

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110920\
 Data File : FG007322.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2020 14:14
 Operator : DD\AJ
 Sample : L4637-01 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:33:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 2020
 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...	14.746	135120	1.098 ug/ml
Target Compounds			
3) N-DODECANE	6.473	441969	3.155 ug/ml
4) N-TETRADECANE	8.276	938707	6.657 ug/ml
5) N-HEXADECANE	9.882	1002634	7.009 ug/ml
6) N-OCTADECANE	11.329	749207	5.175 ug/ml
7) N-EICOSANE	12.642	564187	3.934 ug/ml
8) N-DOCOSANE	13.845	248749	1.772 ug/ml
10) N-TETRACOSANE	14.951	150068	1.075 ug/ml
14) N-DOTRIACONTANE	18.653	137659	1.161 ug/ml
15) N-TETRATRIACONTANE	19.438	33678	0.348 ug/ml
16) N-HEXATRIACONTANE	20.241f	167449	2.177 ug/ml

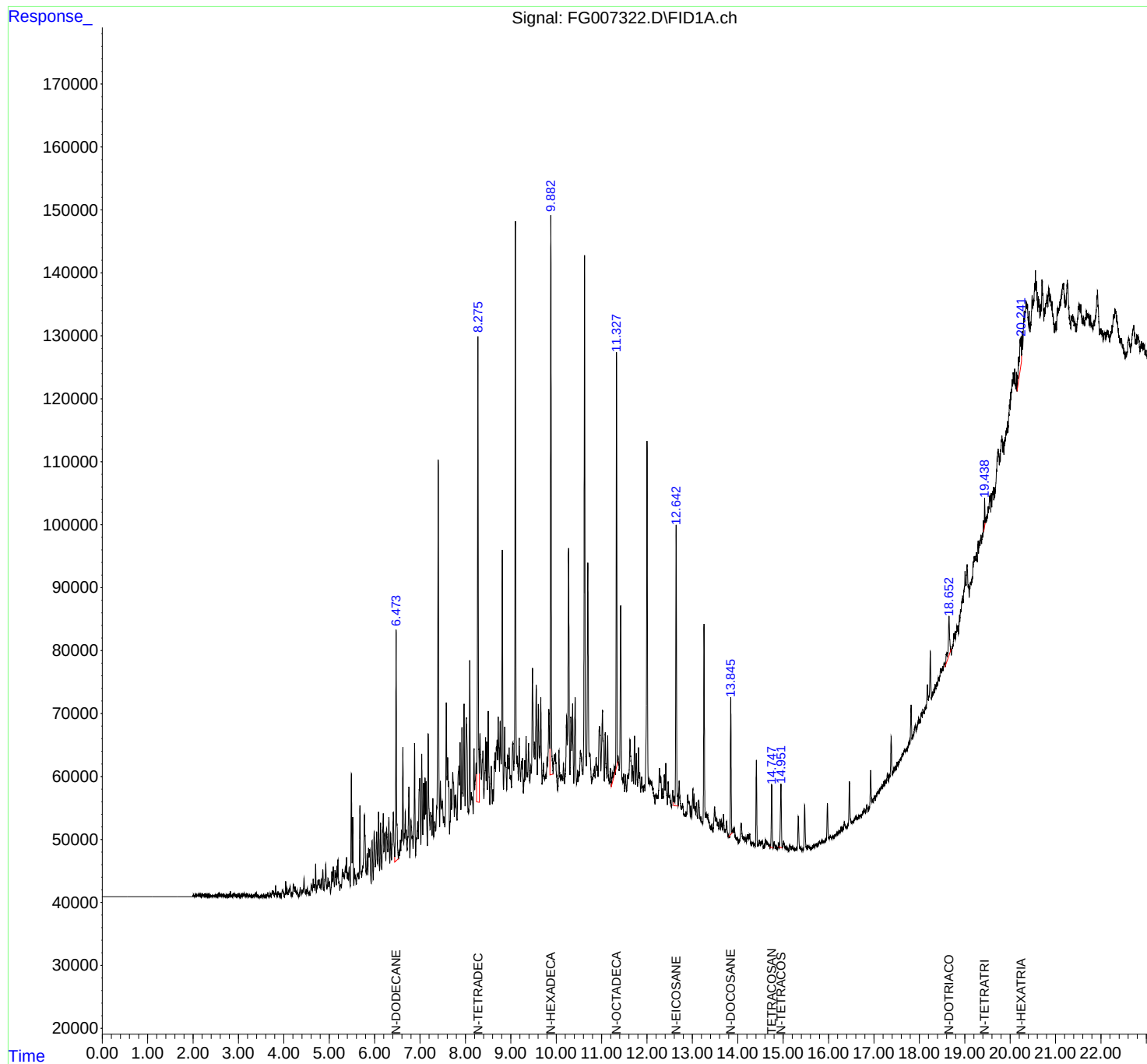
(f)=RT Delta > 1/2 Window

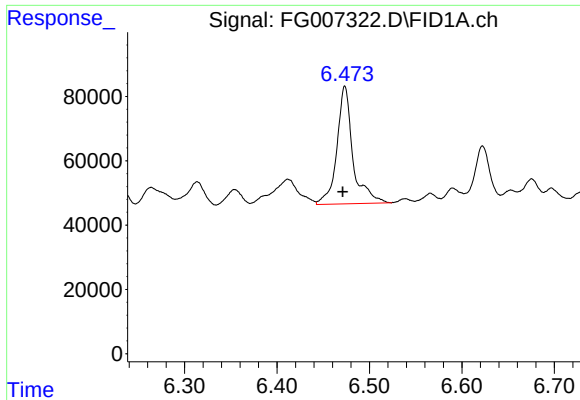
(m)=manual int.

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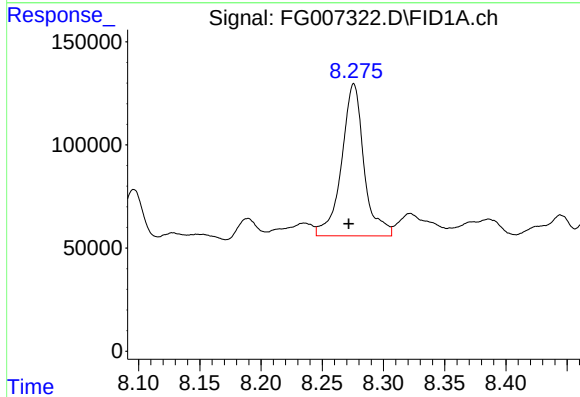
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





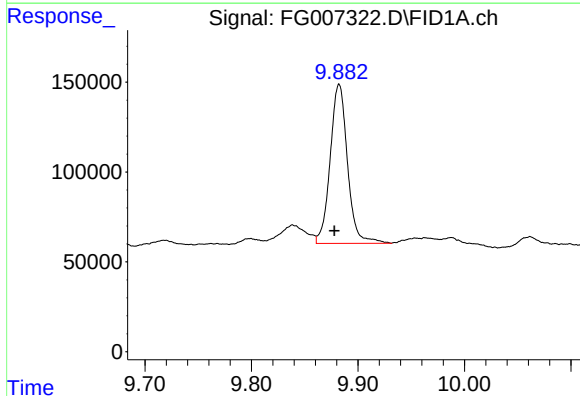
#3 N-DODECANE

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 441969
Conc: 3.16 ug/ml



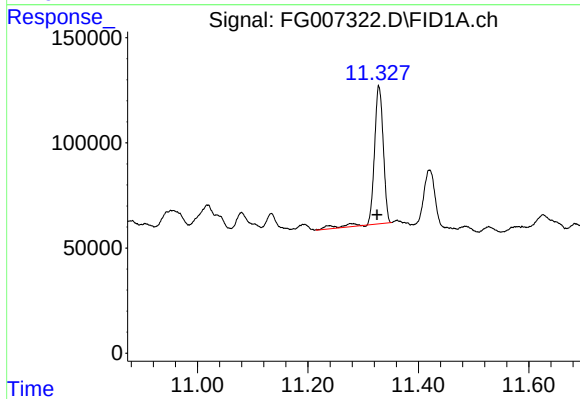
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.004 min
Response: 938707
Conc: 6.66 ug/ml



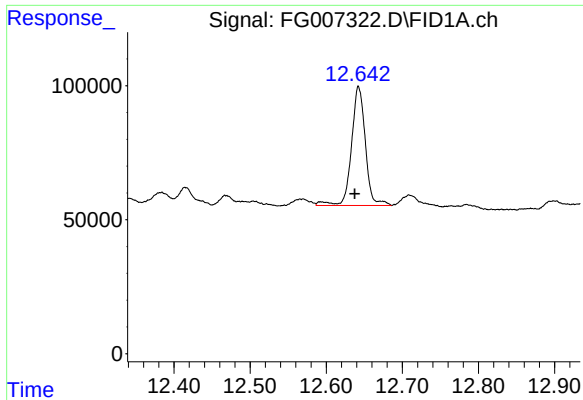
#5 N-HEXADECANE

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 1002634
Conc: 7.01 ug/ml



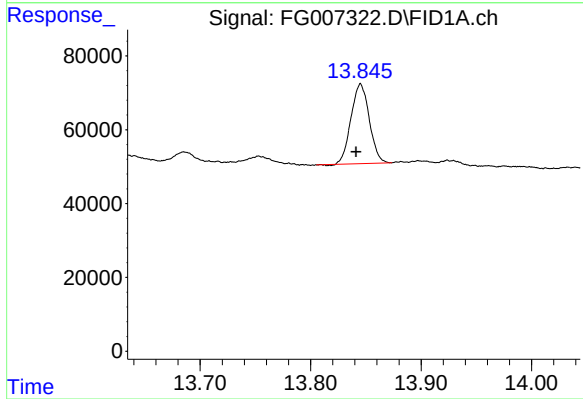
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: 0.004 min
Response: 749207
Conc: 5.17 ug/ml



