

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
 Data File : FG009449.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2022 12:48
 Operator : AJ\MA
 Sample : N2134-02 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 02:33:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 2022
 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...	14.628	116956	0.849 ug/ml
Target Compounds			
3) N-DODECANE	6.356	79381	0.532 ug/ml
4) N-TETRADECANE	8.127	25093	0.164 ug/ml
6) N-OCTADECANE	11.169	125949	0.789 ug/ml
7) N-EICOSANE	12.565f	339563	2.175 ug/ml
8) N-DOCOSANE	13.731	121204	0.783 ug/ml
10) N-TETRACOSANE	14.786	229363	1.487 ug/ml
12) N-OCTACOSANE	16.789	109181	0.737 ug/ml
15) N-TETRATRIACONTANE	19.328	30229	0.259 ug/ml

(f)=RT Delta > 1/2 Window

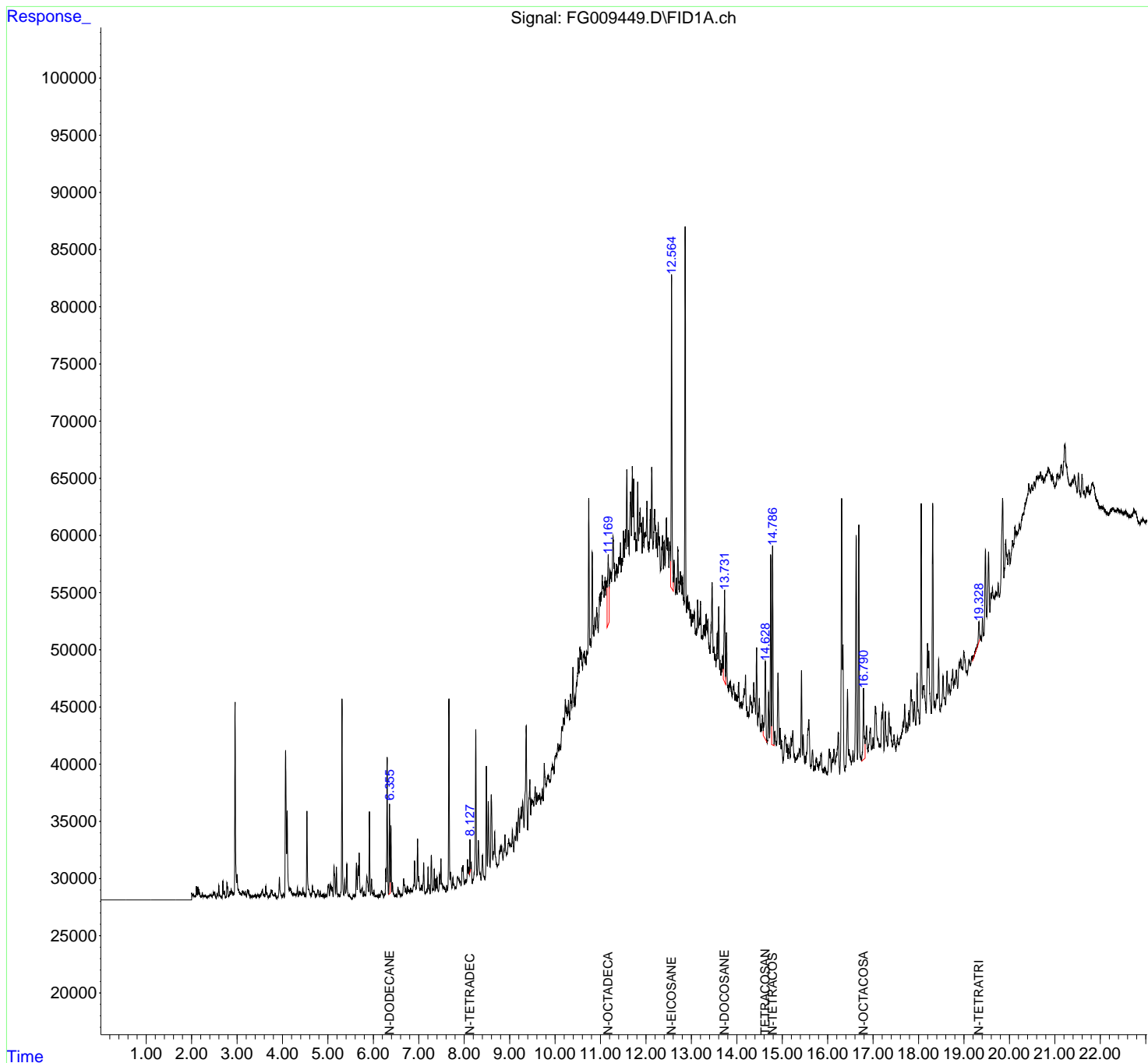
(m)=manual int.

