

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005284.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 19:37
 Operator : DD\AJ
 Sample : K3580-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-12-COMP

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:03 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...	14.786	2023945	15.356 ug/ml
Target Compounds			
4) N-TETRADECANE	8.377f	935963	6.243 ug/ml
8) N-DOCOSANE	13.883	47002	0.312 ug/ml
10) N-TETRACOSANE	14.988	91719	0.616 ug/ml
11) N-HEXACOSANE	16.014	86407	0.593 ug/ml
12) N-OCTACOSANE	16.966	219396	1.542 ug/ml
13) N-TRIACONTANE	17.856	219370	1.567 ug/ml
14) N-DOTRIACONTANE	18.688	203996	1.516 ug/ml
15) N-TETRATRIACONTANE	19.478	20784	0.162 ug/ml
16) N-HEXATRIACONTANE	20.224	96684	0.812 ug/ml
17) N-OCTATRIACONTANE	20.984	50197	0.473 ug/ml

(f)=RT Delta > 1/2 Window

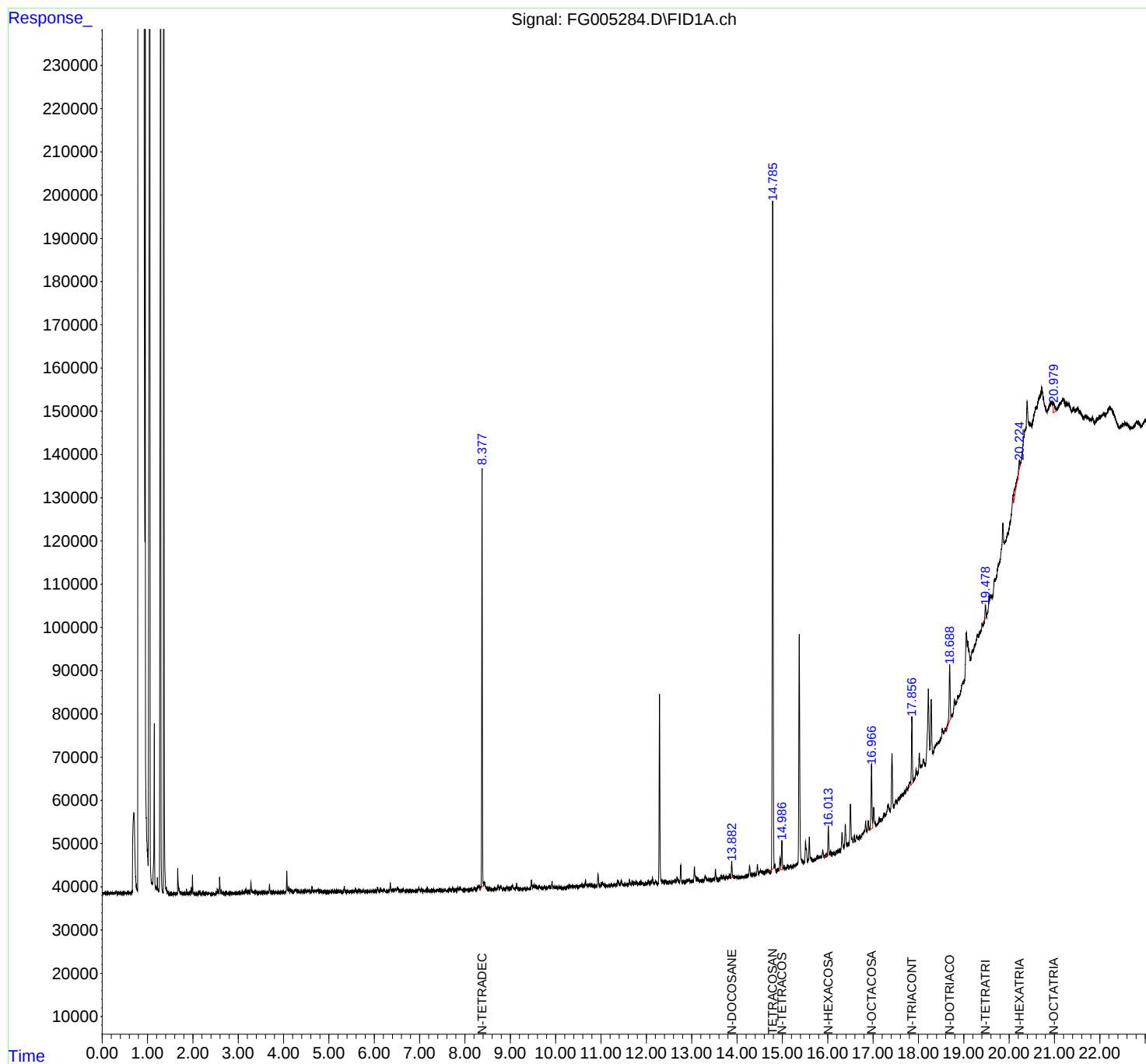
(m)=manual int.

