

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121321\
 Data File : FG009228.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2021 15:54
 Operator : AJ\MA
 Sample : M4989-01 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 01:34:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 2021
 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...	14.762	264738	2.270 ug/ml
Target Compounds				
6)	N-OCTADECANE	11.312	325081	2.242 ug/ml
7)	N-EICOSANE	12.645	180655	1.263 ug/ml
8)	N-DOCOSANE	13.805	614104	4.476 ug/ml
10)	N-TETRACOSANE	14.976	1994094	15.152 ug/ml
12)	N-OCTACOSANE	16.923	951639	8.346 ug/ml

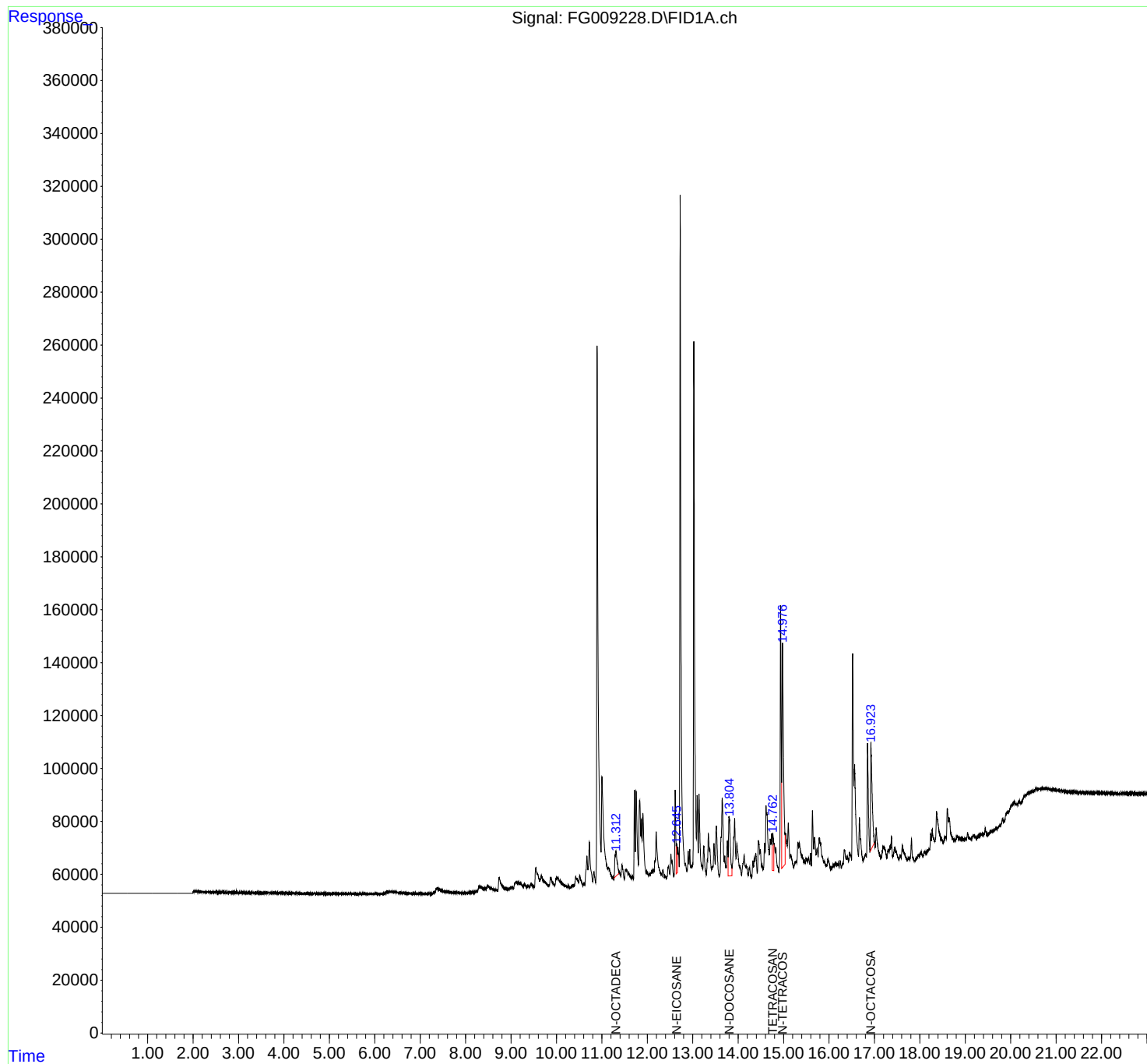
(f)=RT Delta > 1/2 Window

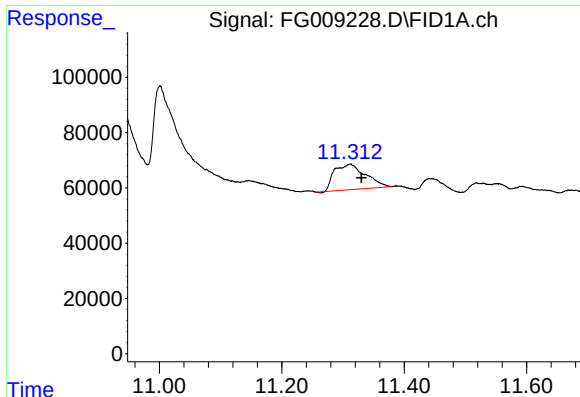
(m)=manual int.

