

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
Data File : FF006427.D
Signal(s) : FID2B.ch
Acq On : 20 Feb 2020 13:41
Operator : DD\AJ
Sample : L1577-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 00:30:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
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...	14.603	2275661	18.679 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.143	4468140	32.484 ug/ml
10)	N-TETRACOSANE	14.786	1252363	8.963 ug/ml
11)	N-HEXACOSANE	15.823	108812	0.788 ug/ml
12)	N-OCTACOSANE	16.769	215616	1.562 ug/ml
13)	N-TRIACONTANE	17.653	277790	2.009 ug/ml
14)	N-DOTRIACONTANE	18.483	176164	1.339 ug/ml

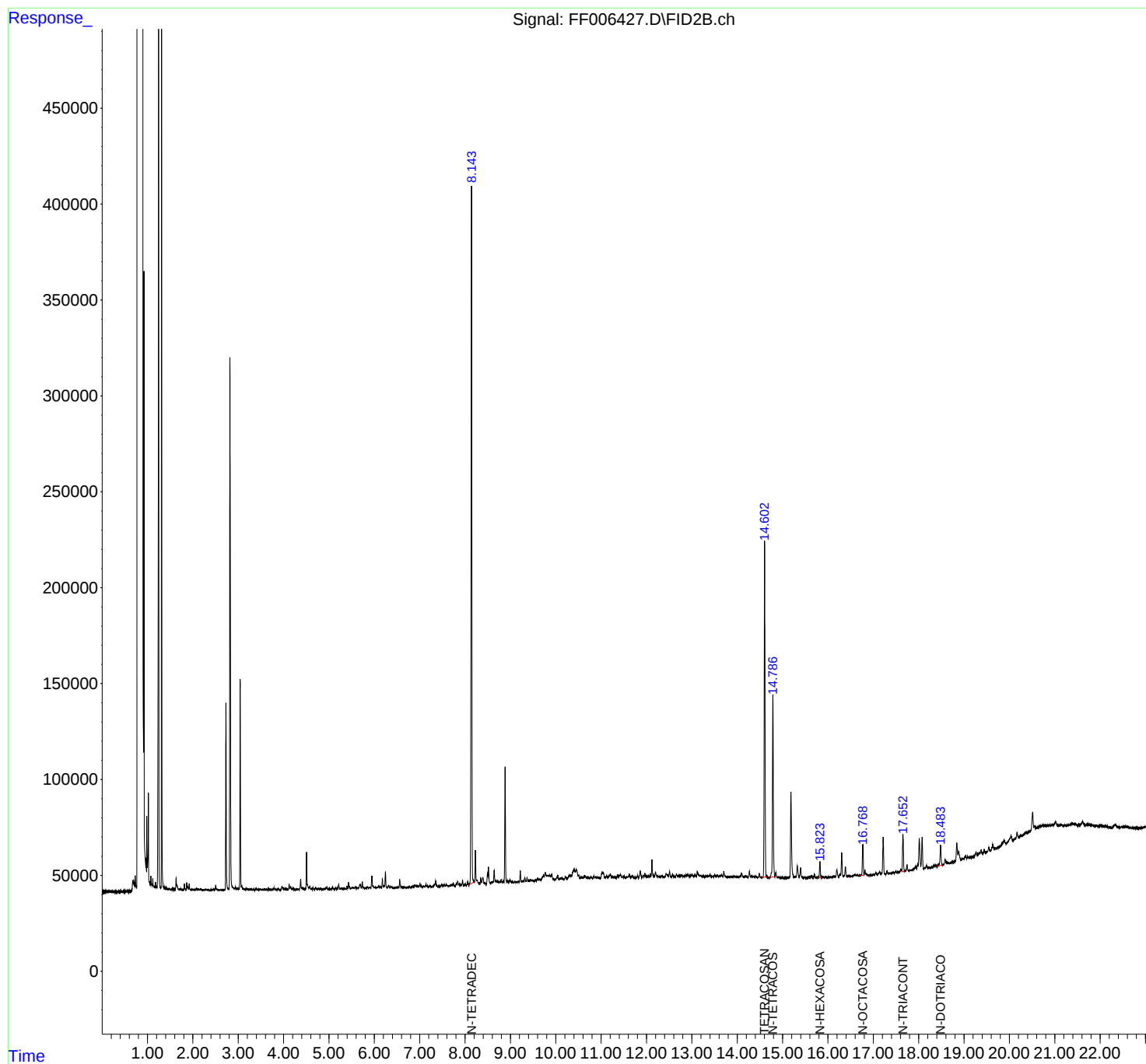
(f)=RT Delta > 1/2 Window

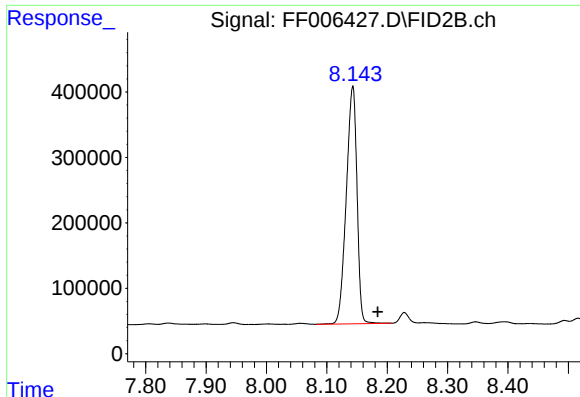
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