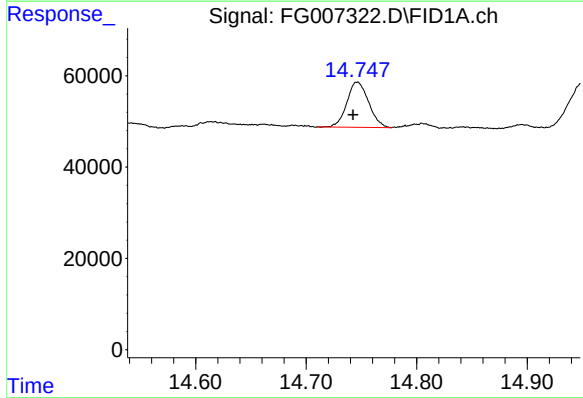
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: 0.005 min
Response: 564187
Conc: 3.93 ug/ml



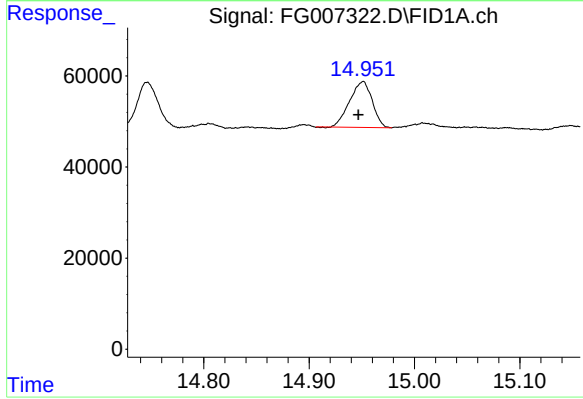
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: 0.004 min
Response: 248749
Conc: 1.77 ug/ml



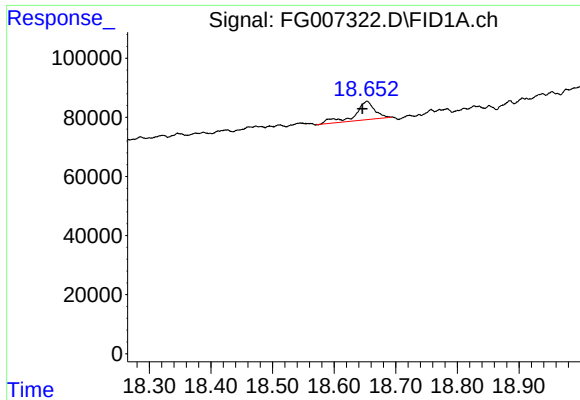
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.004 min
Response: 135120
Conc: 1.10 ug/ml



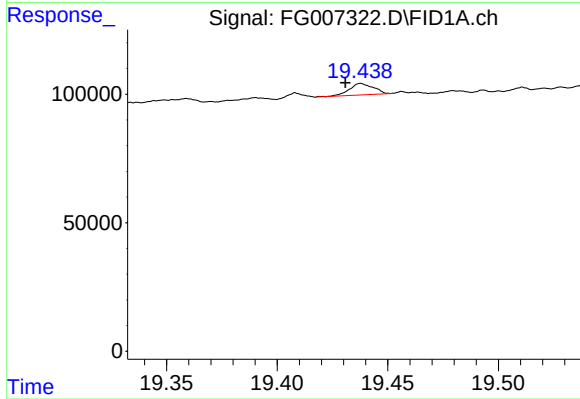
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 150068
Conc: 1.07 ug/ml



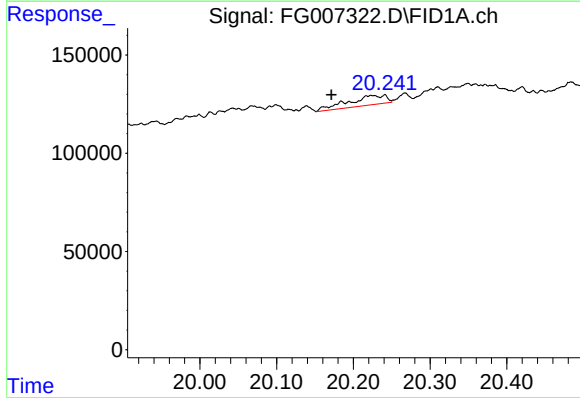
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: 0.008 min
Response: 137659
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.007 min
Response: 33678
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: 0.070 min
Response: 167449
Conc: 2.18 ug/ml