

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102920\
 Data File : FG007266.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2020 16:27
 Operator : DD\AJ
 Sample : L4531-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 03:09:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.744	2916839	23.955 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238	121824	0.893 ug/ml
5) N-HEXADECANE	9.901	147797	1.049 ug/ml
7) N-EICOSANE	12.701f	95275	0.674 ug/ml
10) N-TETRACOSANE	14.927	13548	0.097 ug/ml
11) N-HEXACOSANE	15.971	110572	0.807 ug/ml
12) N-OCTACOSANE	16.924	119776	0.888 ug/ml
13) N-TRIACONTANE	17.812	109958	0.823 ug/ml

(f)=RT Delta > 1/2 Window

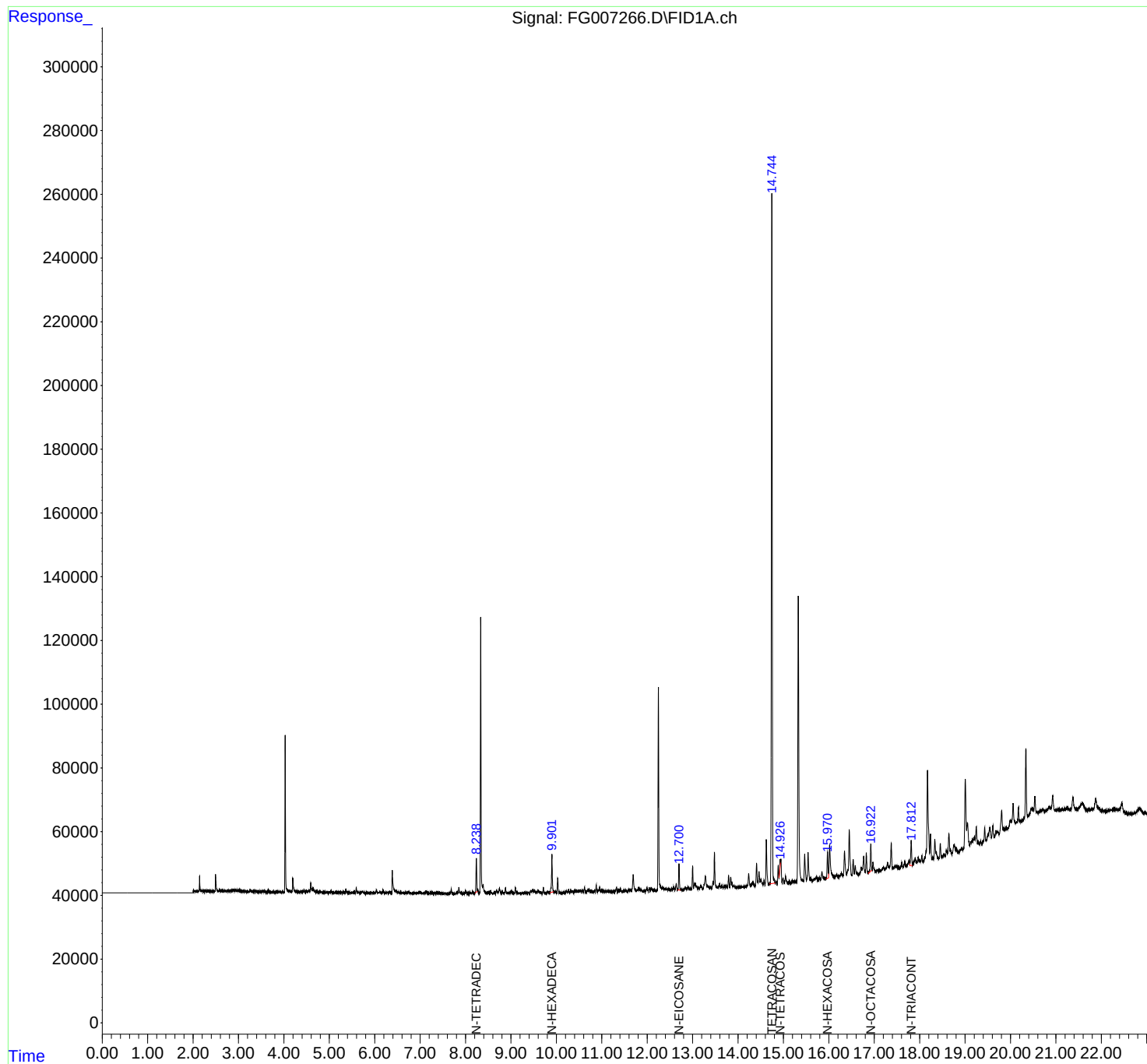
(m)=manual int.