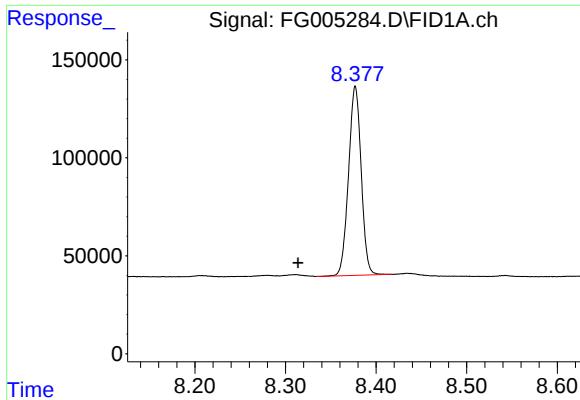
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005284.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 19:37
Operator : DD\AJ
Sample : K3580-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SB-12-COMP

Integration File: autoint1.e
Quant Time: Jul 02 01:20:03 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

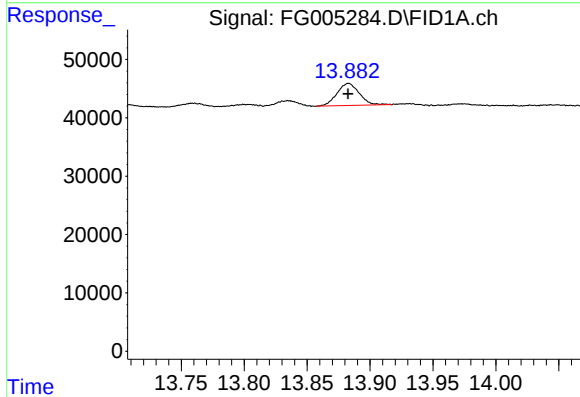




#4 N-TETRADECANE

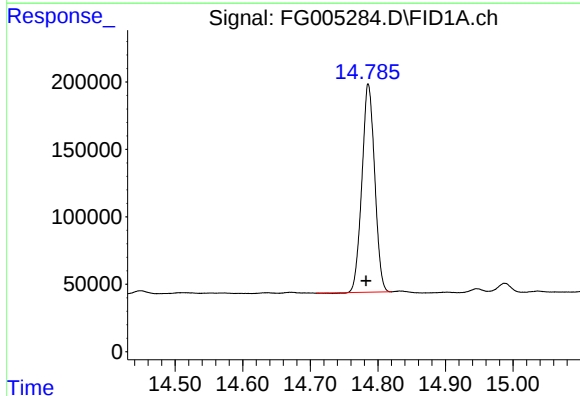
R.T.: 8.377 min
Delta R.T.: 0.063 min
Response: 935963
Conc: 6.24 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-12-COMP



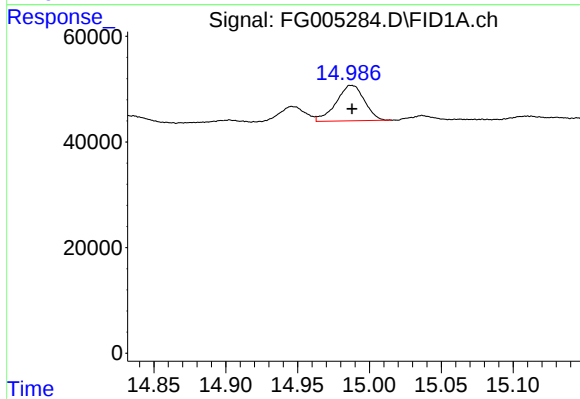
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 47002
Conc: 0.31 ug/ml



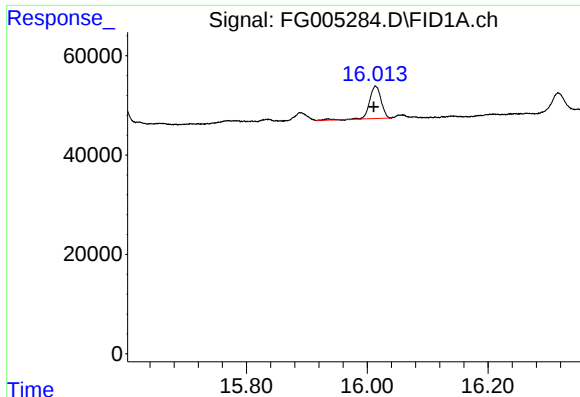
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.003 min
Response: 2023945
Conc: 15.36 ug/ml



#10 N-TETRACOSANE

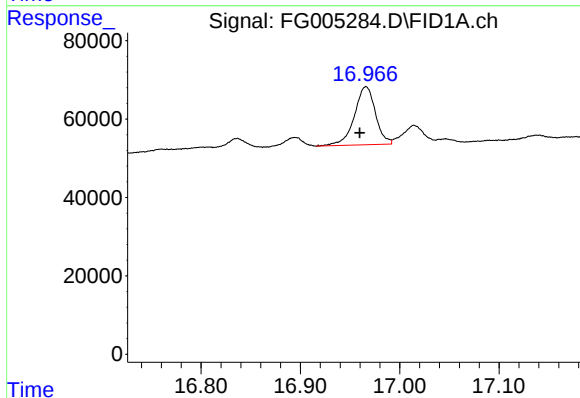
R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 91719
Conc: 0.62 ug/ml



