

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
 Data File : FF004637.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2019 13:16
 Operator : AJ\SJ
 Sample : K3053-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 29 01:16:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.698	2502831	20.496 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.291	596080	4.058 ug/ml
11)	N-HEXACOSANE	15.925	91089	0.669 ug/ml
12)	N-OCTACOSANE	16.878	227147	1.671 ug/ml
13)	N-TRIACONTANE	17.770	333955	2.415 ug/ml
14)	N-DOTRIACONTANE	18.607	237549	1.717 ug/ml

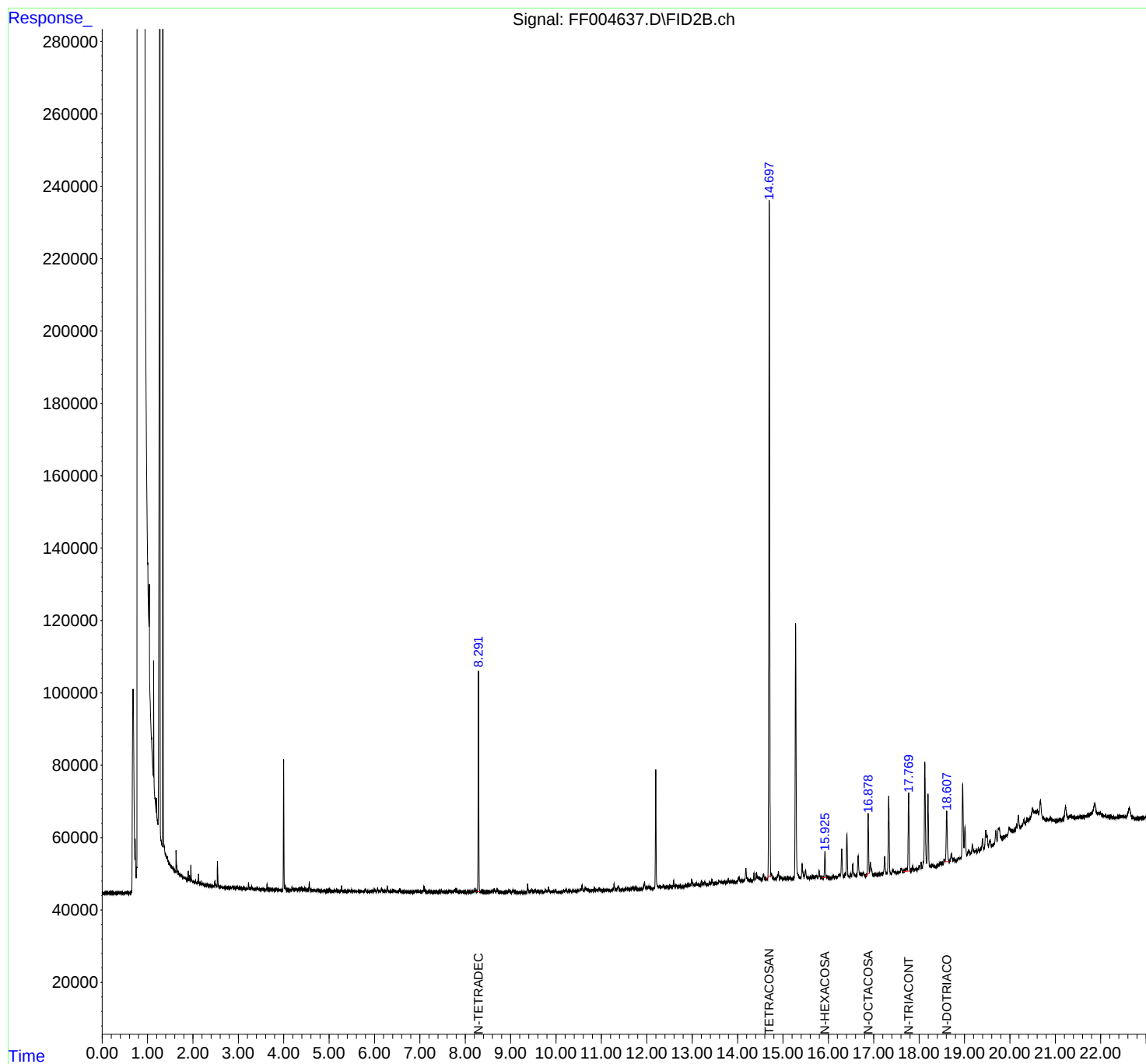
(f)=RT Delta > 1/2 Window

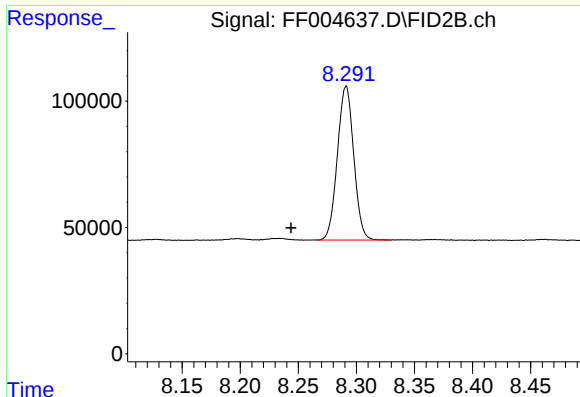
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
Data File : FF004637.D
Signal(s) : FID2B.ch
Acq On : 28 May 2019 13:16
Operator : AJ\SJ
Sample : K3053-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 29 01:16:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

