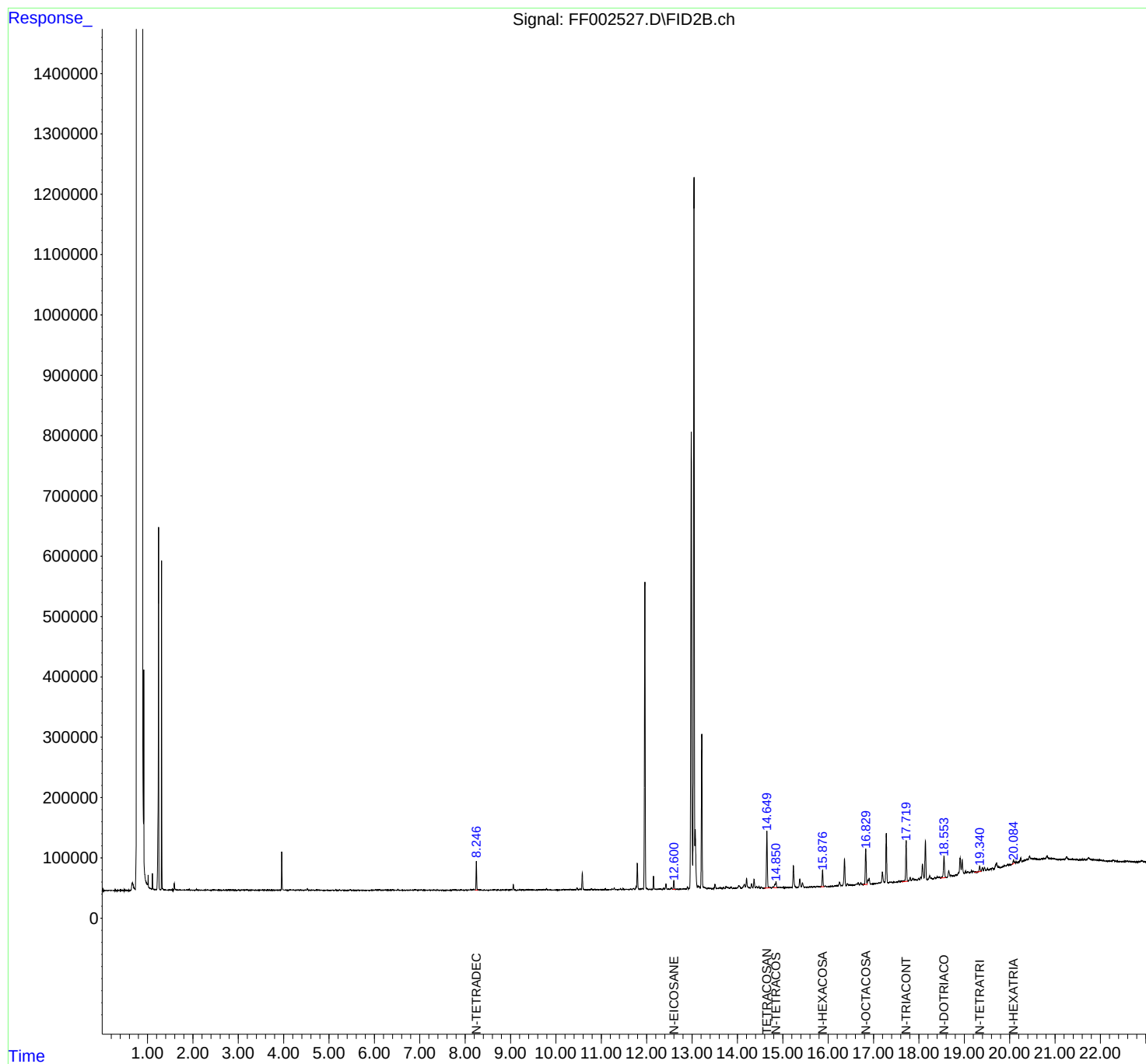
(f)=RT Delta > 1/2 Window

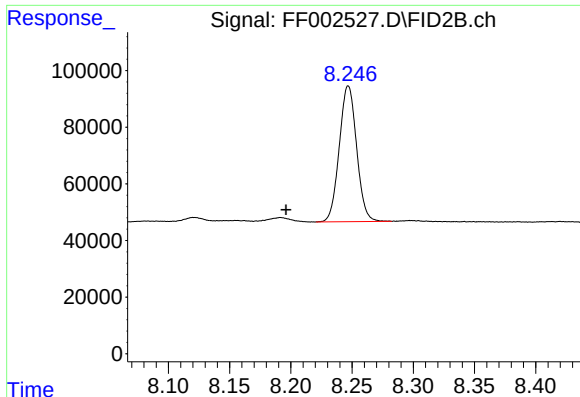
(m)=manual int.

