

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005290.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 22:34
 Operator : DD\AJ
 Sample : K3601-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RBR-200027

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.784	2067131	15.684 ug/ml
Target Compounds			
4) N-TETRADECANE	8.375f	849210	5.664 ug/ml
8) N-DOCOSANE	13.882	41845	0.278 ug/ml
10) N-TETRACOSANE	14.985	70652	0.475 ug/ml
11) N-HEXACOSANE	16.011	69612	0.478 ug/ml
12) N-OCTACOSANE	16.965	195791	1.376 ug/ml
13) N-TRIACONTANE	17.853	217262	1.552 ug/ml
14) N-DOTRIACONTANE	18.687	405832	3.017 ug/ml
15) N-TETRATRIACONTANE	19.474	36706	0.286 ug/ml
16) N-HEXATRIACONTANE	20.240	438237	3.679 ug/ml
17) N-OCTATRIACONTANE	20.983	268666	2.534 ug/ml
18) N-TETRACONTANE	21.955	649842	6.220 ug/ml

(f)=RT Delta > 1/2 Window

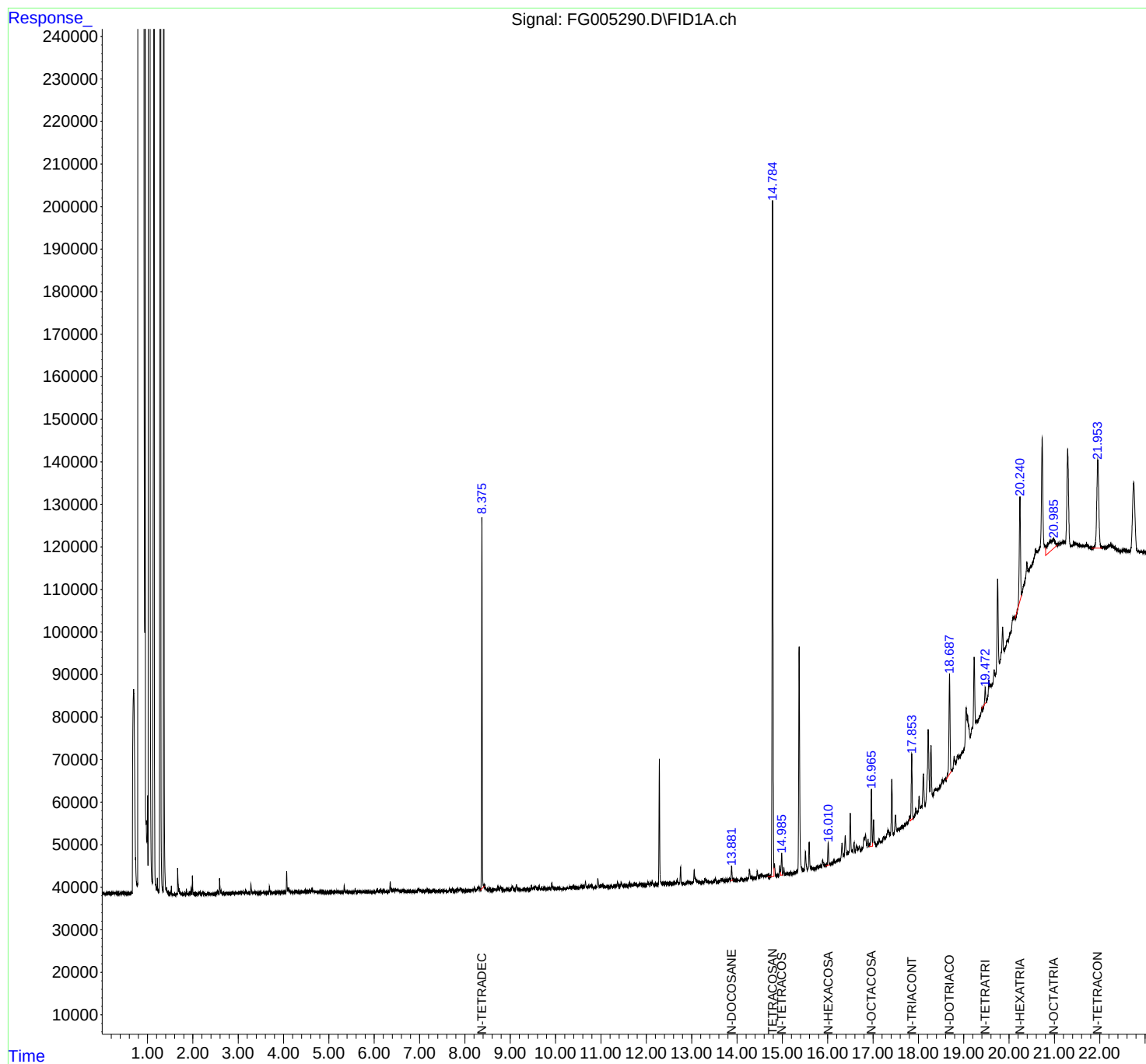
(m)=manual int.

