

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009979.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 13:52
 Operator : AJ\MA
 Sample : N3431-11 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:22:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.822	244537	2.323 ug/ml
Target Compounds			
4) N-TETRADECANE	8.406	126550	0.996 ug/ml
5) N-HEXADECANE	9.913f	60076	0.476 ug/ml
6) N-OCTADECANE	11.497f	436892	3.462 ug/ml
7) N-EICOSANE	12.746	210989	1.725 ug/ml

(f)=RT Delta > 1/2 Window

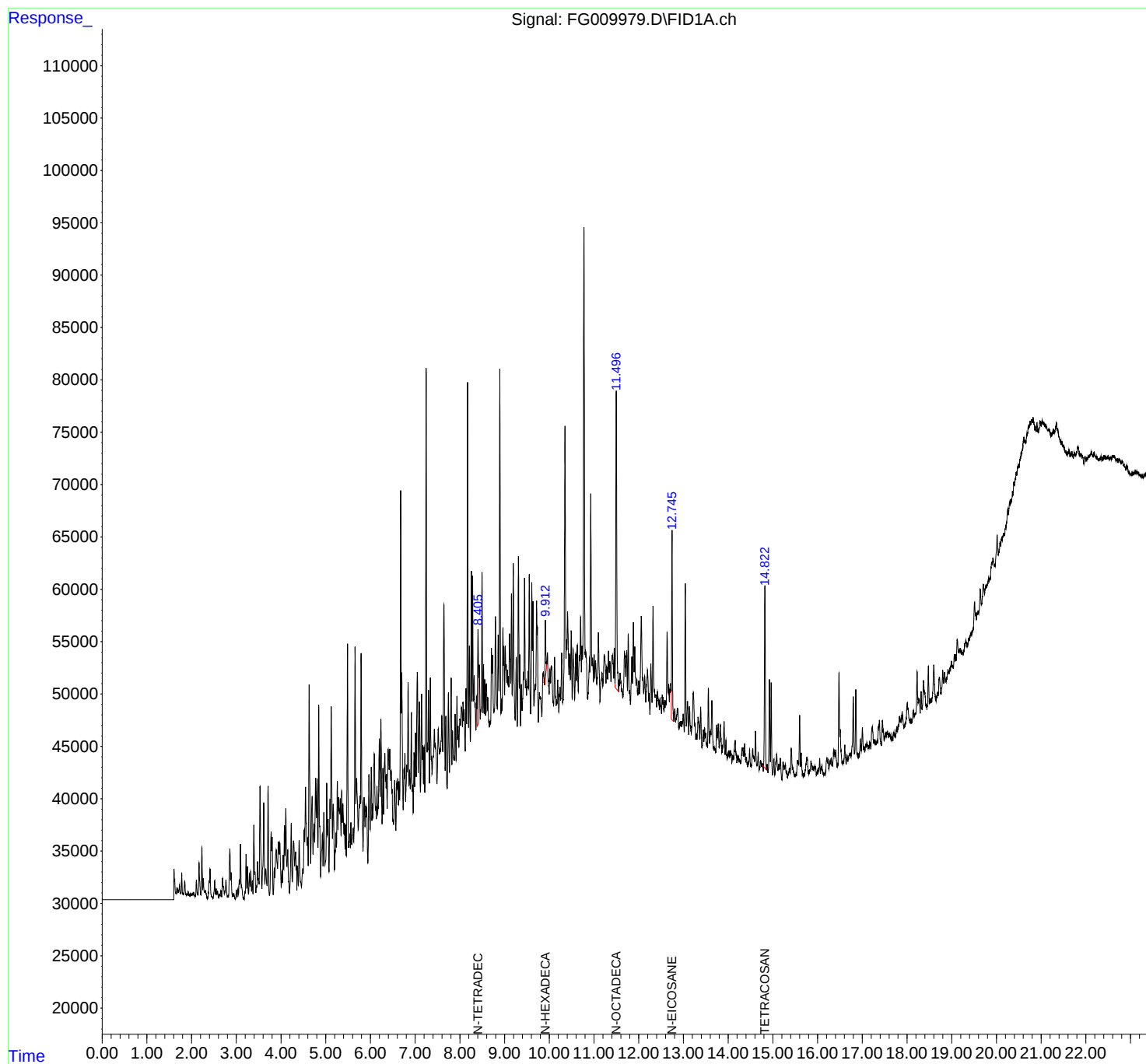
(m)=manual int.

