

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
Data File : FG004085.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2019 22:14
Operator : AJ\SJ
Sample : K1780-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 00:40:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 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...	14.434	2290623	18.220 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.043f	458747	3.290 ug/ml
11)	N-HEXACOSANE	15.657	212736	1.527 ug/ml
12)	N-OCTACOSANE	16.607	515534	3.766 ug/ml
13)	N-TRIACONTANE	17.496	613788	4.596 ug/ml
14)	N-DOTRIACONTANE	18.329	493662	3.902 ug/ml
18)	N-TETRACONTANE	21.435	445236	4.198 ug/ml

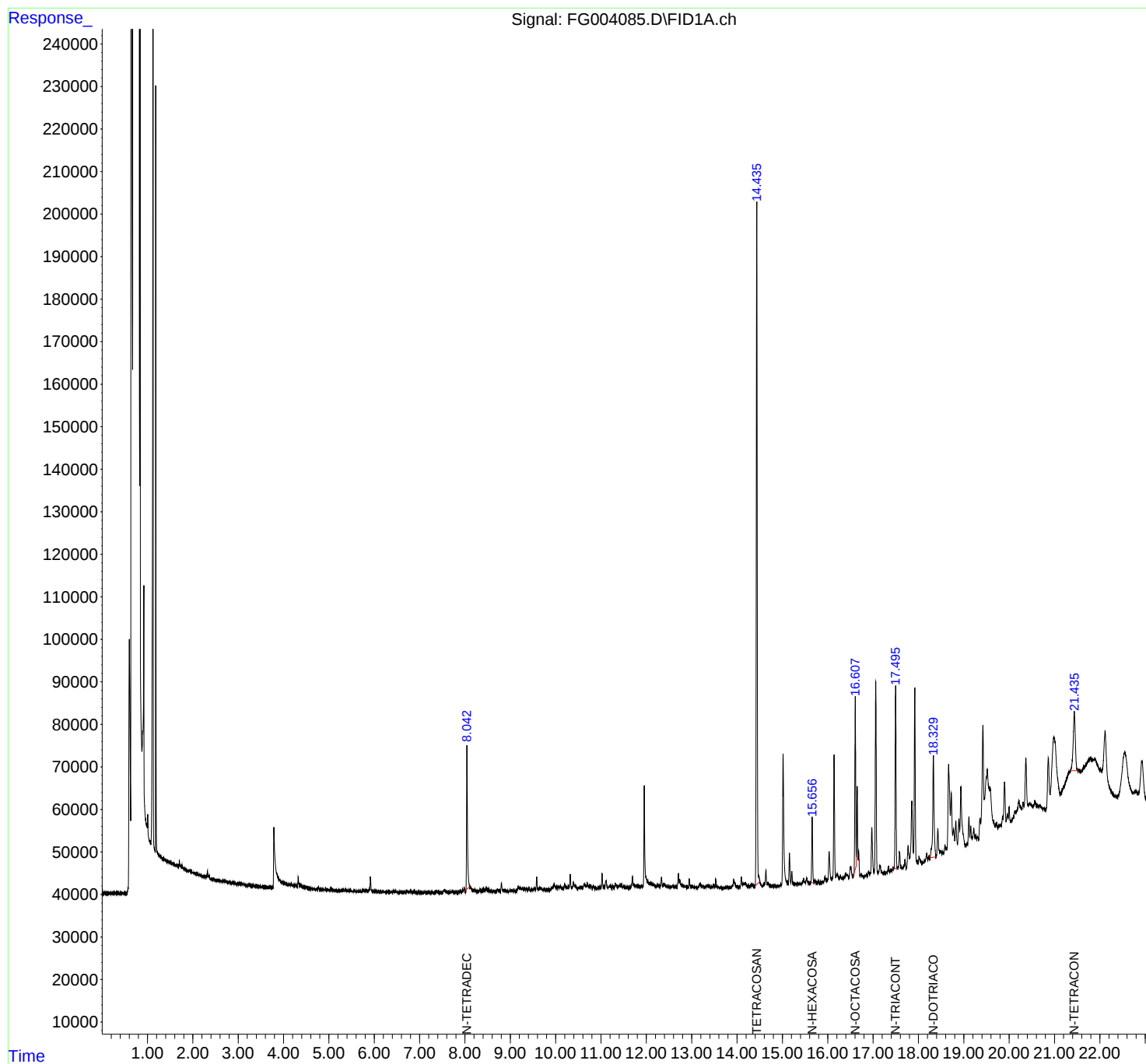
(f)=RT Delta > 1/2 Window

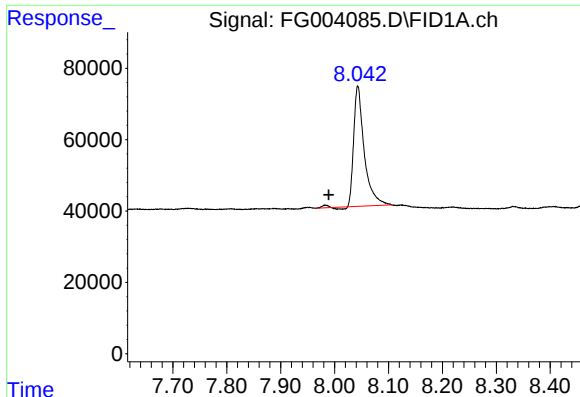
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
Data File : FG004085.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2019 22:14
Operator : AJ\SJ
Sample : K1780-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 00:40:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