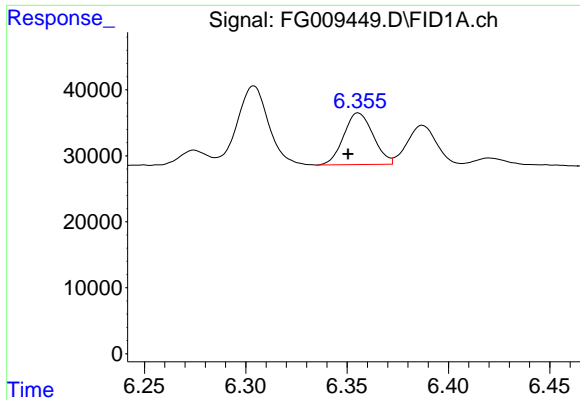
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 Signal Info : 20mx0.18mmx0.18um

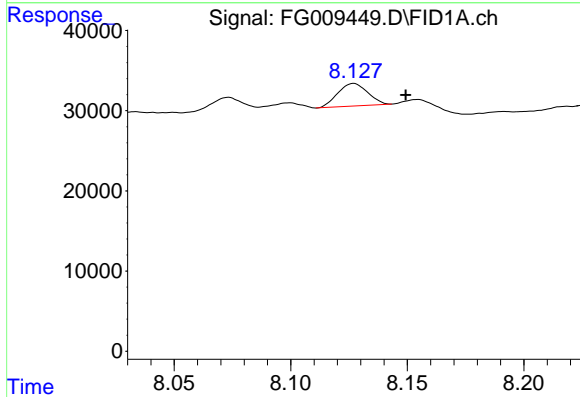




#3 N-DODECANE

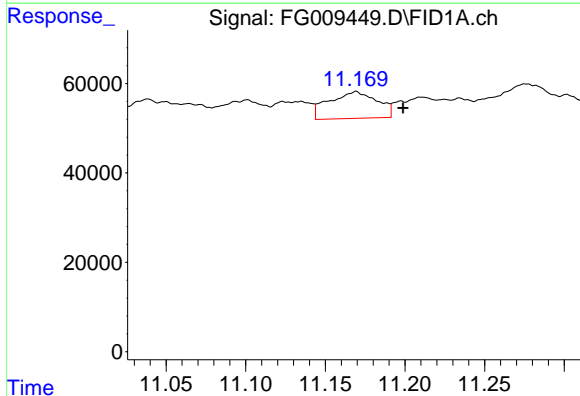
R.T.: 6.356 min
 Delta R.T.: 0.005 min
 Response: 79381
 Conc: 0.53 ug/ml

Instrument :
 FID_G
 ClientSampleId :



