

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005194.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 14:39
 Operator : DD\AJ
 Sample : K3512-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:24:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.771	1617798	12.275 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.270	18856	0.126 ug/ml
5)	N-HEXADECANE	9.933	119766	0.787 ug/ml
11)	N-HEXACOSANE	15.997	55249	0.379 ug/ml
12)	N-OCTACOSANE	16.948	167953	1.181 ug/ml
13)	N-TRIACONTANE	17.838	230257	1.645 ug/ml
14)	N-DOTRIACONTANE	18.675	267085	1.985 ug/ml
15)	N-TETRATRIACONTANE	19.460	49861	0.389 ug/ml
16)	N-HEXATRIACONTANE	20.236	172194	1.446 ug/ml
18)	N-TETRACONTANE	21.949	185266	1.773 ug/ml

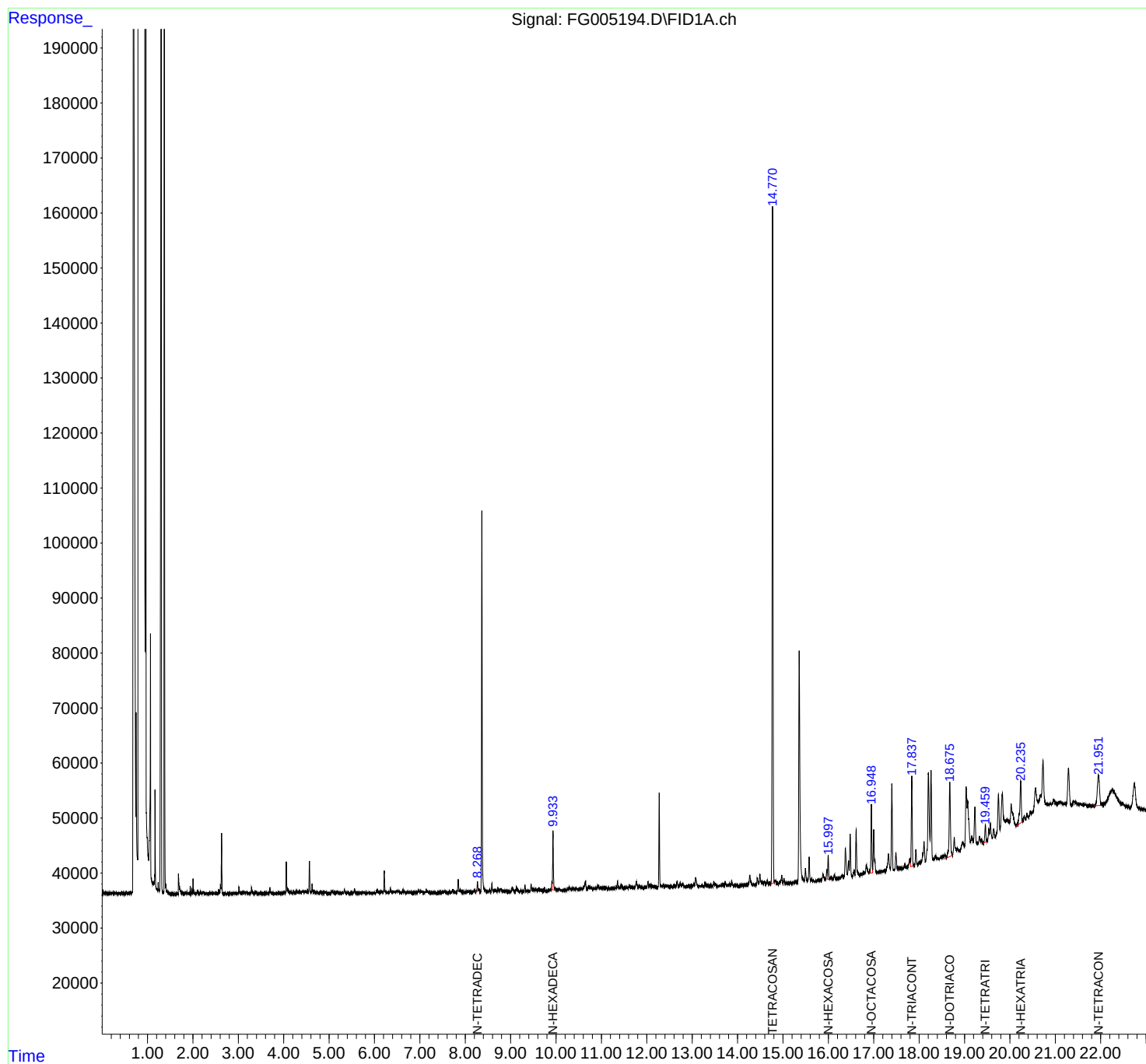
(f)=RT Delta > 1/2 Window

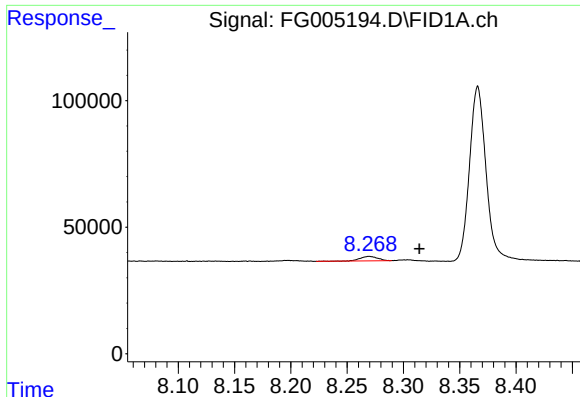
(m)=manual int.

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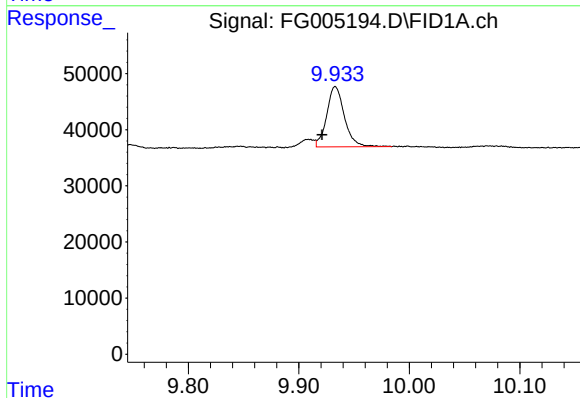
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





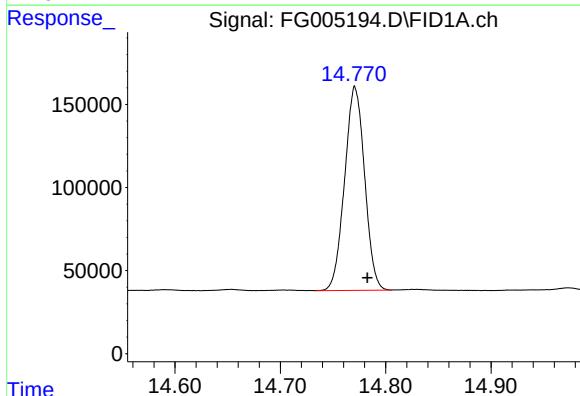
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.044 min
Response: 18856
Conc: 0.13 ug/ml



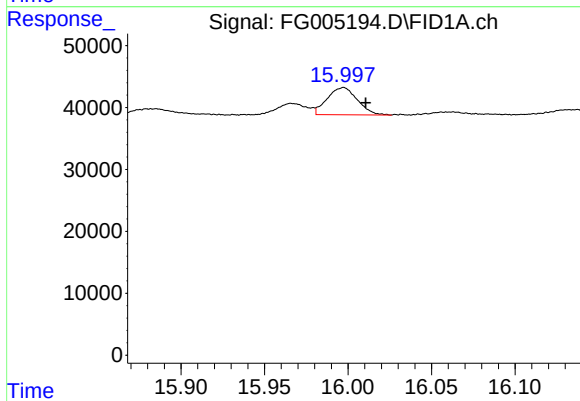
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: 0.012 min
Response: 119766
Conc: 0.79 ug/ml



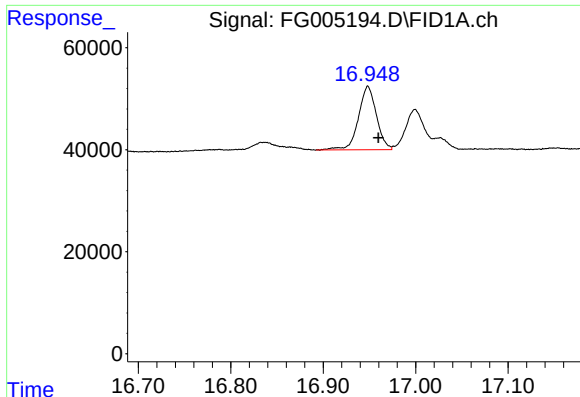
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: -0.012 min
Response: 1617798
Conc: 12.27 ug/ml