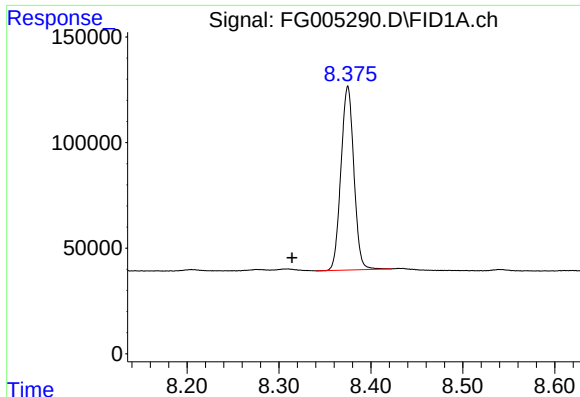
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005290.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 22:34
Operator : DD\AJ
Sample : K3601-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RBR-200027

Integration File: autoint1.e
Quant Time: Jul 02 01:20:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

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

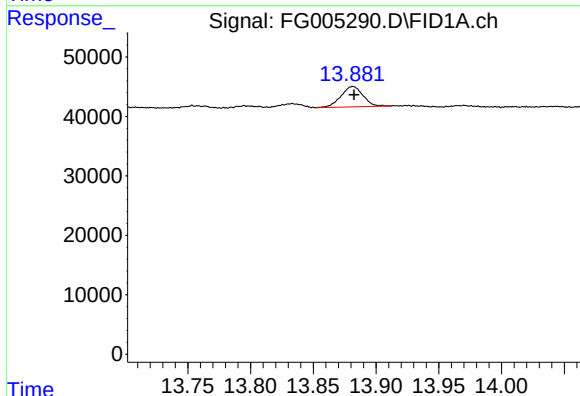




#4 N-TETRADECANE

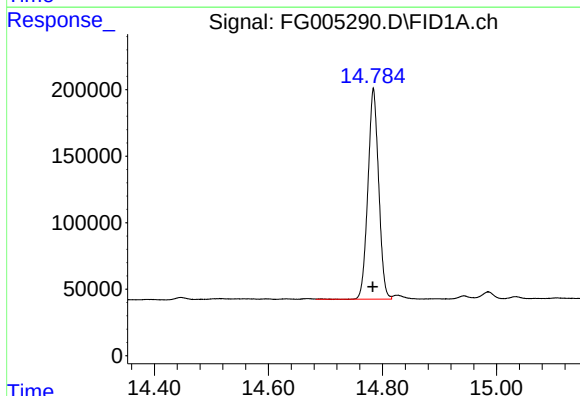
R.T.: 8.375 min
Delta R.T.: 0.061 min
Response: 849210
Conc: 5.66 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR-200027



