

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG004008.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 21:18
 Operator : AJ\SJ
 Sample : K1645-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:31:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.448	1039176	7.683 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.053	248538	1.575 ug/ml
11)	N-HEXACOSANE	15.673	321340	2.185 ug/ml
12)	N-OCTACOSANE	16.626	893644	6.203 ug/ml
13)	N-TRIACONTANE	17.513	1062242	7.506 ug/ml
14)	N-DOTRIACONTANE	18.346	536844	4.100 ug/ml

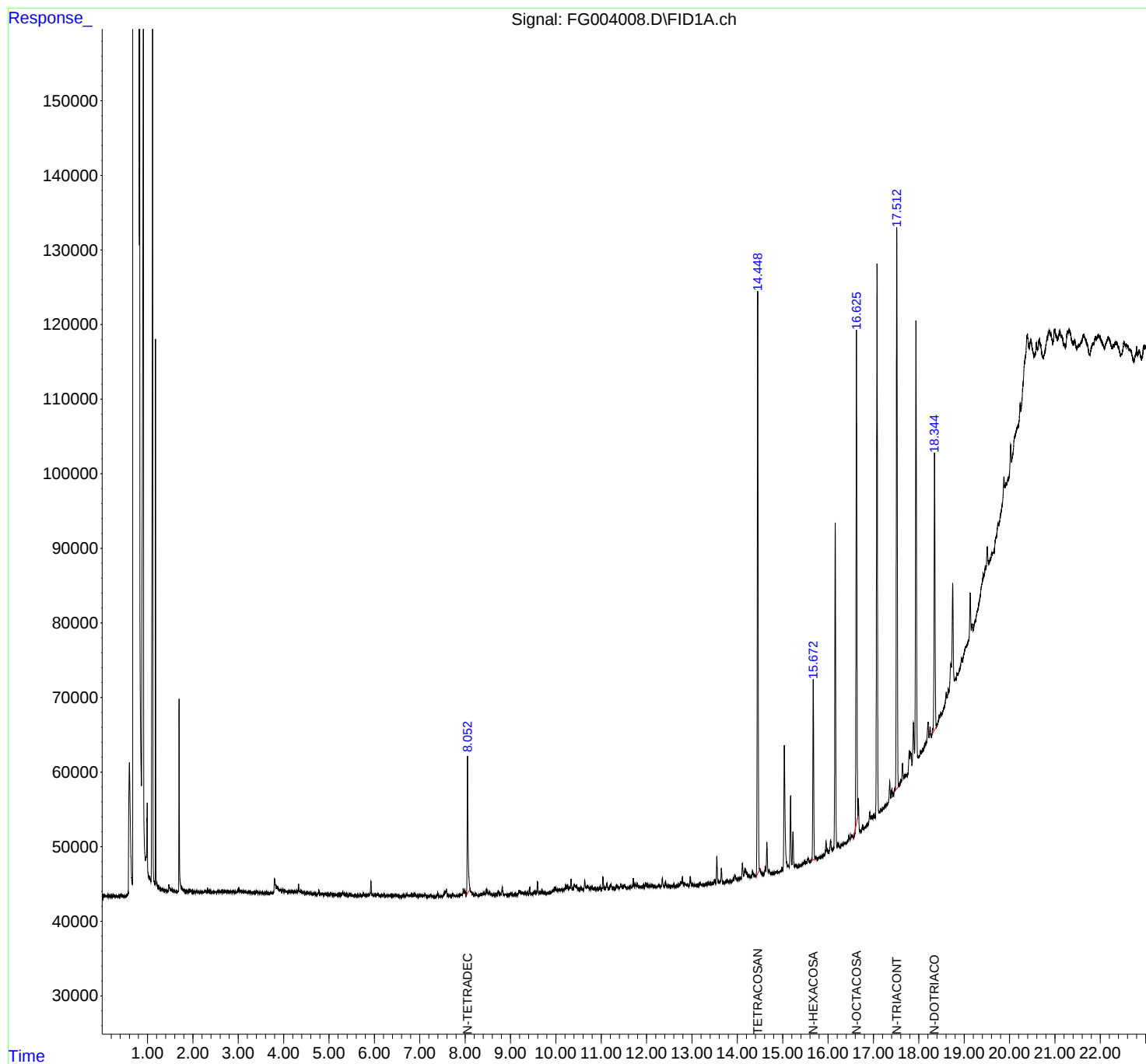
(f)=RT Delta > 1/2 Window

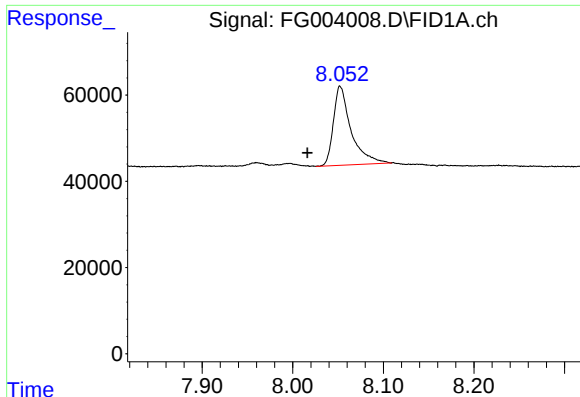
(m)=manual int.