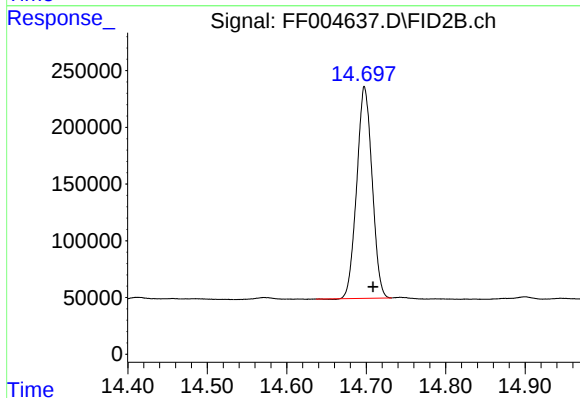
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





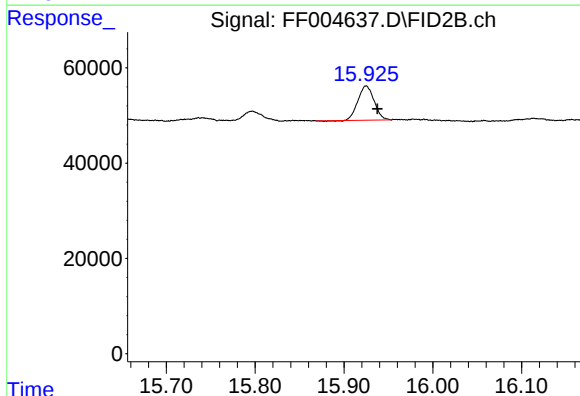
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.047 min
Response: 596080
Conc: 4.06 ug/ml



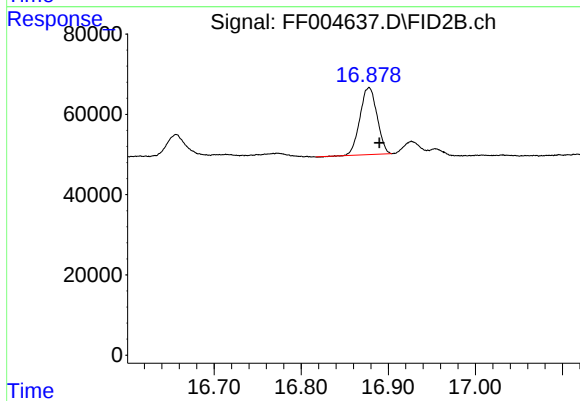
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: -0.011 min
Response: 2502831
Conc: 20.50 ug/ml



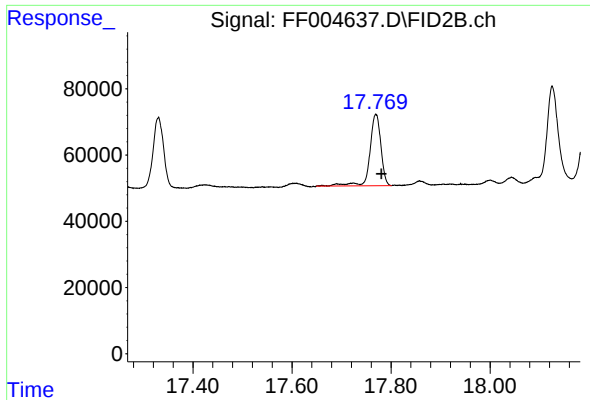
#11 N-HEXACOSANE

R.T.: 15.925 min
Delta R.T.: -0.013 min
Response: 91089
Conc: 0.67 ug/ml



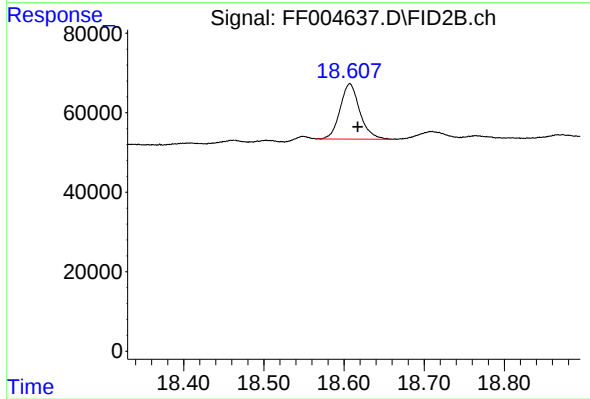
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: -0.012 min
Response: 227147
Conc: 1.67 ug/ml



#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: -0.011 min
Response: 333955
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: -0.010 min
Response: 237549
Conc: 1.72 ug/ml