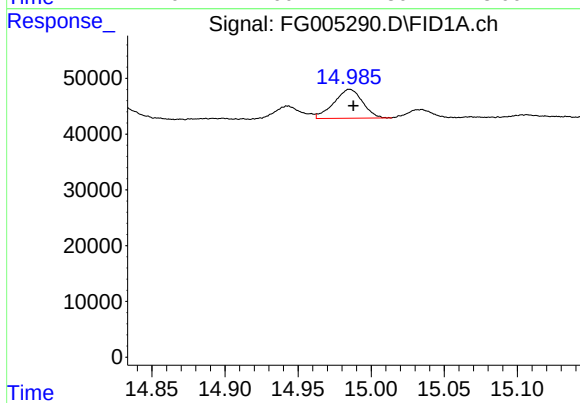
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 41845
Conc: 0.28 ug/ml



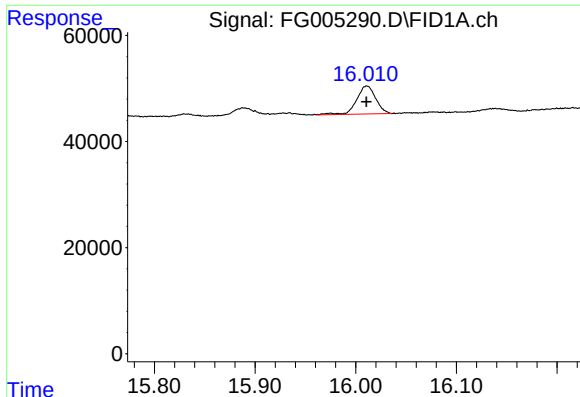
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.001 min
Response: 2067131
Conc: 15.68 ug/ml



#10 N-TETRACOSANE

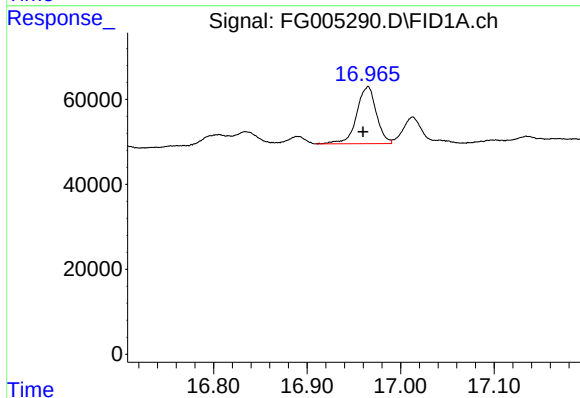
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 70652
Conc: 0.47 ug/ml



#11 N-HEXACOSANE

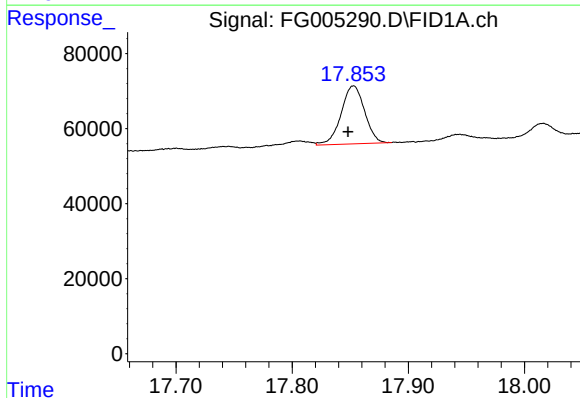
R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 69612
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR-200027



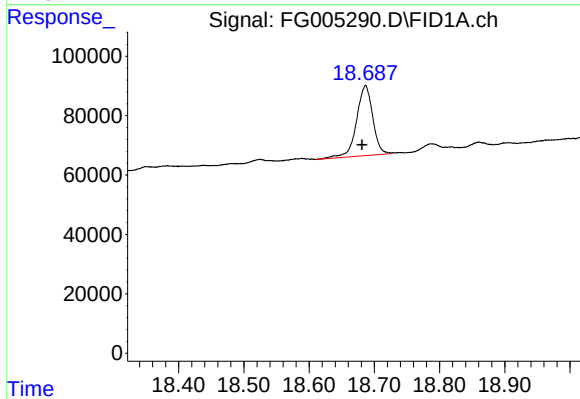
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.005 min
Response: 195791
Conc: 1.38 ug/ml