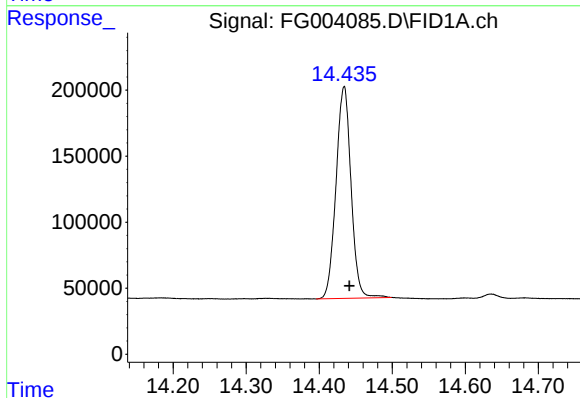
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





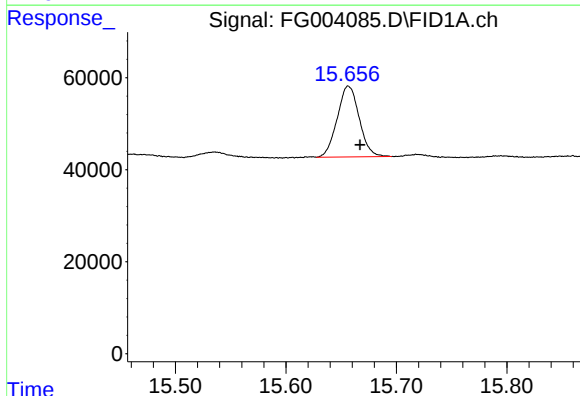
#4 N-TETRADECANE

R.T.: 8.043 min
Delta R.T.: 0.054 min
Response: 458747
Conc: 3.29 ug/ml



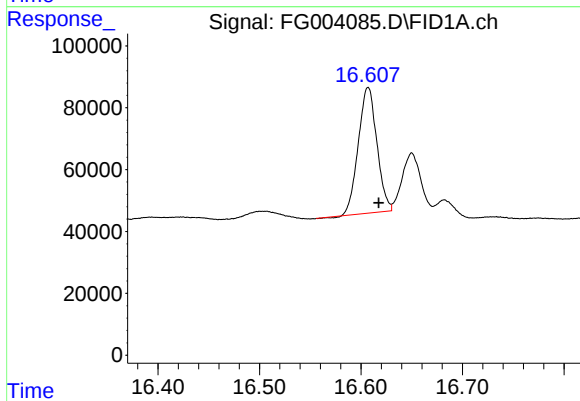
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 2290623
Conc: 18.22 ug/ml



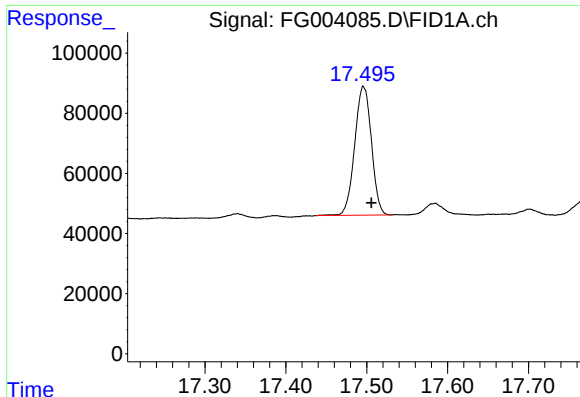
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.011 min
Response: 212736
Conc: 1.53 ug/ml



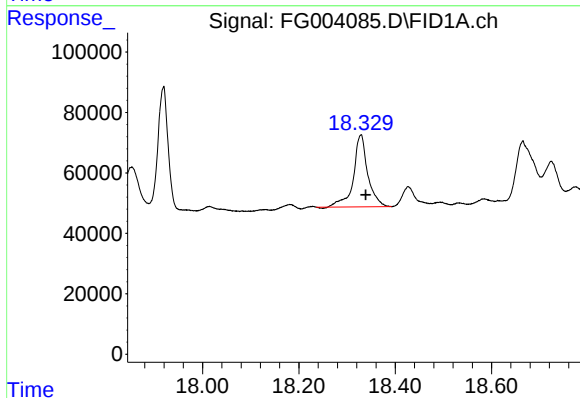
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 515534
Conc: 3.77 ug/ml



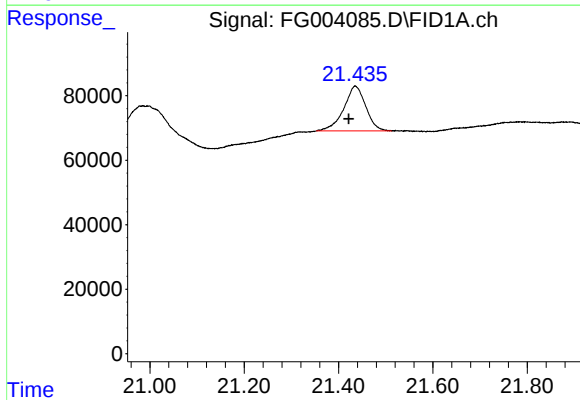
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.010 min
Response: 613788
Conc: 4.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.010 min
Response: 493662
Conc: 3.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.435 min
Delta R.T.: 0.014 min
Response: 445236
Conc: 4.20 ug/ml