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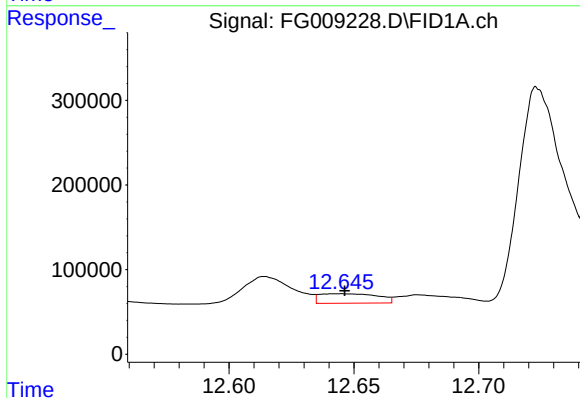
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





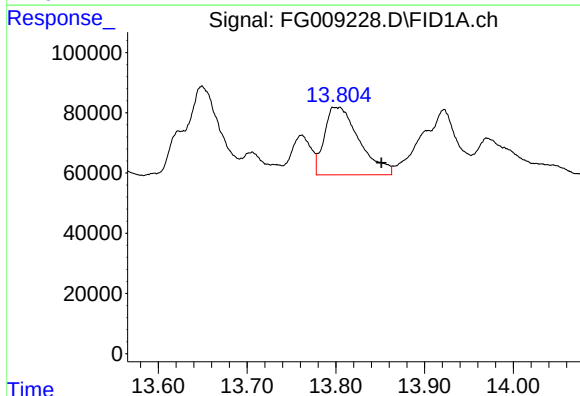
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.018 min
Response: 325081
Conc: 2.24 ug/ml



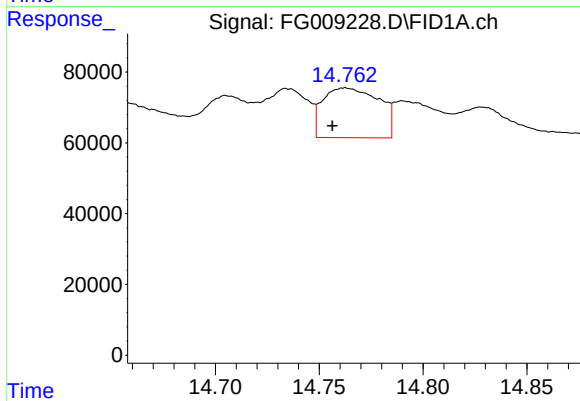
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 180655
Conc: 1.26 ug/ml



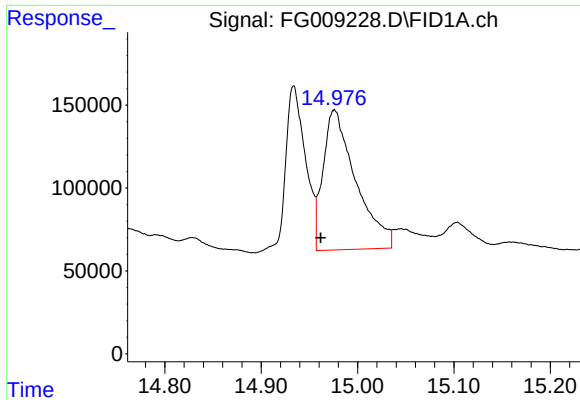
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: -0.047 min
Response: 614104
Conc: 4.48 ug/ml



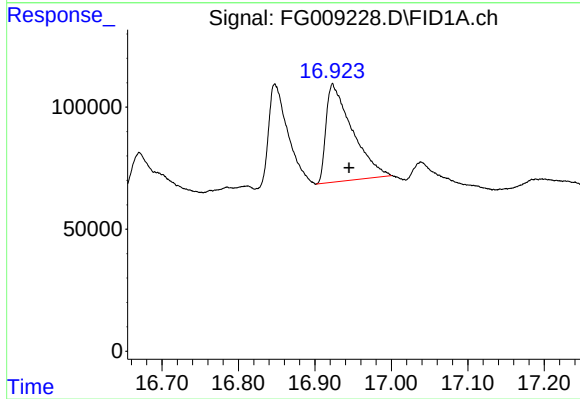
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: 0.006 min
Response: 264738
Conc: 2.27 ug/ml



#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: 0.014 min
Response: 1994094
Conc: 15.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.021 min
Response: 951639
Conc: 8.35 ug/ml