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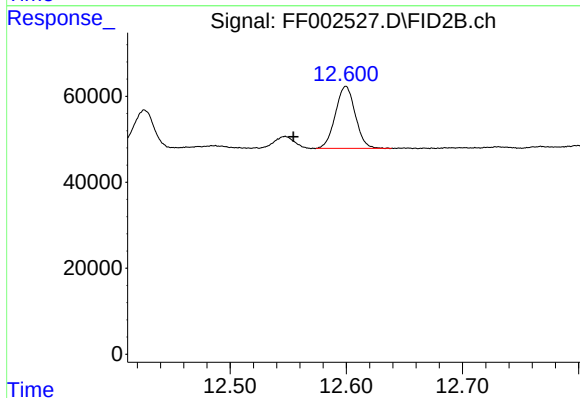
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





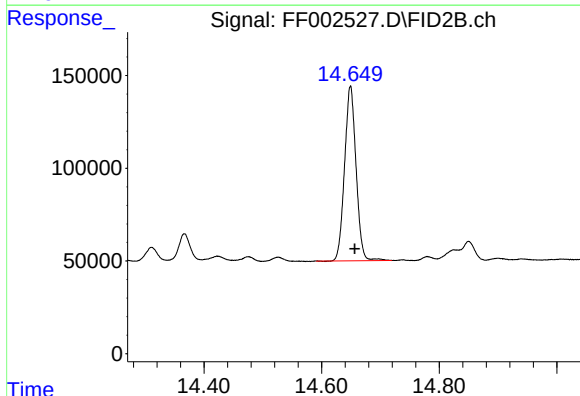
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.051 min
Response: 473287
Conc: 3.02 ug/ml



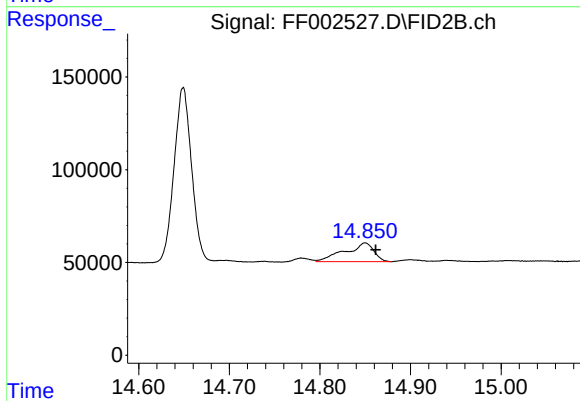
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: 0.045 min
Response: 171941
Conc: 1.09 ug/ml



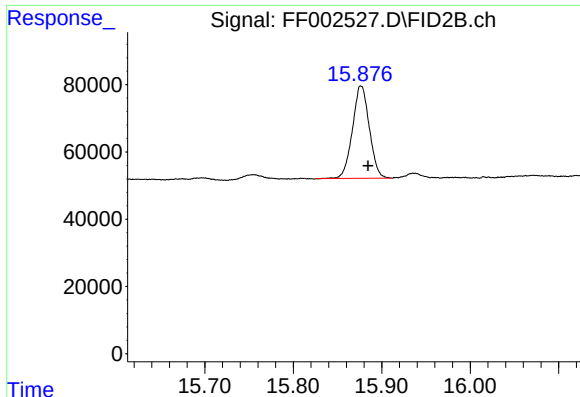
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.007 min
Response: 1277625
Conc: 9.19 ug/ml



