

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
Data File : FF006679.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2020 21:03
Operator : DD\AJ
Sample : L2042-10
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 01:12:43 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...	14.585	2328931	18.096 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.219f	224916	1.573 ug/ml
11)	N-HEXACOSANE	15.802	136777	0.944 ug/ml
12)	N-OCTACOSANE	16.748	301972	2.108 ug/ml
13)	N-TRIACONTANE	17.632	313468	2.215 ug/ml
14)	N-DOTRIACONTANE	18.458	190777	1.415 ug/ml

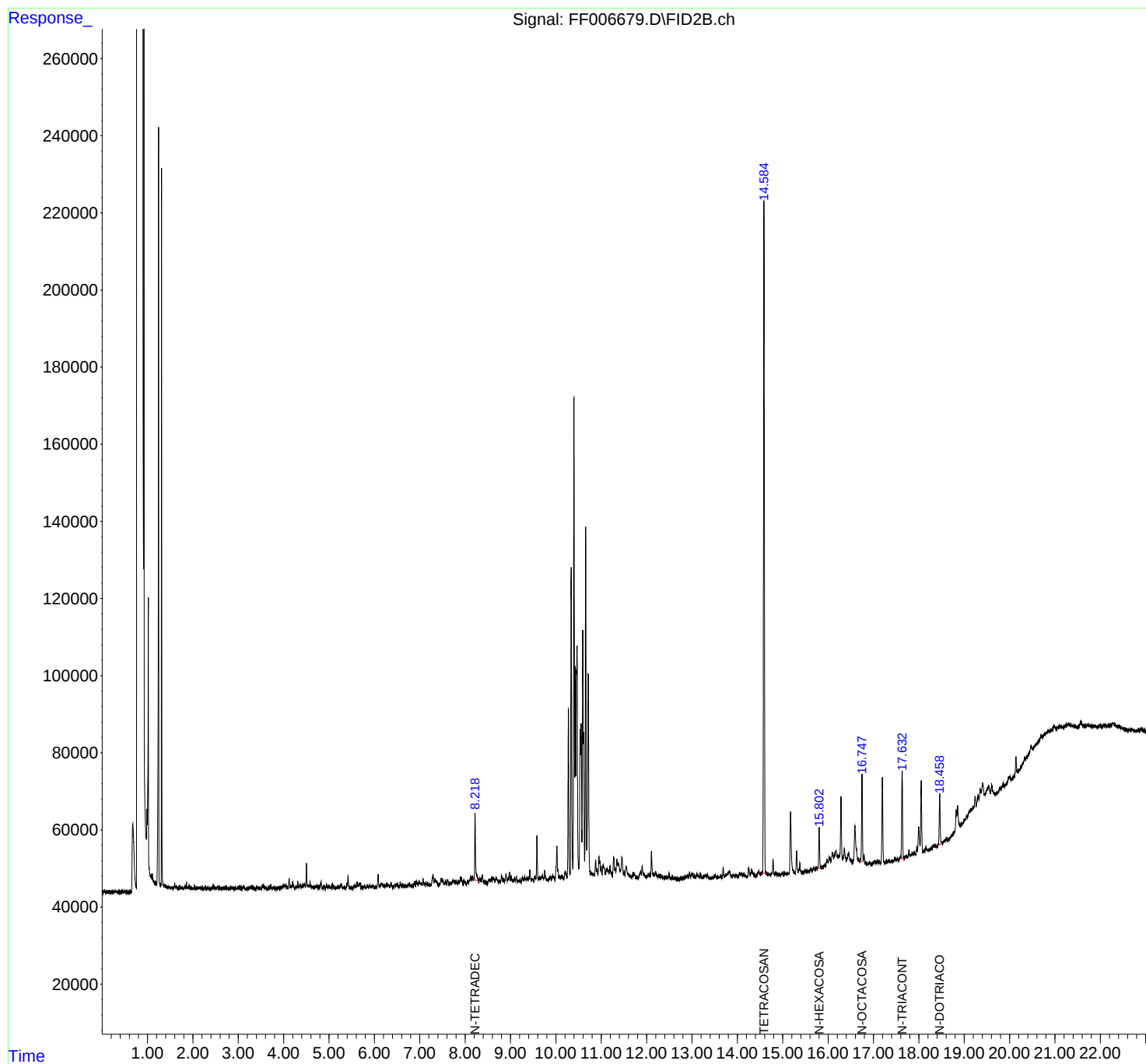
(f)=RT Delta > 1/2 Window

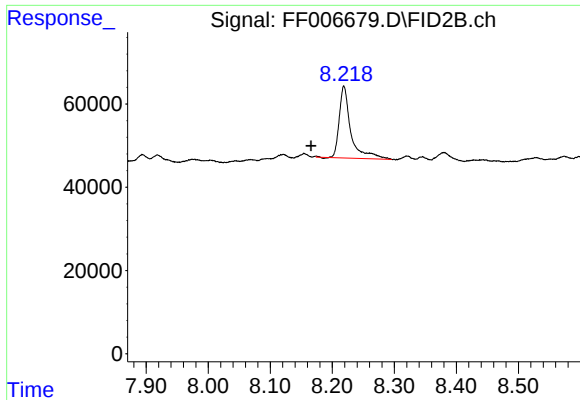
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

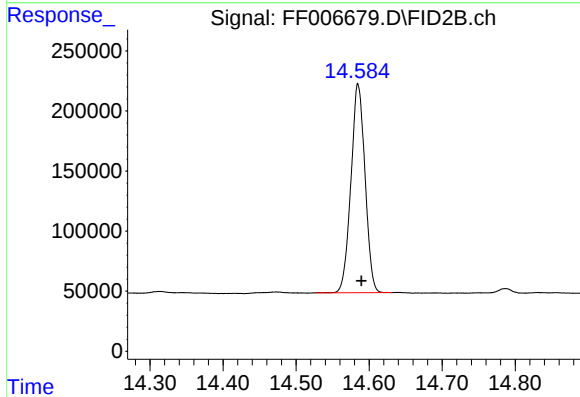
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





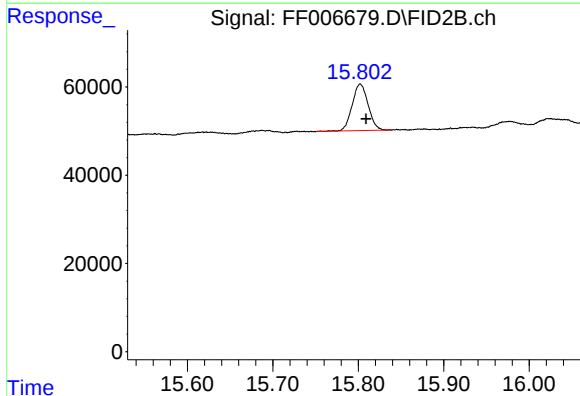
#4 N-TETRADECANE

R.T.: 8.219 min
Delta R.T.: 0.053 min
Response: 224916
Conc: 1.57 ug/ml



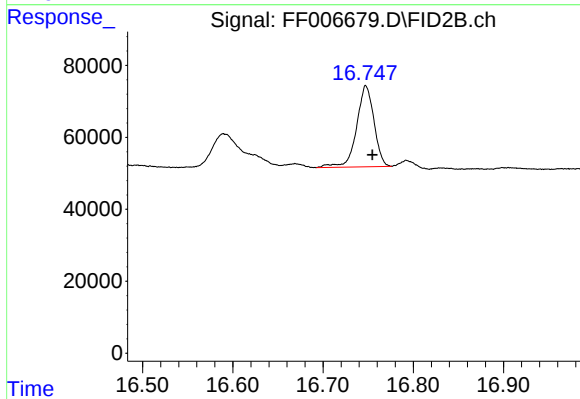
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 2328931
Conc: 18.10 ug/ml



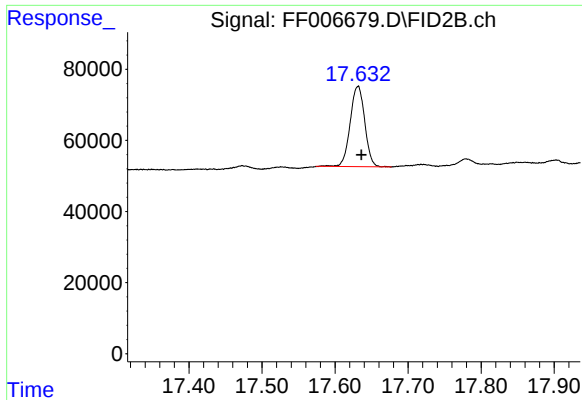
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 136777
Conc: 0.94 ug/ml



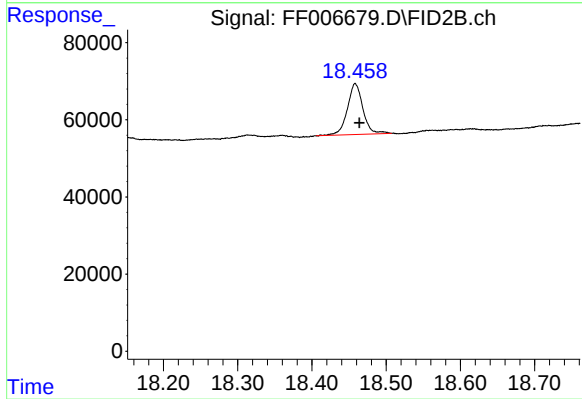
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.007 min
Response: 301972
Conc: 2.11 ug/ml



#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 313468
Conc: 2.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 190777
Conc: 1.42 ug/ml