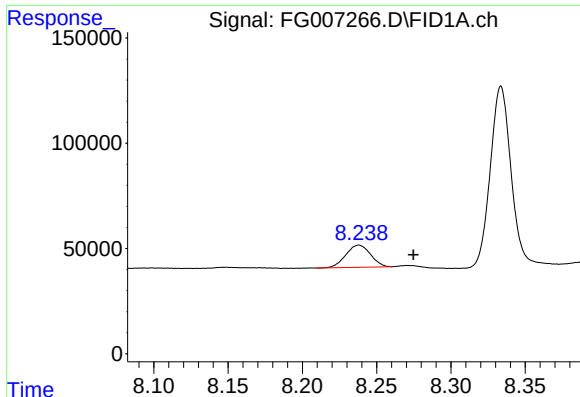
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102920\
Data File : FG007266.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

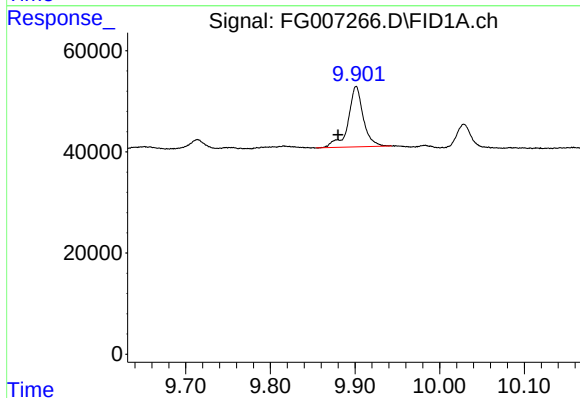




#4 N-TETRADECANE

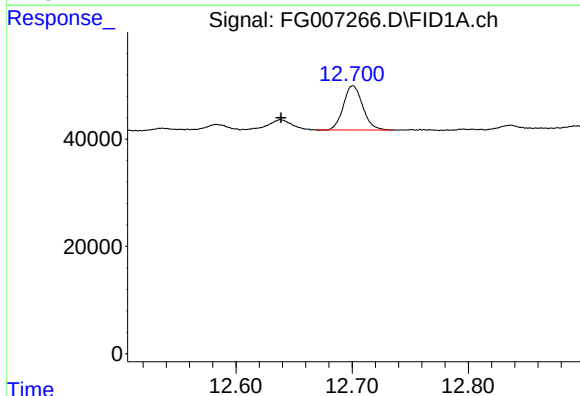
R.T.: 8.238 min
Delta R.T.: -0.037 min
Response: 121824
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



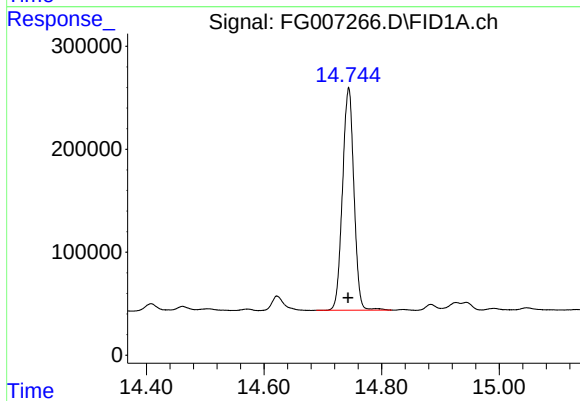
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.021 min
Response: 147797
Conc: 1.05 ug/ml



