

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042319\
Data File : FF004320.D
Signal(s) : FID2B.ch
Acq On : 23 Apr 2019 16:46
Operator : AJ\SJ
Sample : K2532-05
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 24 00:57:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
QLast Update : Tue Apr 02 13:45:53 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...	14.522	1704447	13.111 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.725	91522	0.621 ug/ml
11)	N-HEXACOSANE	15.747	103967	0.716 ug/ml
12)	N-OCTACOSANE	16.697	124124	0.863 ug/ml
13)	N-TRIACONTANE	17.586	141332	0.990 ug/ml
14)	N-DOTRIACONTANE	18.421	124902	0.885 ug/ml

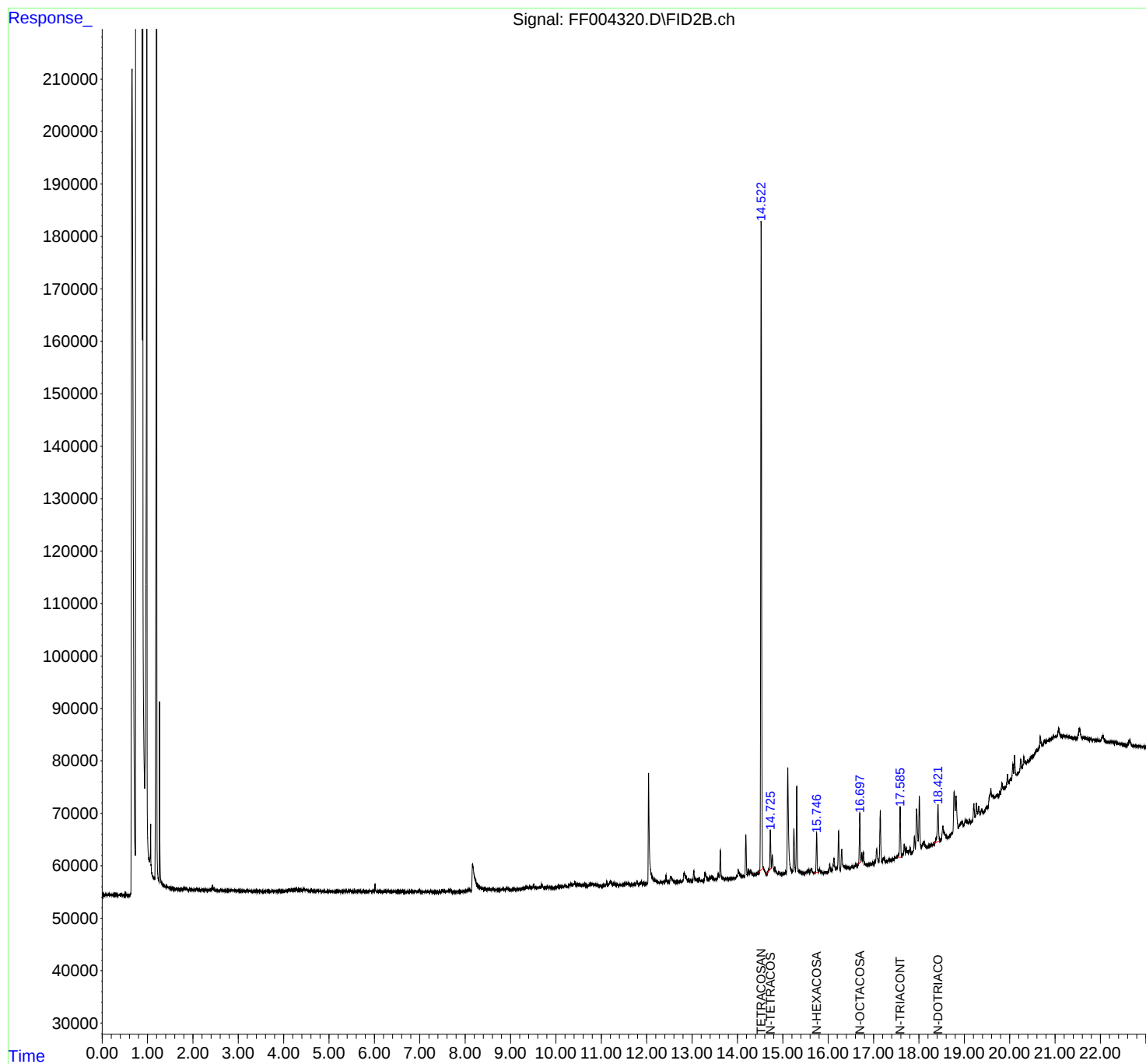
(f)=RT Delta > 1/2 Window

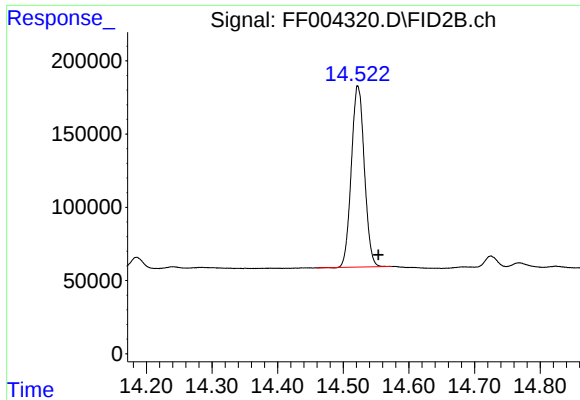
(m)=manual int.

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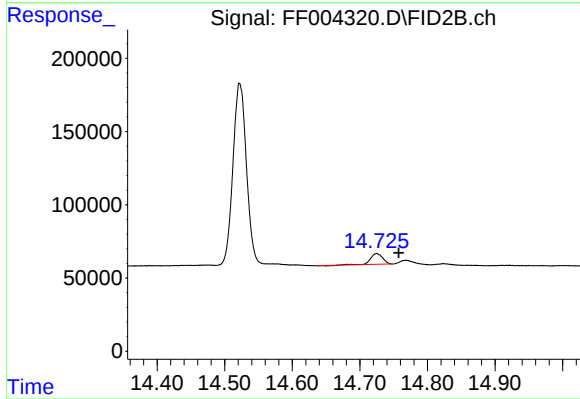
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





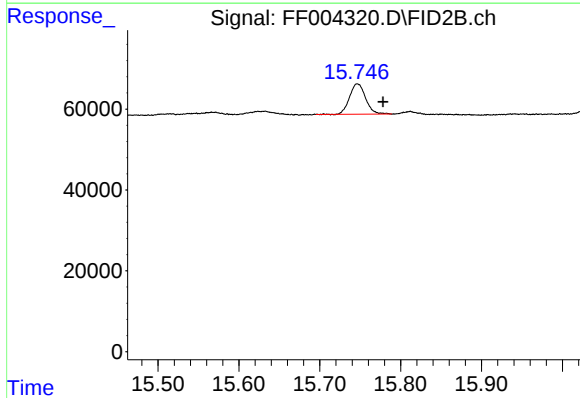
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.522 min
Delta R.T.: -0.031 min
Response: 1704447
Conc: 13.11 ug/ml



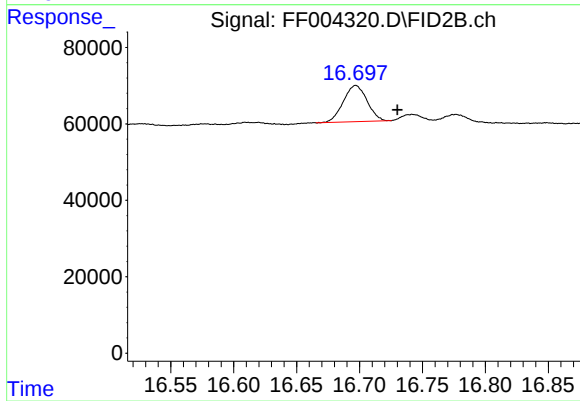
#10 N-TETRACOSANE

R.T.: 14.725 min
Delta R.T.: -0.033 min
Response: 91522
Conc: 0.62 ug/ml



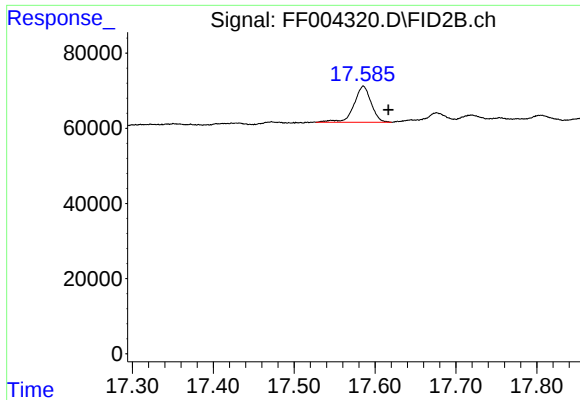
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.032 min
Response: 103967
Conc: 0.72 ug/ml



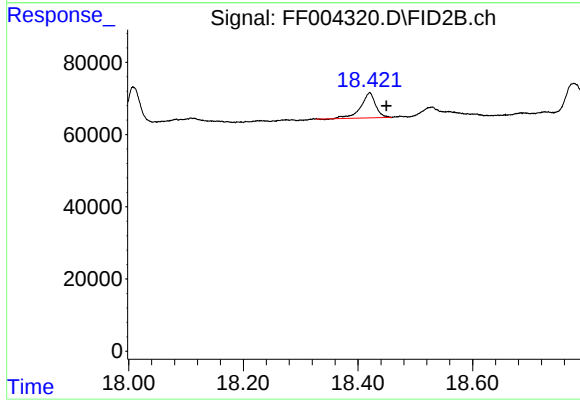
#12 N-OCTACOSANE

R.T.: 16.697 min
Delta R.T.: -0.033 min
Response: 124124
Conc: 0.86 ug/ml



#13 N-TRIACONTANE

R.T.: 17.586 min
Delta R.T.: -0.031 min
Response: 141332
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.421 min
Delta R.T.: -0.029 min
Response: 124902
Conc: 0.88 ug/ml