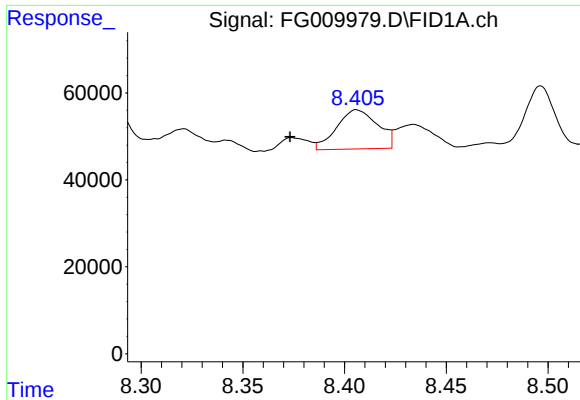
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

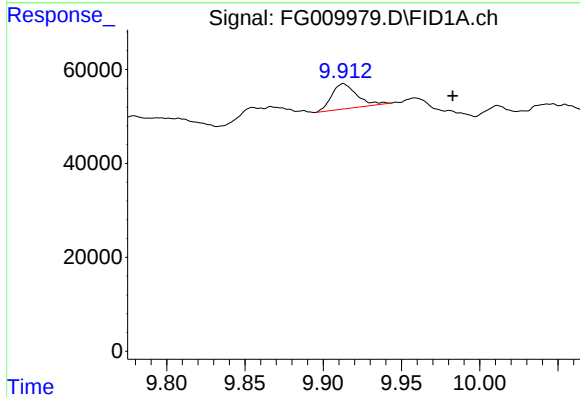




#4 N-TETRADECANE

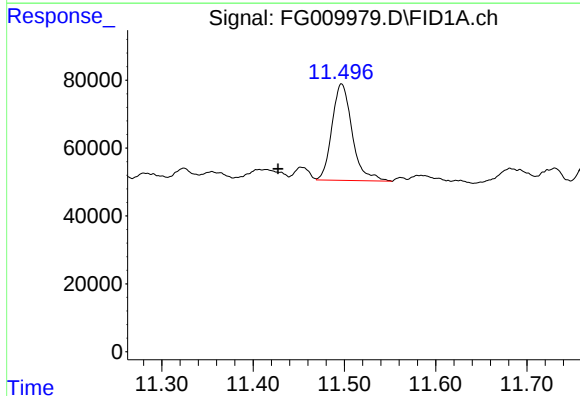
R.T.: 8.406 min
Delta R.T.: 0.033 min
Response: 126550
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



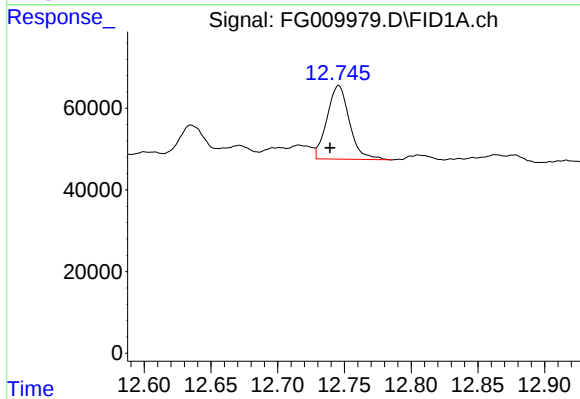
#5 N-HEXADECANE

R.T.: 9.913 min
Delta R.T.: -0.070 min
Response: 60076
Conc: 0.48 ug/ml



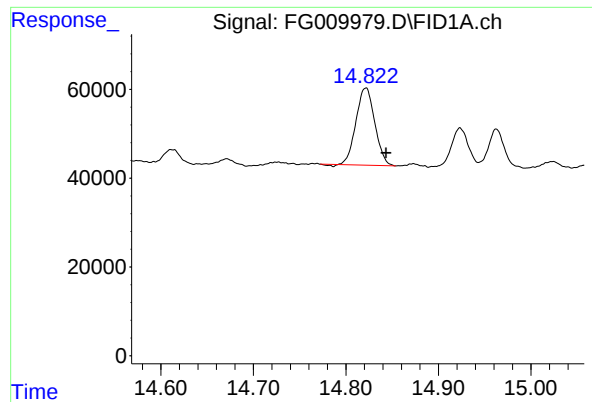
#6 N-OCTADECANE

R.T.: 11.497 min
Delta R.T.: 0.070 min
Response: 436892
Conc: 3.46 ug/ml



#7 N-EICOSANE

R.T.: 12.746 min
Delta R.T.: 0.006 min
Response: 210989
Conc: 1.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.022 min
Response: 244537
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :