

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
Data File : FG004770.D
Signal(s) : FID1A.ch
Acq On : 22 Apr 2019 14:51
Operator : AJ\SJ
Sample : K2515-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 22 22:18:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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...	14.401	1782392	17.280 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.021	191068	1.763 ug/ml
10)	N-TETRACOSANE	14.603	101008	0.874 ug/ml
11)	N-HEXACOSANE	15.627	101904	0.889 ug/ml
12)	N-OCTACOSANE	16.578	123169	1.065 ug/ml
13)	N-TRIACONTANE	17.468	133527	1.126 ug/ml
14)	N-DOTRIACONTANE	18.304	100089	0.854 ug/ml

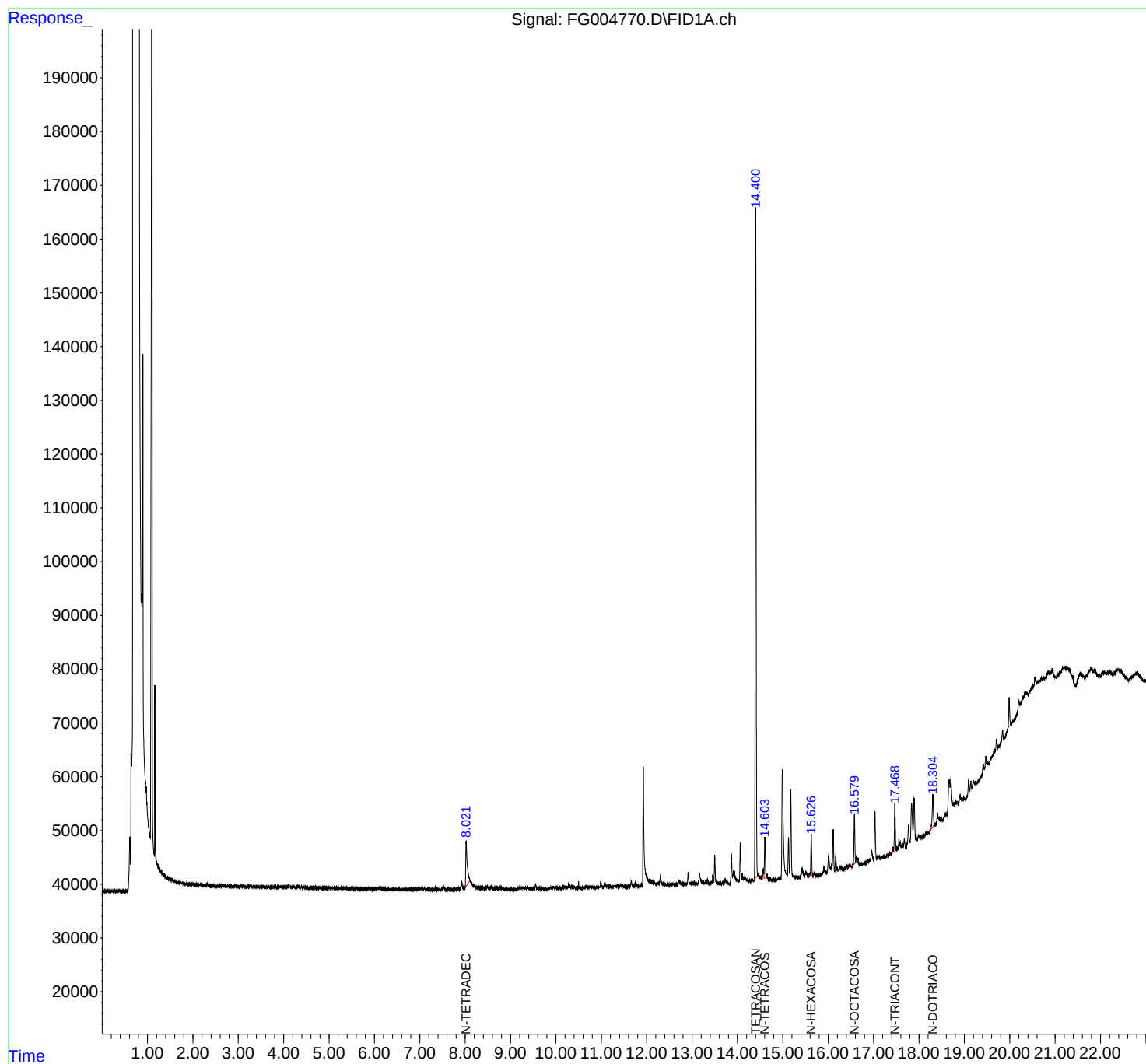
(f)=RT Delta > 1/2 Window

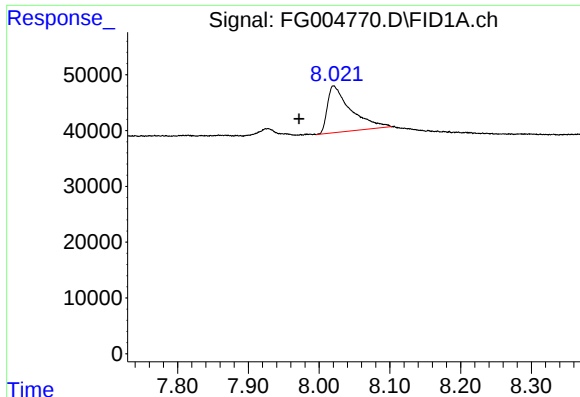
(m)=manual int.

