

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
 Data File : FG009450.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2022 13:18
 Operator : AJ\MA
 Sample : N2134-03 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 02:33:26 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...	14.625	110058	0.799 ug/ml
Target Compounds			
3) N-DODECANE	6.357	76509	0.513 ug/ml
4) N-TETRADECANE	8.127	27059	0.177 ug/ml
6) N-OCTADECANE	11.267f	101921	0.639 ug/ml
7) N-EICOSANE	12.565f	386752	2.477 ug/ml
8) N-DOCOSANE	13.730	131268	0.848 ug/ml
10) N-TETRACOSANE	14.787	253386	1.643 ug/ml
12) N-OCTACOSANE	16.787	76251	0.515 ug/ml

(f)=RT Delta > 1/2 Window

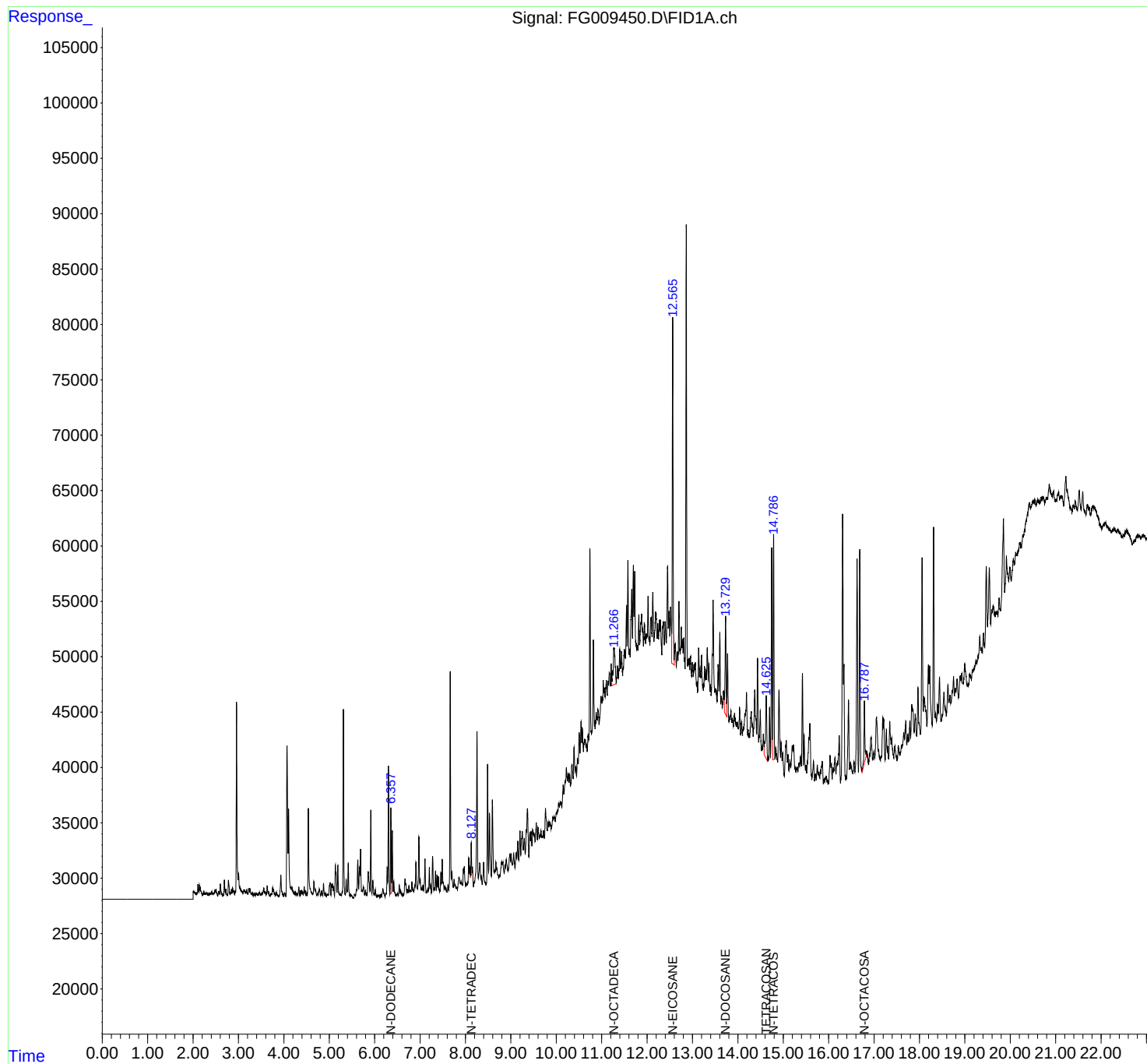
(m)=manual int.