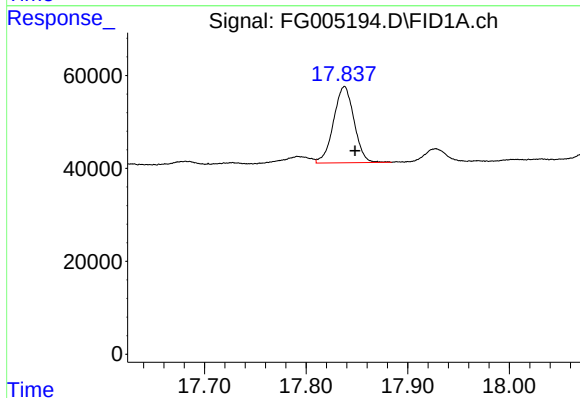
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.013 min
Response: 55249
Conc: 0.38 ug/ml



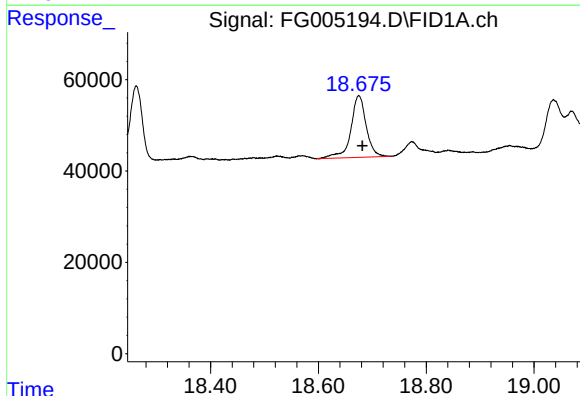
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.011 min
Response: 167953
Conc: 1.18 ug/ml



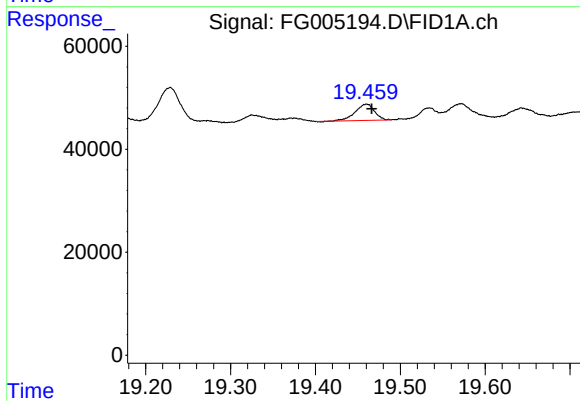
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.011 min
Response: 230257
Conc: 1.65 ug/ml



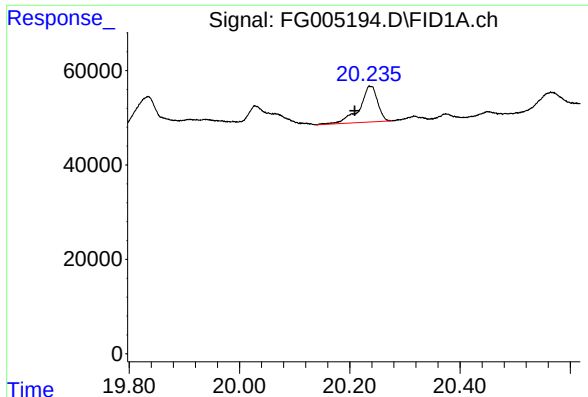
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.006 min
Response: 267085
Conc: 1.99 ug/ml



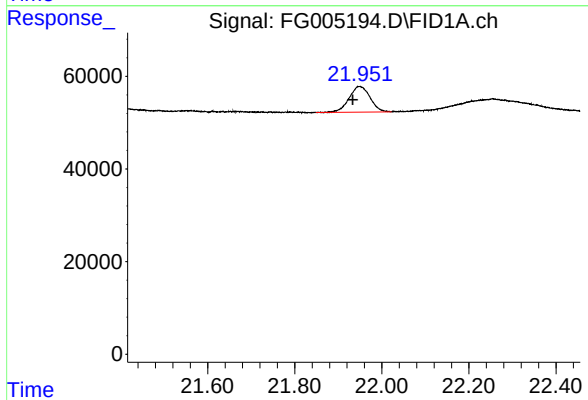
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: -0.006 min
Response: 49861
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.236 min
Delta R.T.: 0.027 min
Response: 172194
Conc: 1.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.949 min
Delta R.T.: 0.016 min
Response: 185266
Conc: 1.77 ug/ml