

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121719\
 Data File : FF006030.D
 Signal(s) : FID2B.ch
 Acq On : 17 Dec 2019 15:46
 Operator : DD\AJ
 Sample : K6325-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 00:41:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.633	2541016	17.490 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.258	195246	1.151 ug/ml
7)	N-EICOSANE	12.597	918746	5.320 ug/ml
10)	N-TETRACOSANE	14.805	205554	1.232 ug/ml
11)	N-HEXACOSANE	15.852	164849	1.024 ug/ml
12)	N-OCTACOSANE	16.799	241106	1.572 ug/ml
13)	N-TRIACONTANE	17.681	196413	1.354 ug/ml
14)	N-DOTRIACONTANE	18.509	184217	1.327 ug/ml

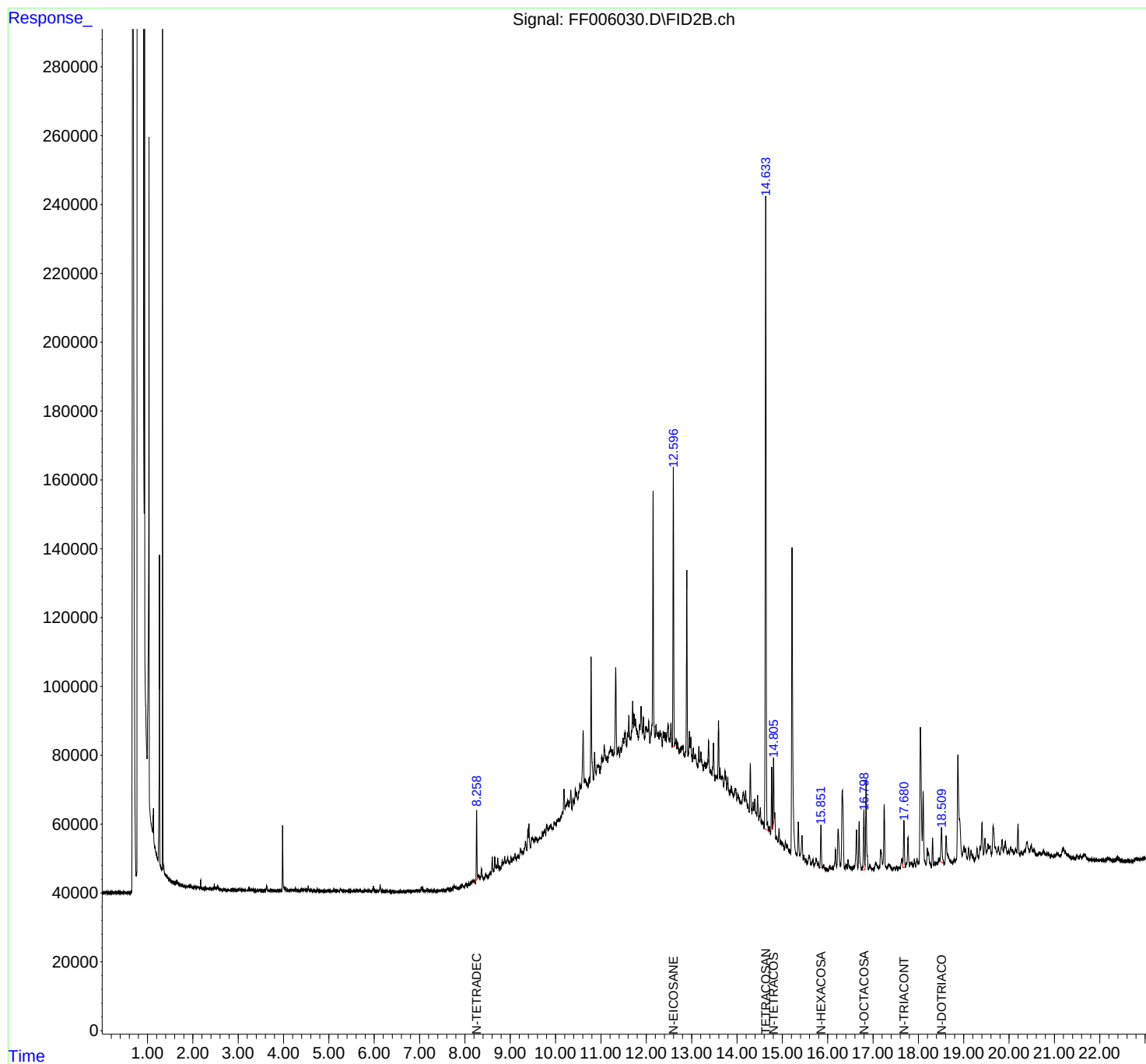
(f)=RT Delta > 1/2 Window

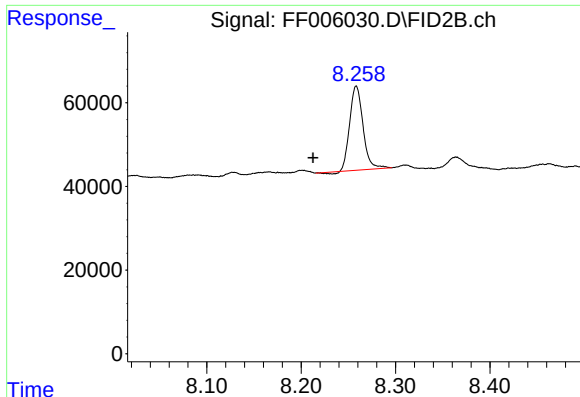
(m)=manual int.

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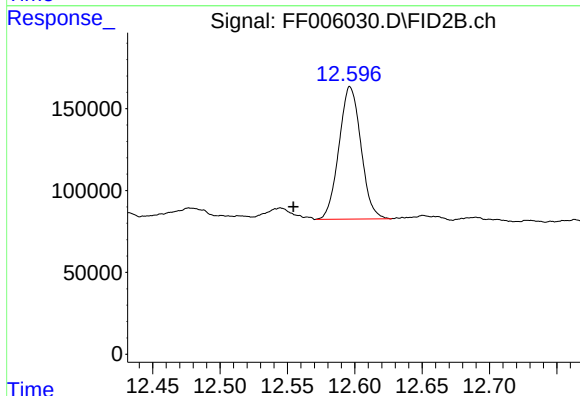
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





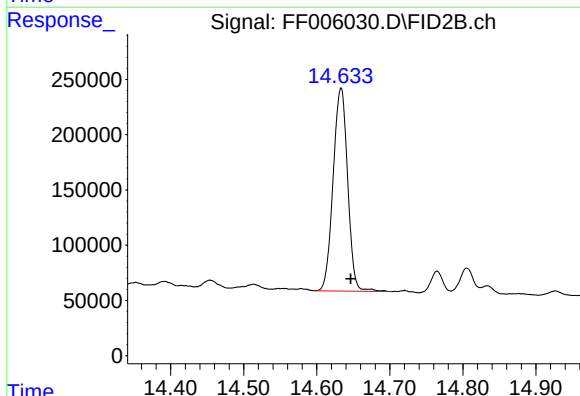
#4 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.046 min
Response: 195246
Conc: 1.15 ug/ml



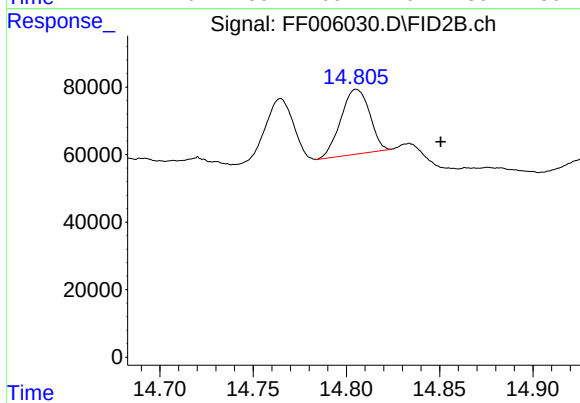
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: 0.042 min
Response: 918746
Conc: 5.32 ug/ml