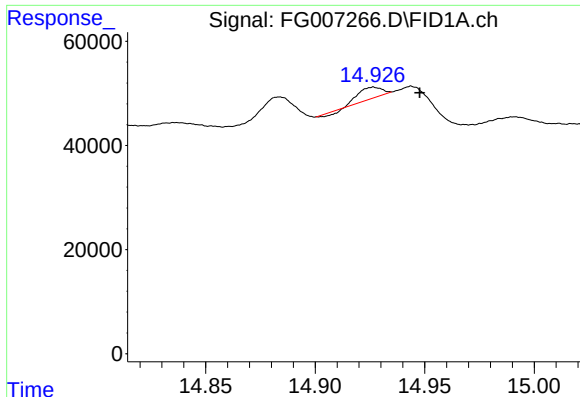
#7 N-EICOSANE

R.T.: 12.701 min
Delta R.T.: 0.062 min
Response: 95275
Conc: 0.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

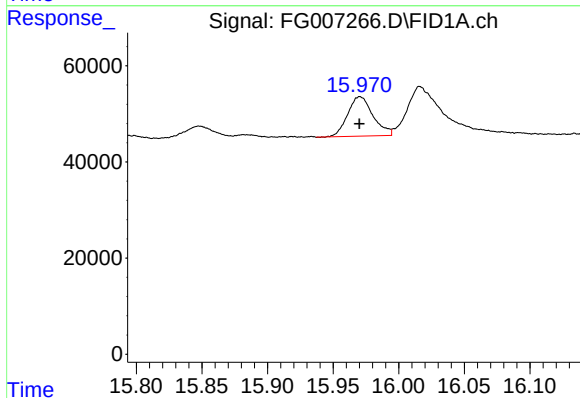
R.T.: 14.744 min
Delta R.T.: 0.001 min
Response: 2916839
Conc: 23.95 ug/ml



#10 N-TETRACOSANE

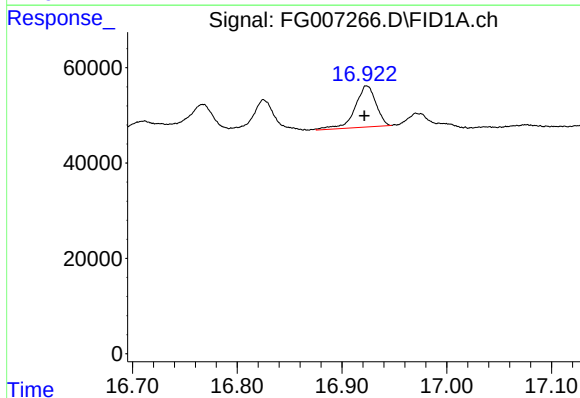
R.T.: 14.927 min
Delta R.T.: -0.021 min
Response: 13548
Conc: 0.10 ug/ml

Instrument :
FID_G
ClientSampleId :



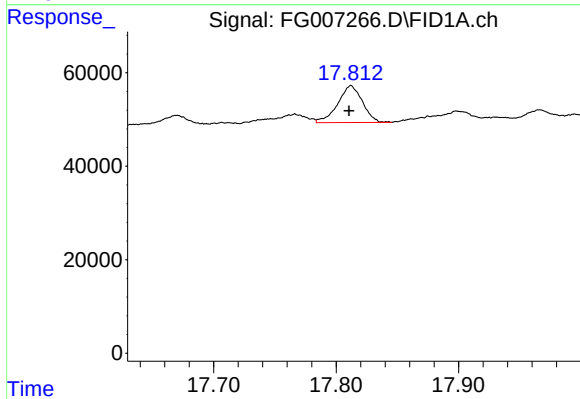
#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.000 min
Response: 110572
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.002 min
Response: 119776
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.002 min
Response: 109958
Conc: 0.82 ug/ml