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Integrator: ChemStation

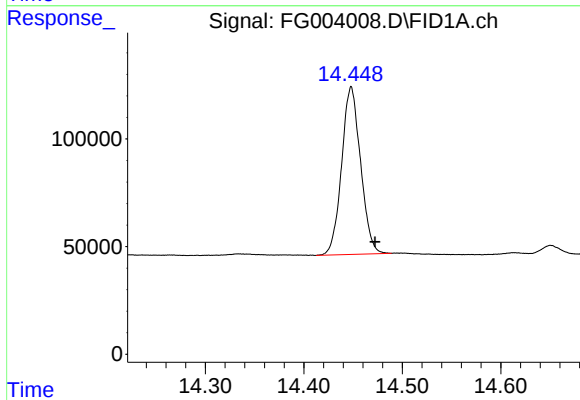
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





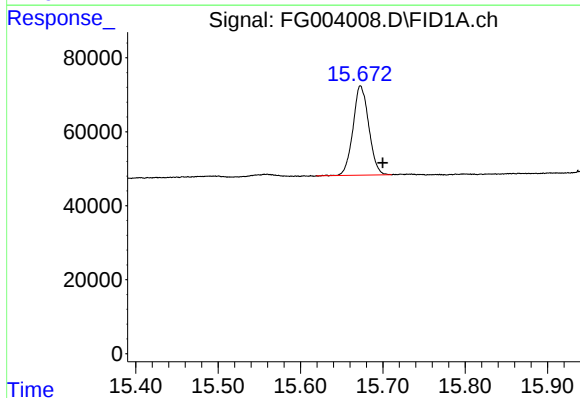
#4 N-TETRADECANE

R.T.: 8.053 min
Delta R.T.: 0.036 min
Response: 248538
Conc: 1.57 ug/ml



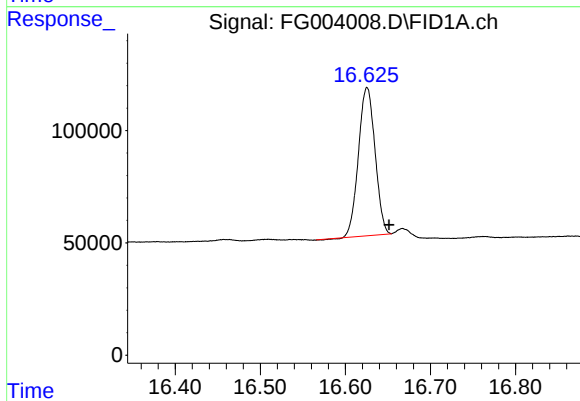
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.448 min
Delta R.T.: -0.024 min
Response: 1039176
Conc: 7.68 ug/ml



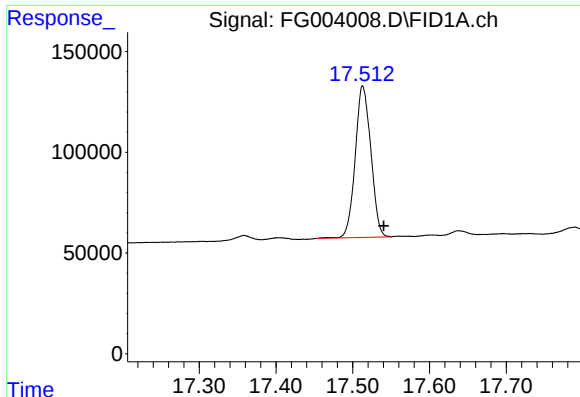
#11 N-HEXACOSANE

R.T.: 15.673 min
Delta R.T.: -0.027 min
Response: 321340
Conc: 2.18 ug/ml



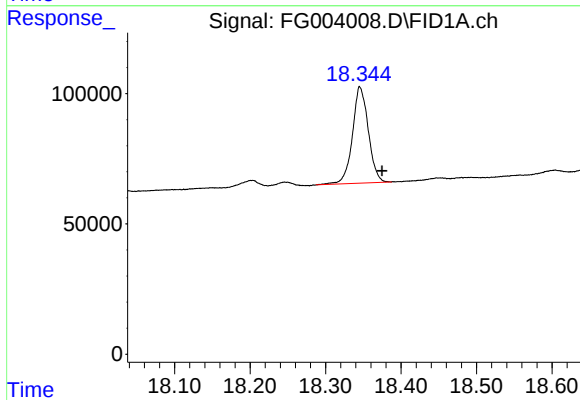
#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.026 min
Response: 893644
Conc: 6.20 ug/ml



#13 N-TRIACONTANE

R.T.: 17.513 min
Delta R.T.: -0.027 min
Response: 1062242
Conc: 7.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: -0.029 min
Response: 536844
Conc: 4.10 ug/ml