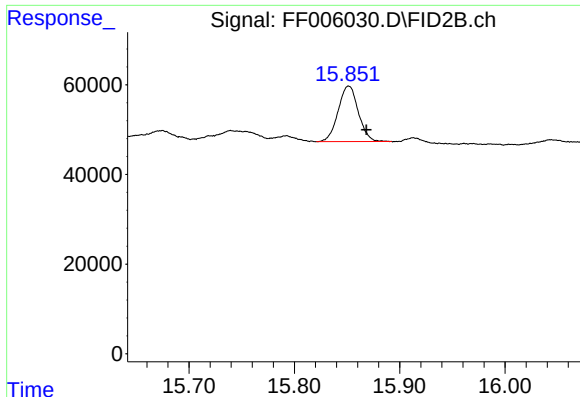
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.013 min
Response: 2541016
Conc: 17.49 ug/ml



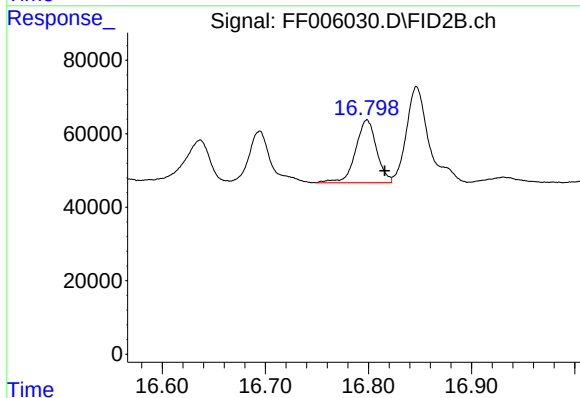
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.045 min
Response: 205554
Conc: 1.23 ug/ml



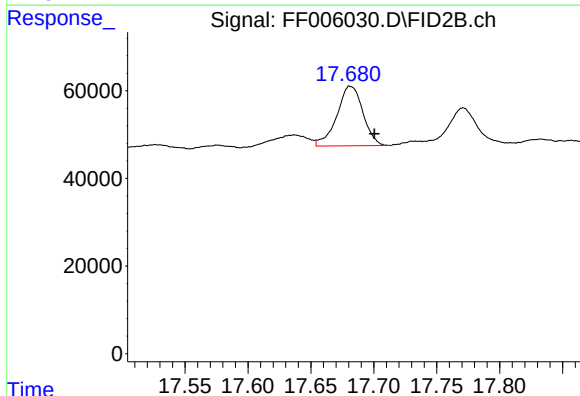
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: -0.017 min
Response: 164849
Conc: 1.02 ug/ml



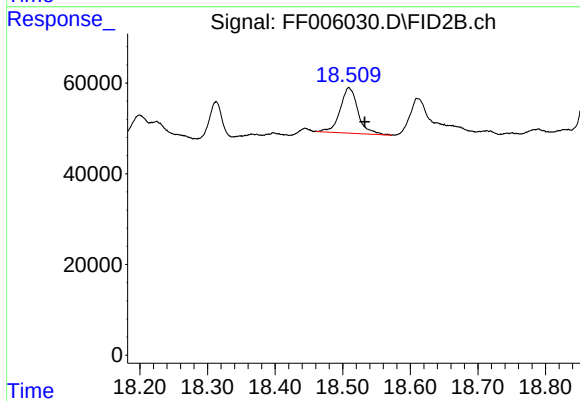
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.017 min
Response: 241106
Conc: 1.57 ug/ml



#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.019 min
Response: 196413
Conc: 1.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: -0.023 min
Response: 184217
Conc: 1.33 ug/ml