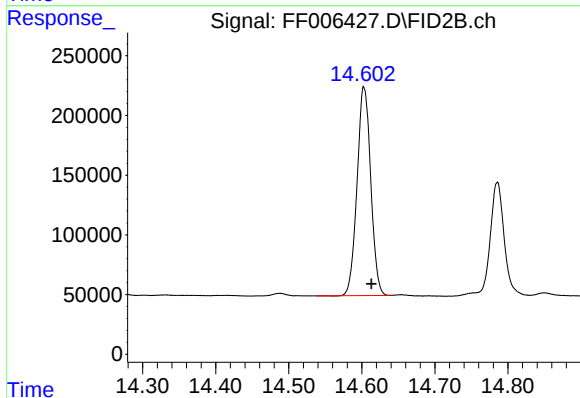
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





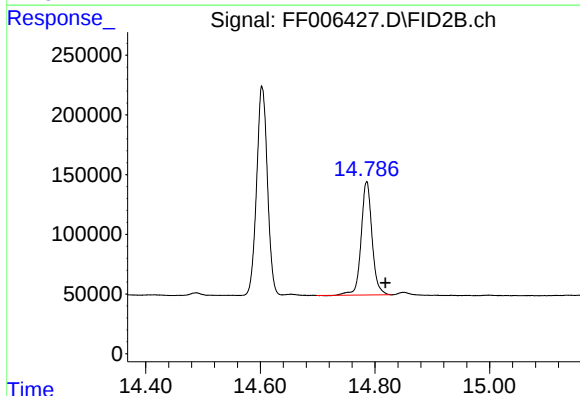
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.041 min
Response: 4468140
Conc: 32.48 ug/ml



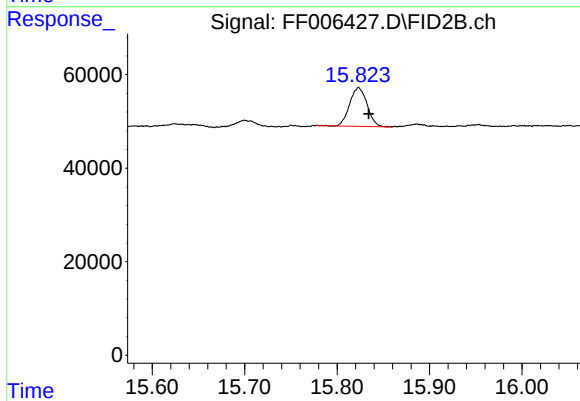
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.010 min
Response: 2275661
Conc: 18.68 ug/ml



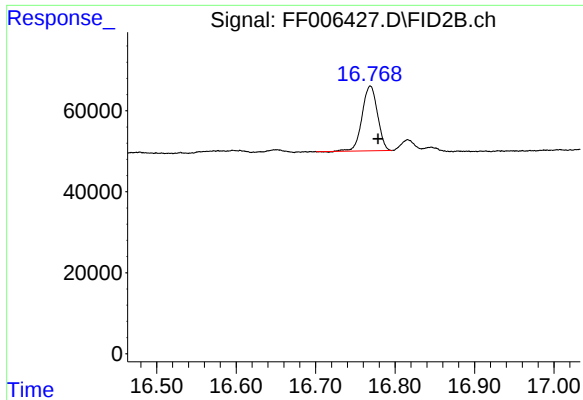
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.033 min
Response: 1252363
Conc: 8.96 ug/ml



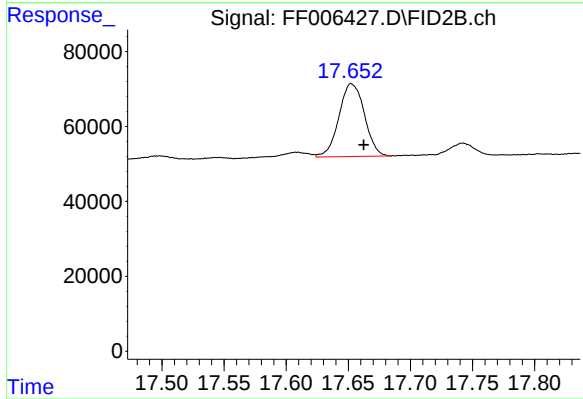
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.011 min
Response: 108812
Conc: 0.79 ug/ml



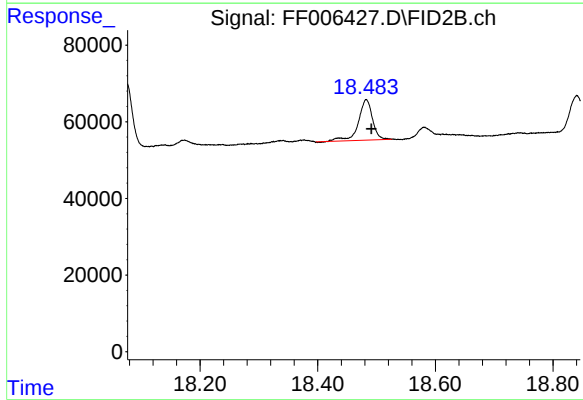
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: -0.010 min
Response: 215616
Conc: 1.56 ug/ml



#13 N-TRIACONTANE

R.T.: 17.653 min
Delta R.T.: -0.010 min
Response: 277790
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.483 min
Delta R.T.: -0.009 min
Response: 176164
Conc: 1.34 ug/ml