

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072318\
 Data File : FG001764.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jul 2018 21:39
 Operator : AJ\SJ
 Sample : J4059-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 05:09:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.505	3044105	26.165 ug/ml
Target Compounds			
4) N-TETRADECANE	8.120	683540	5.168 ug/ml
6) N-OCTADECANE	11.098	95633	0.715 ug/ml
11) N-HEXACOSANE	15.726	124197	0.943 ug/ml
12) N-OCTACOSANE	16.721	149822	1.146 ug/ml
13) N-TRIACONTANE	17.563	499131	3.831 ug/ml
14) N-DOTRIACONTANE	18.396	378857	2.976 ug/ml

(f)=RT Delta > 1/2 Window

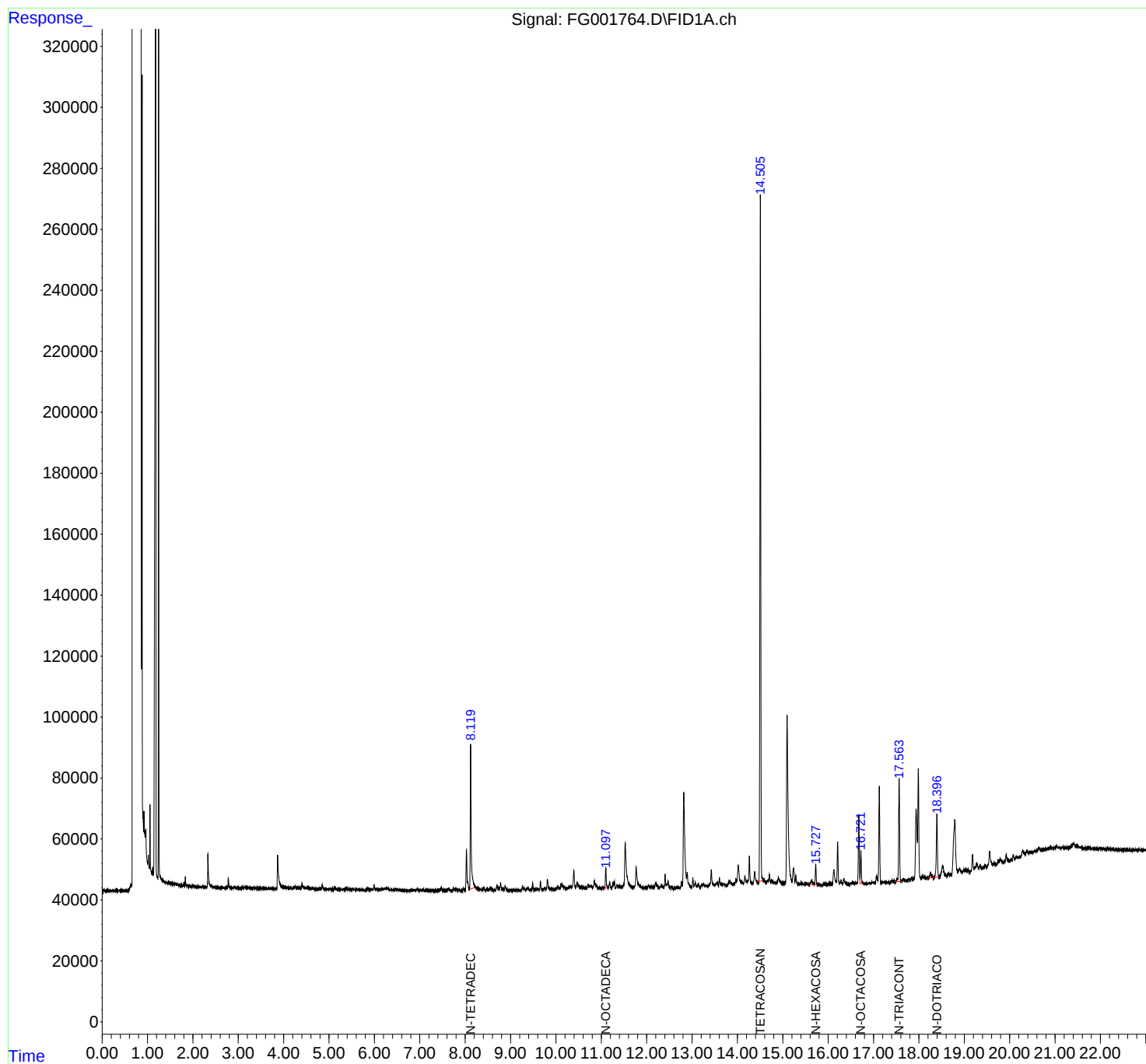
(m)=manual int.

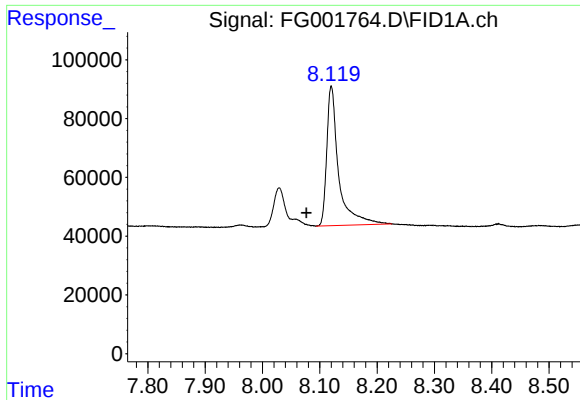
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072318\
Data File : FG001764.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