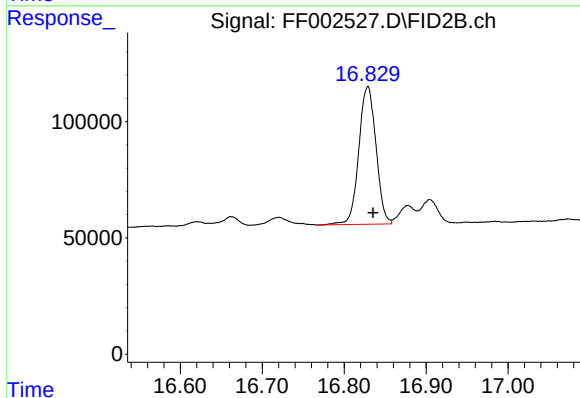
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.012 min
Response: 225027
Conc: 1.44 ug/ml



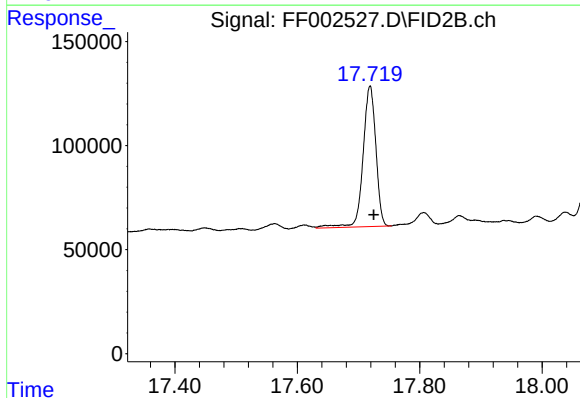
#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: -0.008 min
Response: 363813
Conc: 2.34 ug/ml



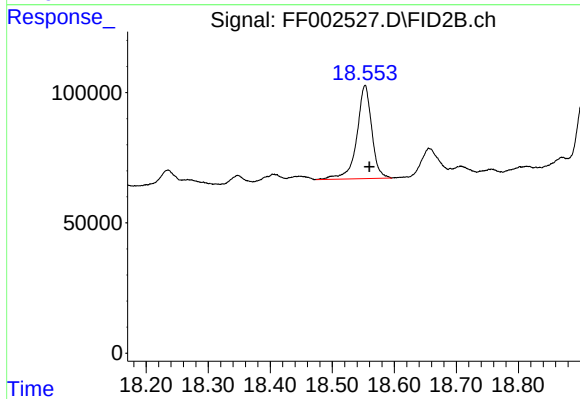
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: -0.007 min
Response: 862199
Conc: 5.56 ug/ml



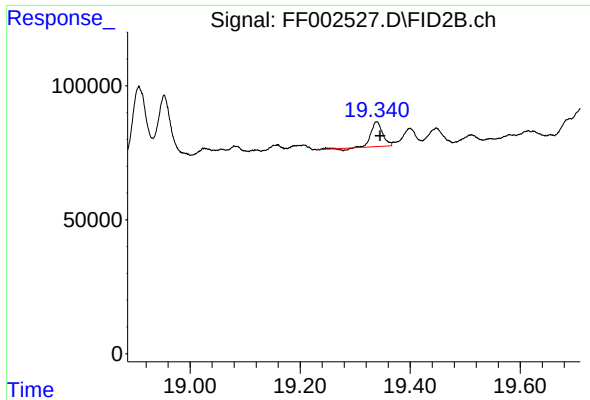
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.006 min
Response: 981472
Conc: 6.32 ug/ml



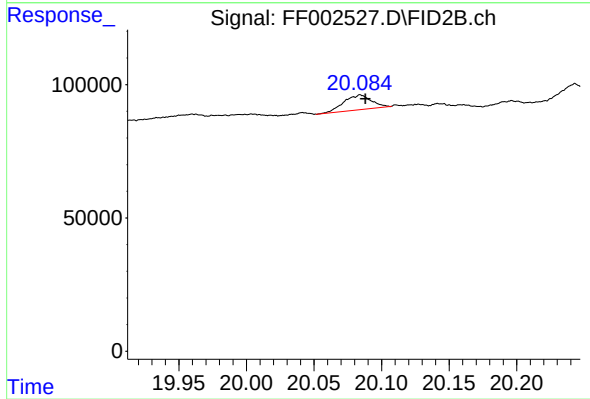
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 596558
Conc: 3.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 134774
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.004 min
Response: 78620
Conc: 0.57 ug/ml