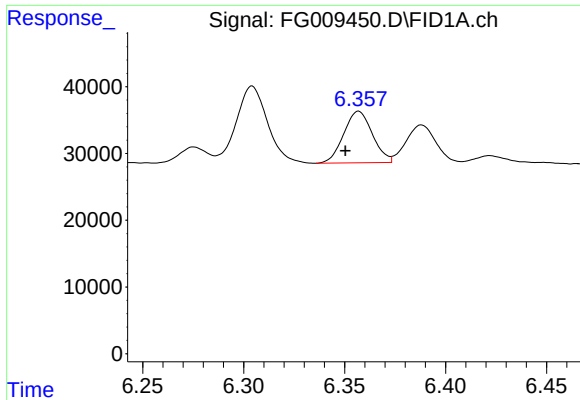
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
Data File : FG009450.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

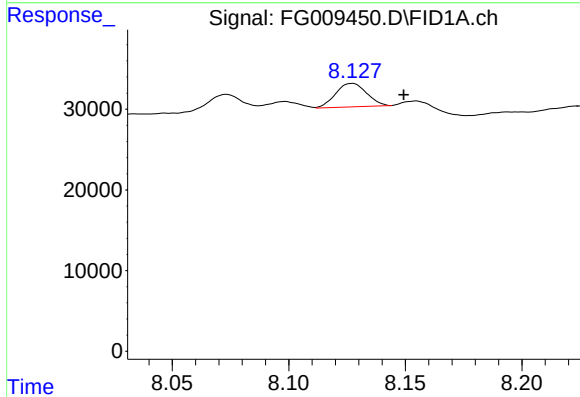




#3 N-DODECANE

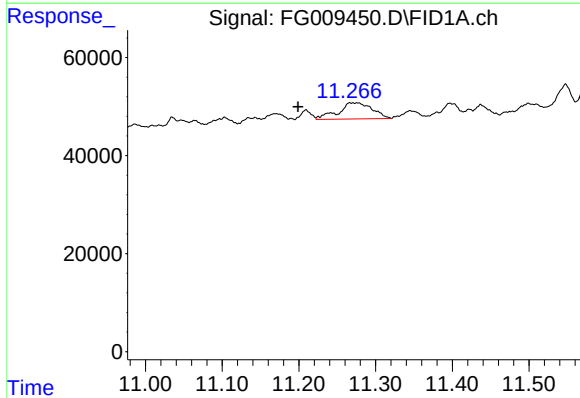
R.T.: 6.357 min
Delta R.T.: 0.007 min
Response: 76509
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



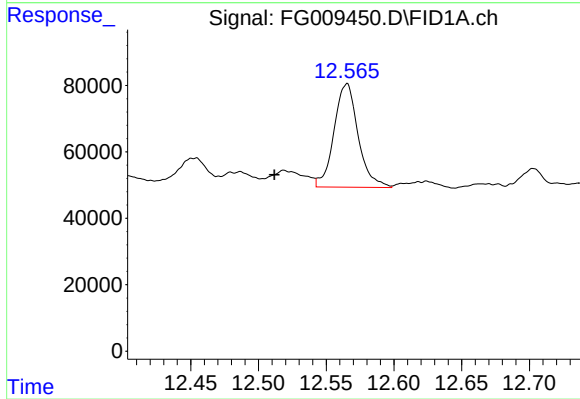
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: -0.022 min
Response: 27059
Conc: 0.18 ug/ml