#11 N-HEXACOSANE

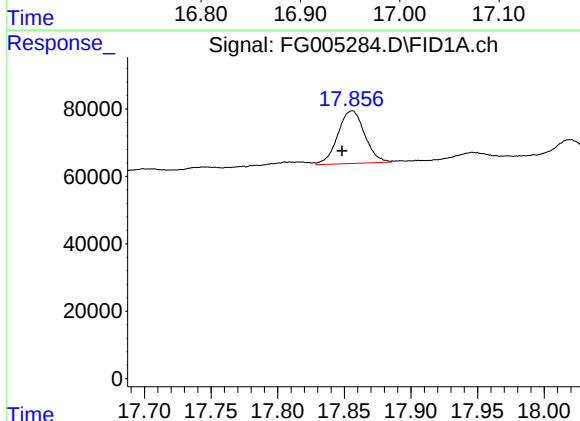
R.T.: 16.014 min
Delta R.T.: 0.003 min
Response: 86407
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-12-COMP



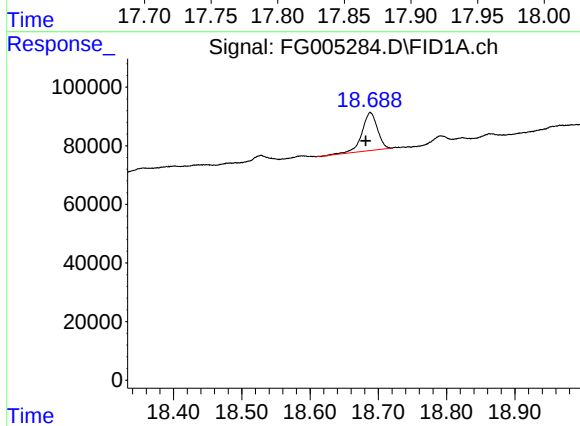
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.006 min
Response: 219396
Conc: 1.54 ug/ml



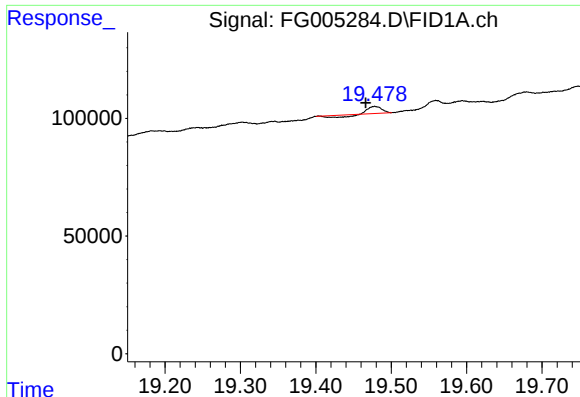
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.008 min
Response: 219370
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

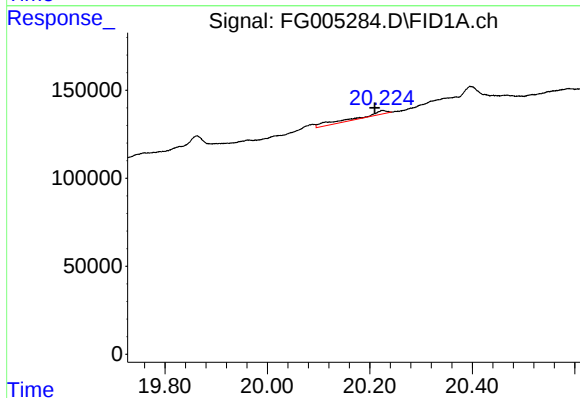
R.T.: 18.688 min
Delta R.T.: 0.007 min
Response: 203996
Conc: 1.52 ug/ml



#15 N-TETRATRIACONTANE

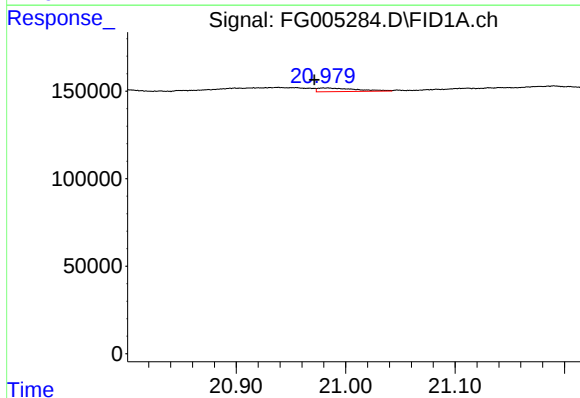
R.T.: 19.478 min
Delta R.T.: 0.012 min
Response: 20784
Conc: 0.16 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-12-COMP



#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.015 min
Response: 96684
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.012 min
Response: 50197
Conc: 0.47 ug/ml