

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031220\
Data File : FF006542.D
Signal(s) : FID2B.ch
Acq On : 12 Mar 2020 15:27
Operator : DD\AJ
Sample : L1893-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 13 01:35:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 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...	14.581	1410049	10.956 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.231f	238092	1.665 ug/ml
11)	N-HEXACOSANE	15.800	90123	0.622 ug/ml
12)	N-OCTACOSANE	16.746	192110	1.341 ug/ml
13)	N-TRIACONTANE	17.627	167865	1.186 ug/ml
14)	N-DOTRIACONTANE	18.454	176109	1.306 ug/ml

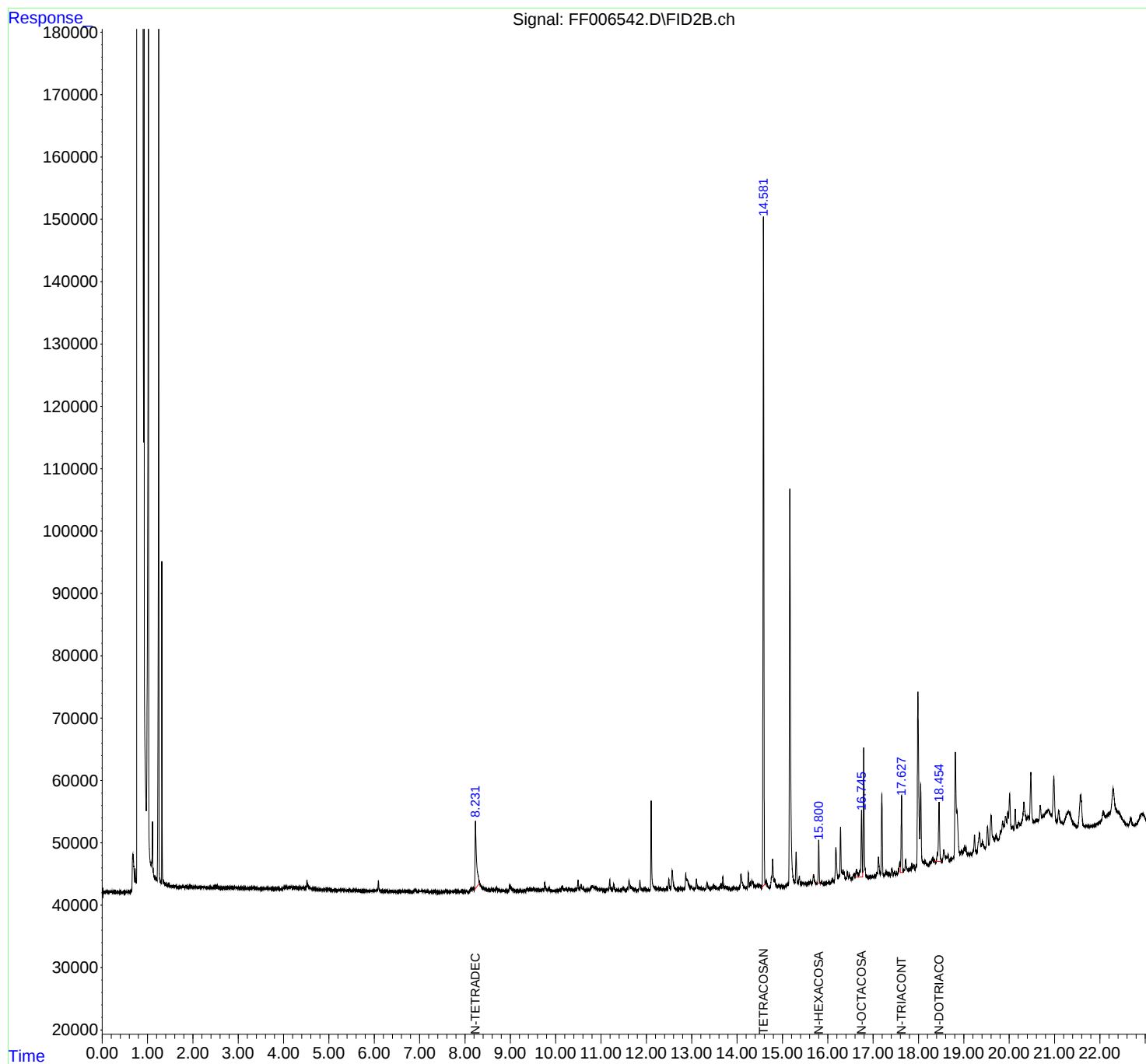
(f)=RT Delta > 1/2 Window

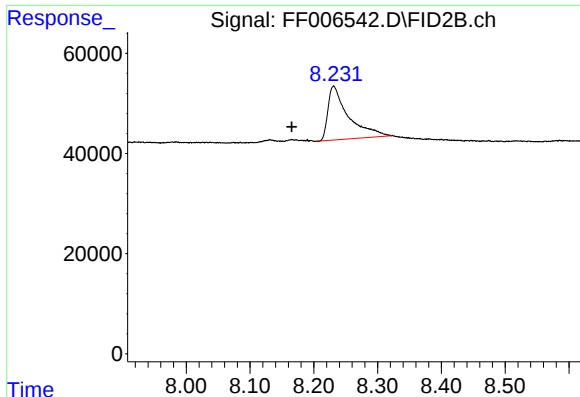
(m)=manual int.

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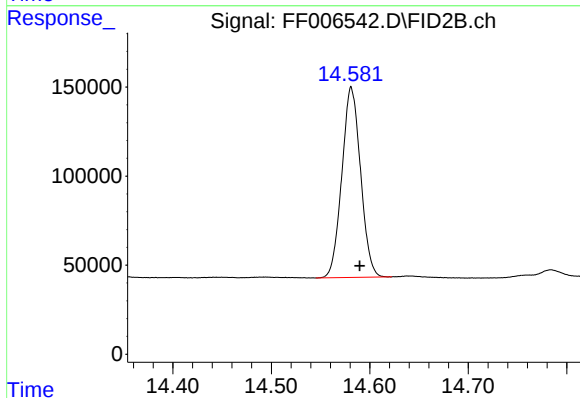
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





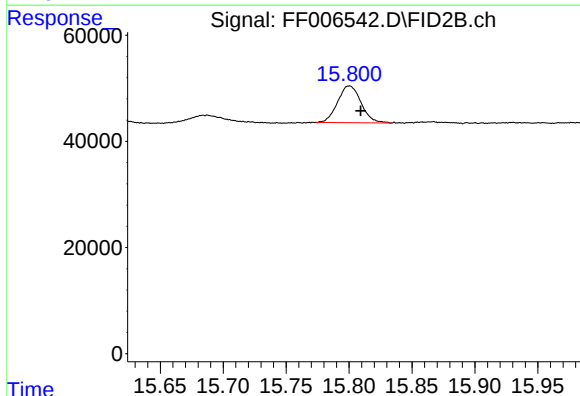
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: 0.066 min
Response: 238092
Conc: 1.66 ug/ml



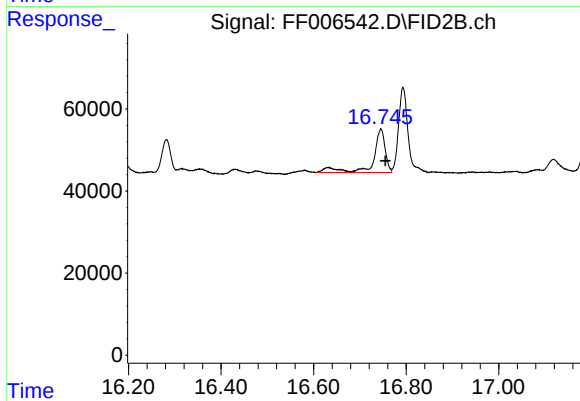
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.581 min
Delta R.T.: -0.009 min
Response: 1410049
Conc: 10.96 ug/ml



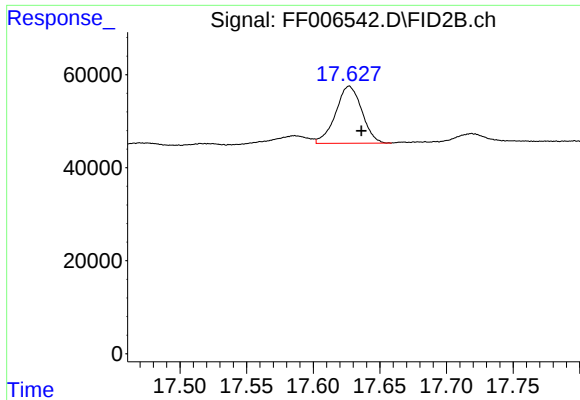
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.009 min
Response: 90123
Conc: 0.62 ug/ml



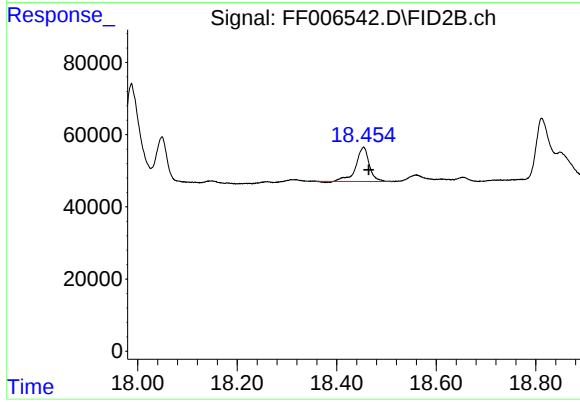
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.009 min
Response: 192110
Conc: 1.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.009 min
Response: 167865
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: -0.010 min
Response: 176109
Conc: 1.31 ug/ml