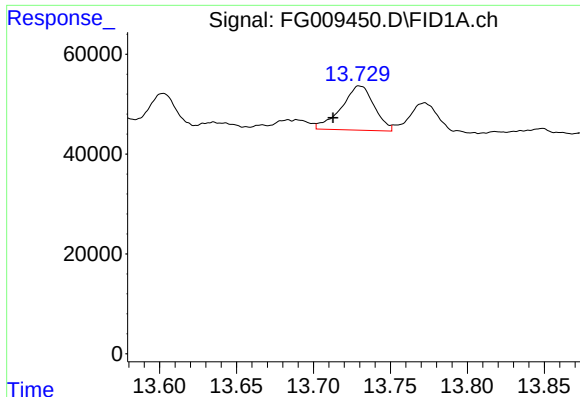
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: 0.068 min
Response: 101921
Conc: 0.64 ug/ml



#7 N-EICOSANE

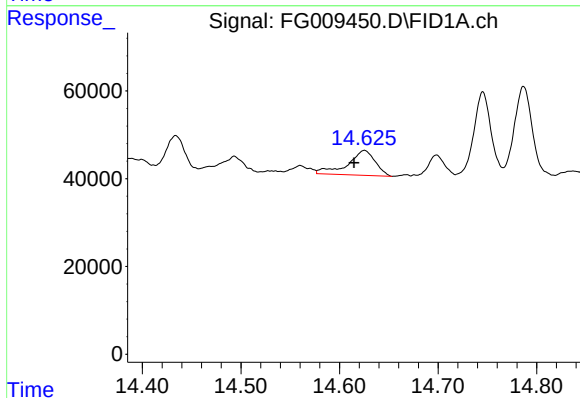
R.T.: 12.565 min
Delta R.T.: 0.053 min
Response: 386752
Conc: 2.48 ug/ml



#8 N-DOCOSANE

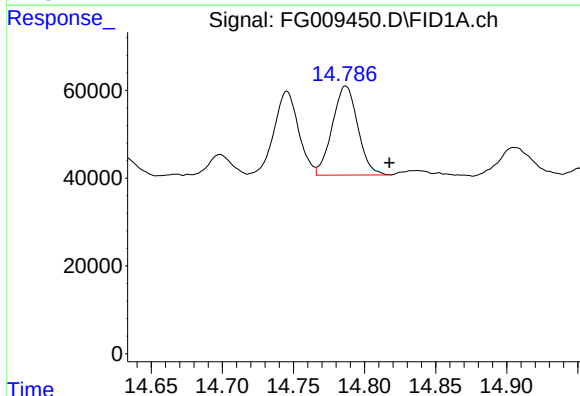
R.T.: 13.730 min
Delta R.T.: 0.017 min
Response: 131268
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



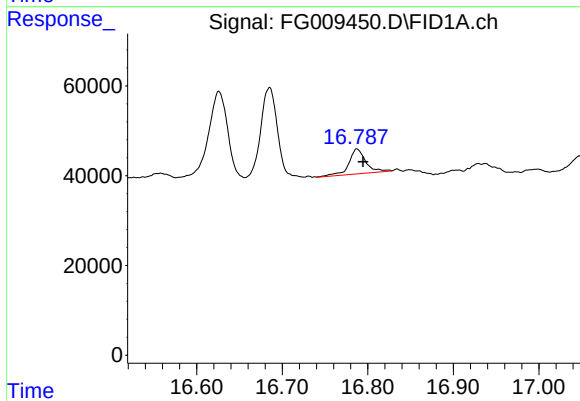
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.010 min
Response: 110058
Conc: 0.80 ug/ml



#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.031 min
Response: 253386
Conc: 1.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.007 min
Response: 76251
Conc: 0.51 ug/ml