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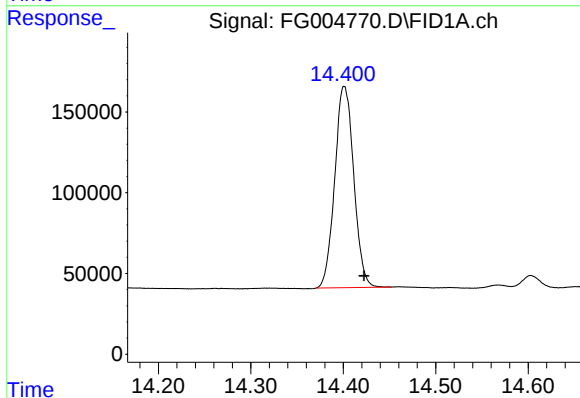
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





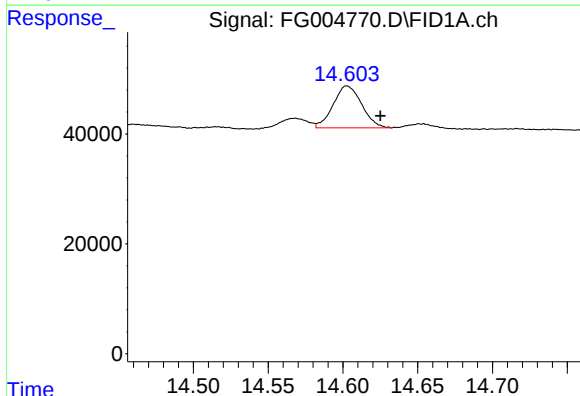
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: 0.049 min
Response: 191068
Conc: 1.76 ug/ml



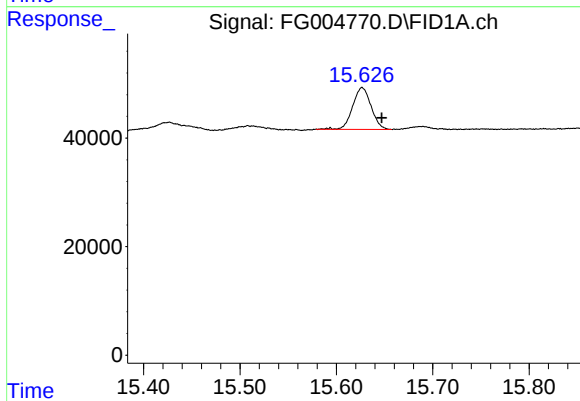
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.021 min
Response: 1782392
Conc: 17.28 ug/ml



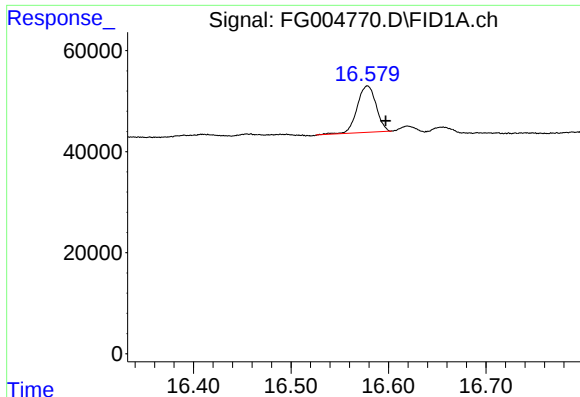
#10 N-TETRACOSANE

R.T.: 14.603 min
Delta R.T.: -0.022 min
Response: 101008
Conc: 0.87 ug/ml



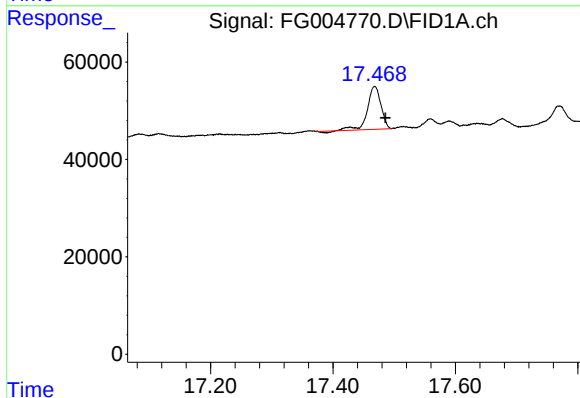
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.020 min
Response: 101904
Conc: 0.89 ug/ml



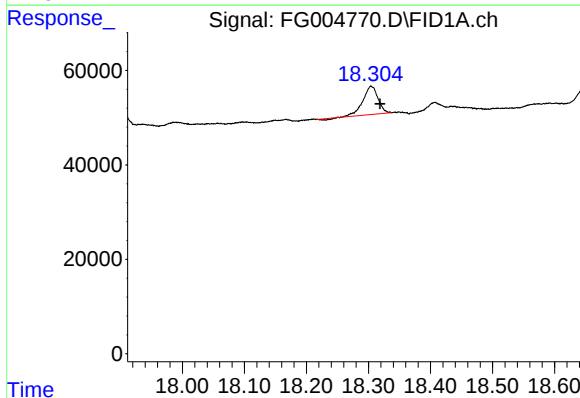
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.019 min
Response: 123169
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.018 min
Response: 133527
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.014 min
Response: 100089
Conc: 0.85 ug/ml