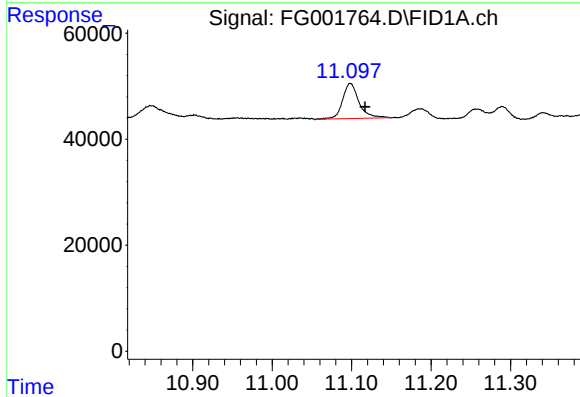




#4 N-TETRADECANE

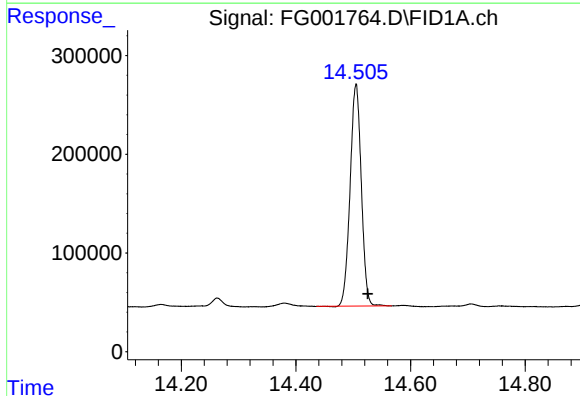
R.T.: 8.120 min
Delta R.T.: 0.044 min
Response: 683540
Conc: 5.17 ug/ml

Instrument :
FID_G
ClientSampleId :



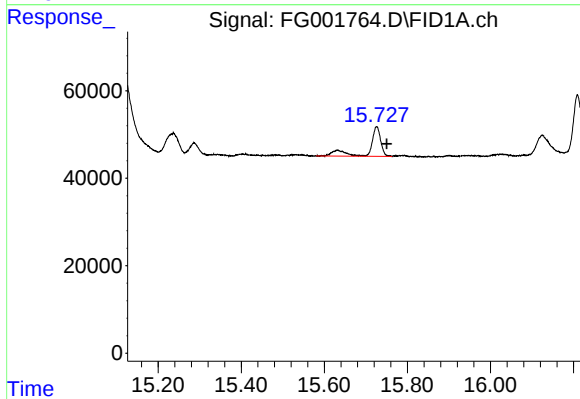
#6 N-OCTADECANE

R.T.: 11.098 min
Delta R.T.: -0.018 min
Response: 95633
Conc: 0.72 ug/ml



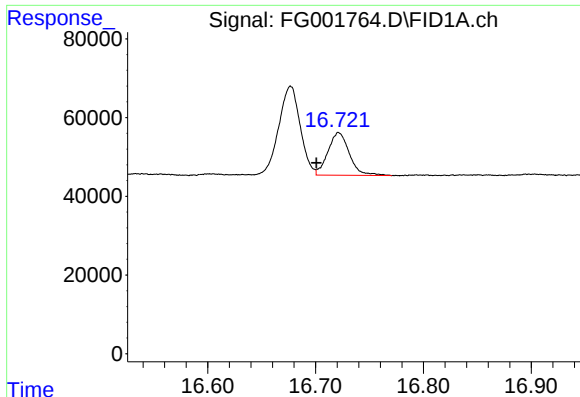
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.505 min
Delta R.T.: -0.021 min
Response: 3044105
Conc: 26.16 ug/ml



#11 N-HEXACOSANE

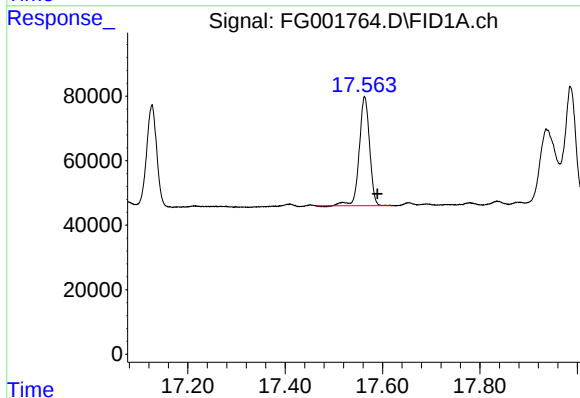
R.T.: 15.726 min
Delta R.T.: -0.024 min
Response: 124197
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

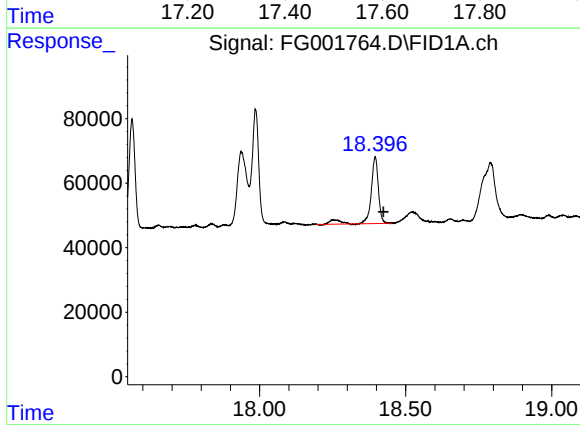
R.T.: 16.721 min
Delta R.T.: 0.021 min
Response: 149822
Conc: 1.15 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.563 min
Delta R.T.: -0.026 min
Response: 499131
Conc: 3.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.028 min
Response: 378857
Conc: 2.98 ug/ml