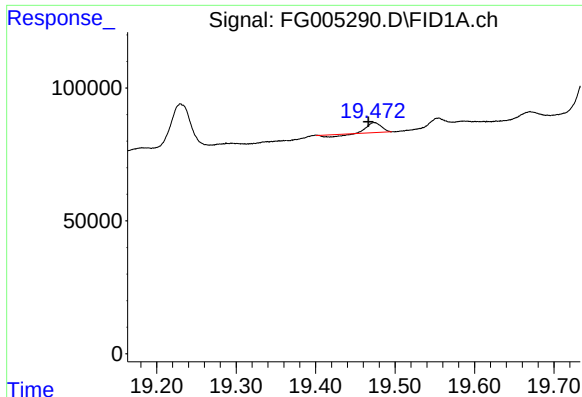
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.005 min
Response: 217262
Conc: 1.55 ug/ml



#14 N-DOTRIACONTANE

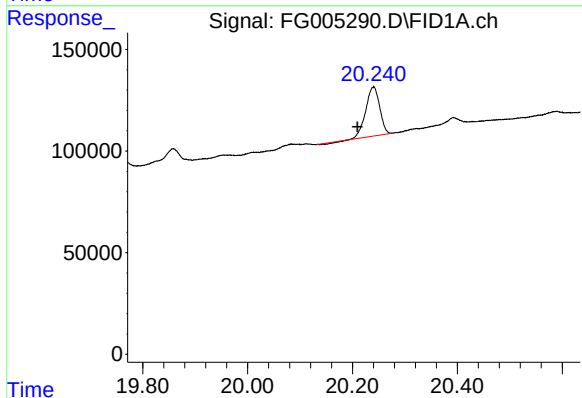
R.T.: 18.687 min
Delta R.T.: 0.005 min
Response: 405832
Conc: 3.02 ug/ml



#15 N-TETRATRIACONTANE

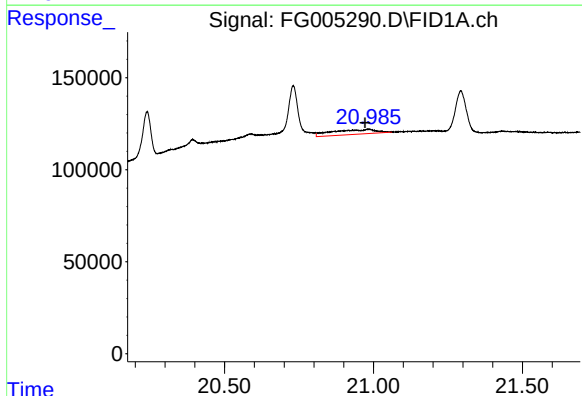
R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 36706
Conc: 0.29 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR-200027



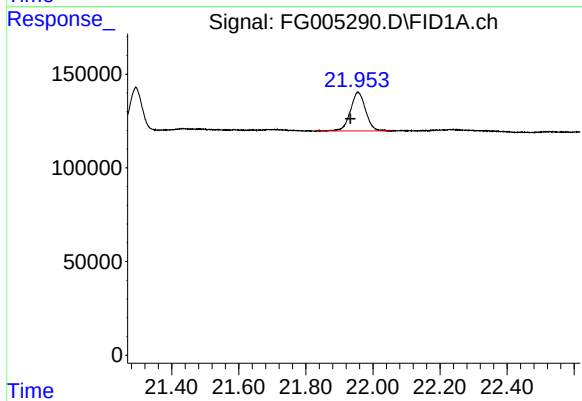
#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.031 min
Response: 438237
Conc: 3.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.012 min
Response: 268666
Conc: 2.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.955 min
Delta R.T.: 0.022 min
Response: 649842
Conc: 6.22 ug/ml