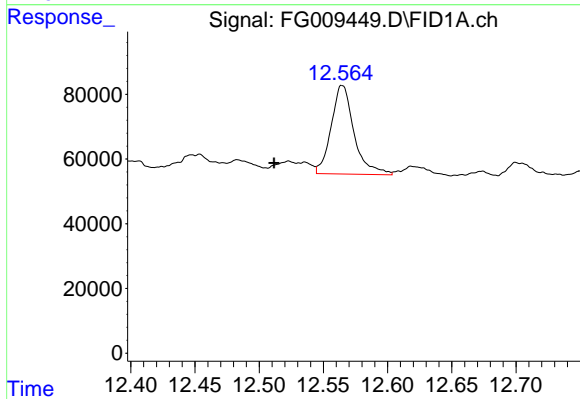
#4 N-TETRADECANE

R.T.: 8.127 min
 Delta R.T.: -0.022 min
 Response: 25093
 Conc: 0.16 ug/ml



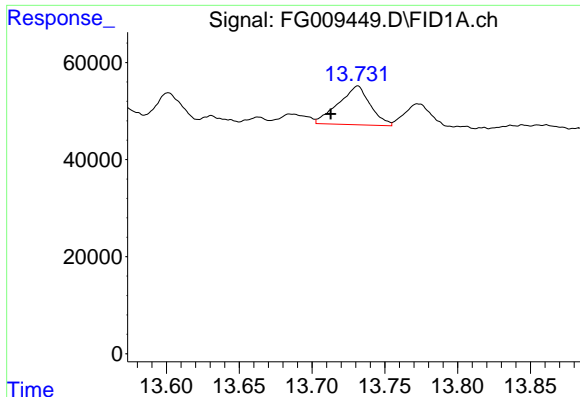
#6 N-OCTADECANE

R.T.: 11.169 min
 Delta R.T.: -0.030 min
 Response: 125949
 Conc: 0.79 ug/ml



#7 N-EICOSANE

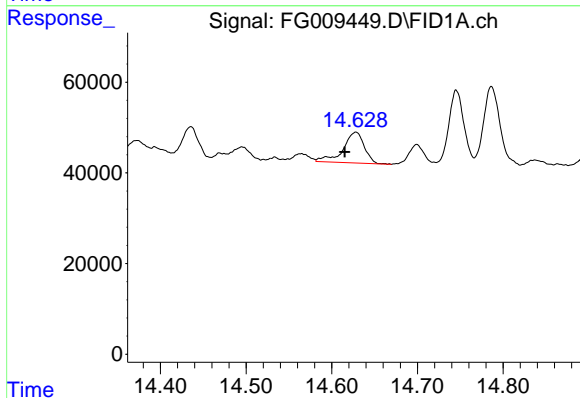
R.T.: 12.565 min
 Delta R.T.: 0.053 min
 Response: 339563
 Conc: 2.18 ug/ml



#8 N-DOCOSANE

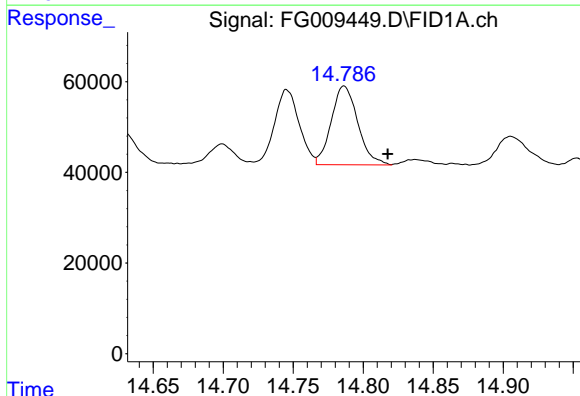
R.T.: 13.731 min
 Delta R.T.: 0.019 min
 Response: 121204
 Conc: 0.78 ug/ml

Instrument :
 FID_G
 ClientSampleId :



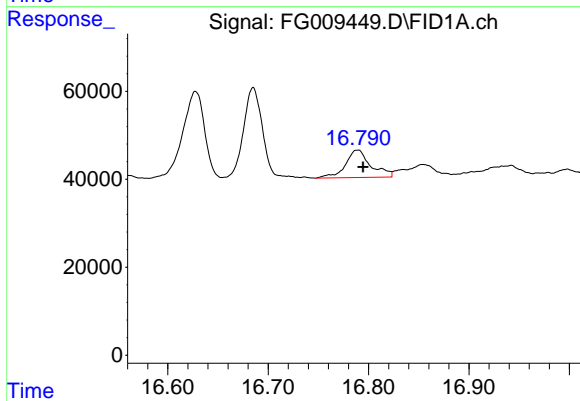
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
 Delta R.T.: 0.013 min
 Response: 116956
 Conc: 0.85 ug/ml



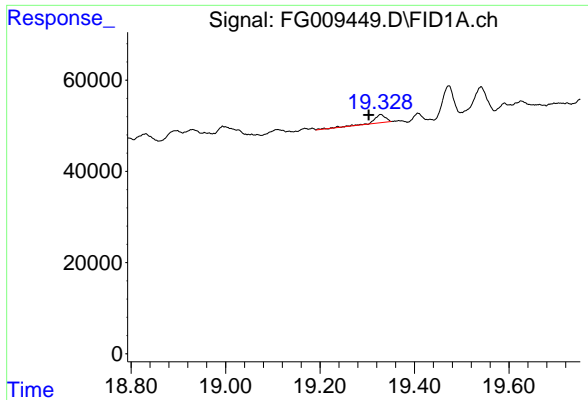
#10 N-TETRACOSANE

R.T.: 14.786 min
 Delta R.T.: -0.031 min
 Response: 229363
 Conc: 1.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.789 min
 Delta R.T.: -0.005 min
 Response: 109181
 Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: 0.025 min
Response: 30229
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :