

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
 Data File : FG005990.D
 Signal(s) : FID1A.ch
 Acq On : 17 Sep 2019 21:25
 Operator : DD\AJ
 Sample : K4923-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 01:35:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.729	1310264	11.662 ug/ml
Target Compounds			
4) N-TETRADECANE	8.325f	291398	2.067 ug/ml
10) N-TETRACOSANE	14.935	651305	5.107 ug/ml
11) N-HEXACOSANE	15.958	262004	2.138 ug/ml
12) N-OCTACOSANE	16.909	319644	2.711 ug/ml
13) N-TRIACONTANE	17.801	555512	4.903 ug/ml
14) N-DOTRIACONTANE	18.632	539451	5.040 ug/ml
16) N-HEXATRIACONTANE	20.119	206711	2.075 ug/ml

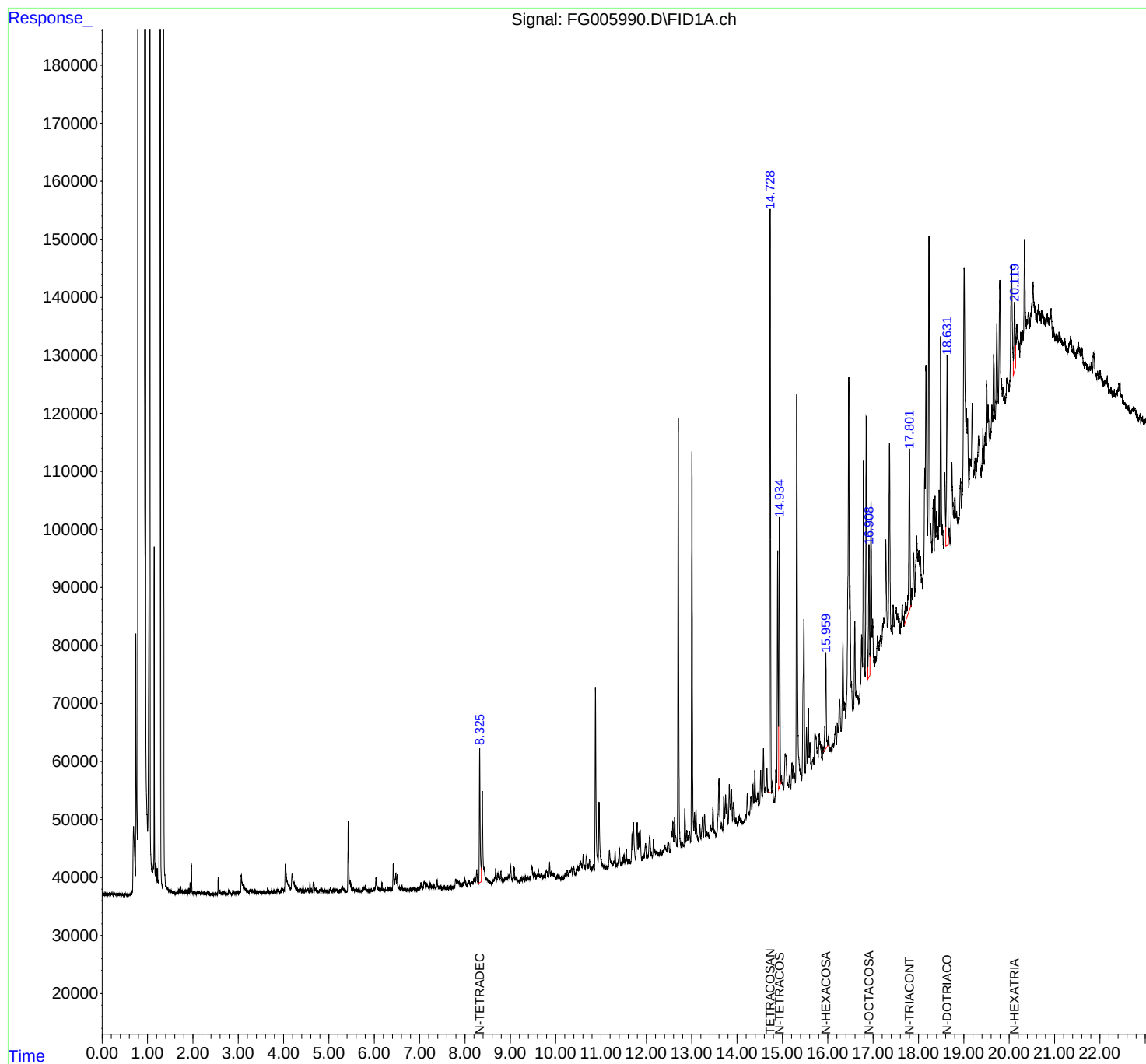
(f)=RT Delta > 1/2 Window

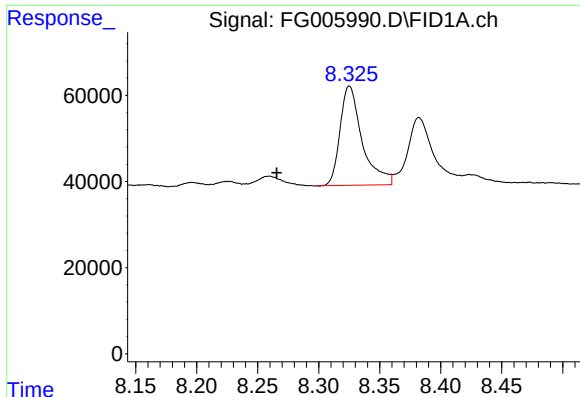
(m)=manual int.

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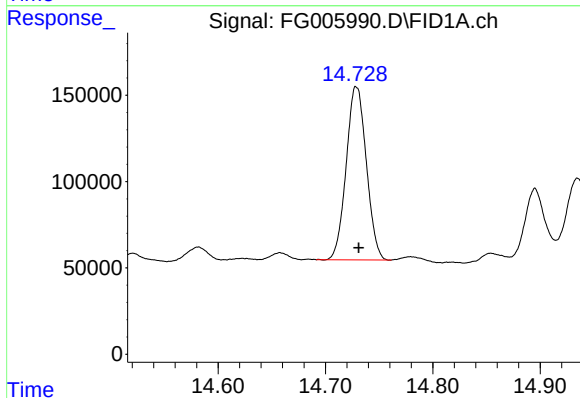
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





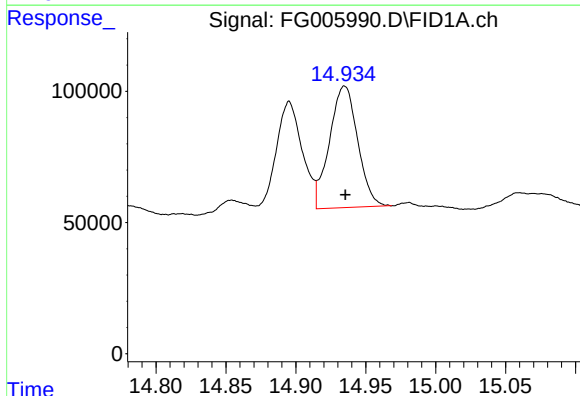
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: 0.060 min
Response: 291398
Conc: 2.07 ug/ml



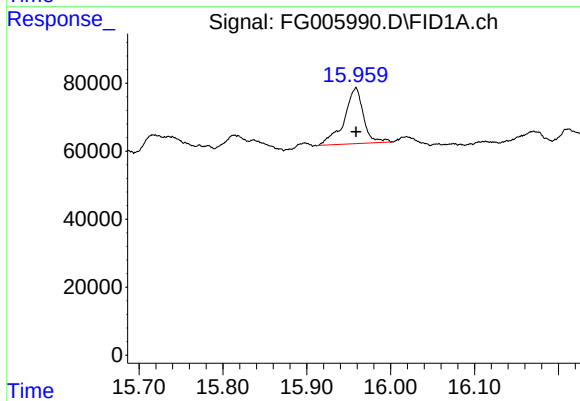
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.002 min
Response: 1310264
Conc: 11.66 ug/ml



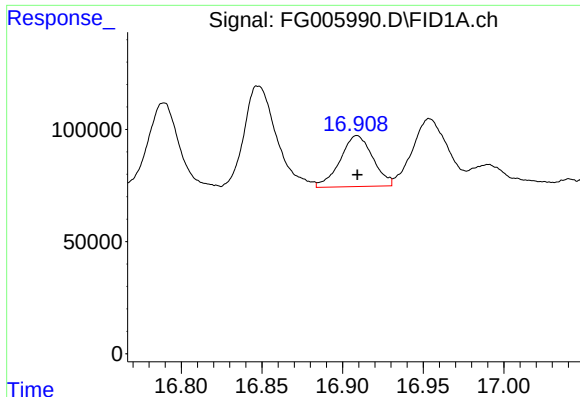
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: 0.000 min
Response: 651305
Conc: 5.11 ug/ml



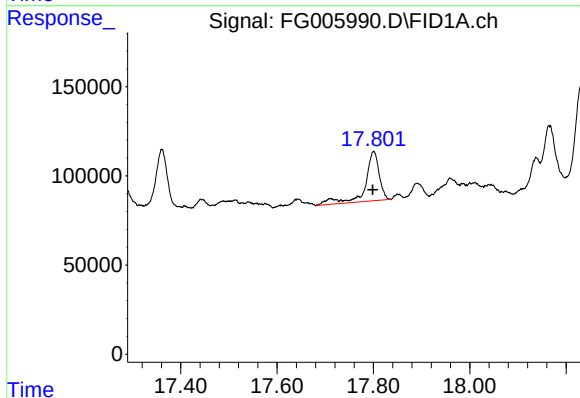
#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: 0.000 min
Response: 262004
Conc: 2.14 ug/ml



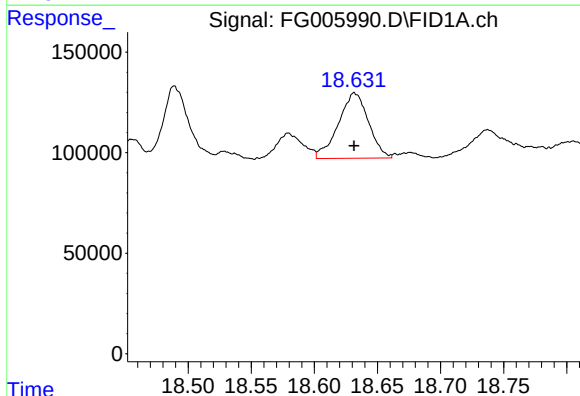
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: 0.000 min
Response: 319644
Conc: 2.71 ug/ml



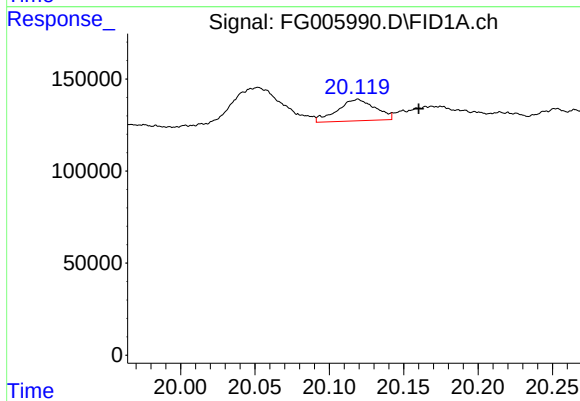
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: 0.002 min
Response: 555512
Conc: 4.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: 0.000 min
Response: 539451
Conc: 5.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: -0.041 min
Response: 206711
Conc: 2.07 ug/ml