

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122221\
 Data File : FG009333.D
 Signal(s) : FID1A.ch
 Acq On : 22 Dec 2021 16:39
 Operator : AJ\MA
 Sample : M5187-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 23:55:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 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...	14.517	2144567	15.527 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	78312	0.487 ug/ml
12) N-OCTACOSANE	16.739	134981	0.902 ug/ml
13) N-TRIACONTANE	17.583	65266	0.455 ug/ml
14) N-DOTRIACONTANE	18.414	72423	0.540 ug/ml
15) N-TETRATRIACONTANE	19.202	56047	0.447 ug/ml
16) N-HEXATRIACONTANE	19.945	61996	0.537 ug/ml
17) N-OCTATRIACONTANE	20.662	69647	0.633 ug/ml
18) N-TETRACONTANE	21.520	83607	0.760 ug/ml

(f)=RT Delta > 1/2 Window

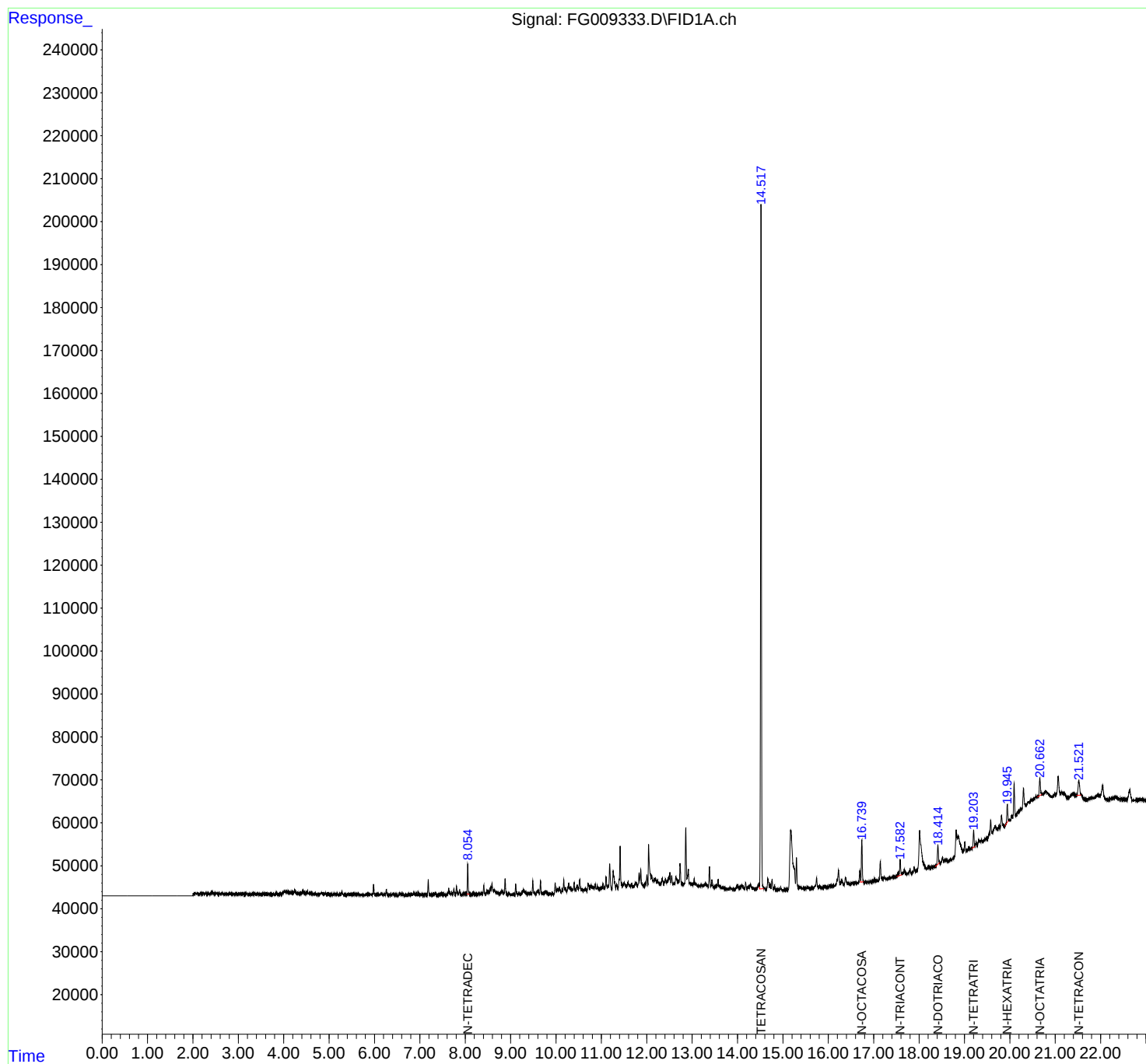
(m)=manual int.

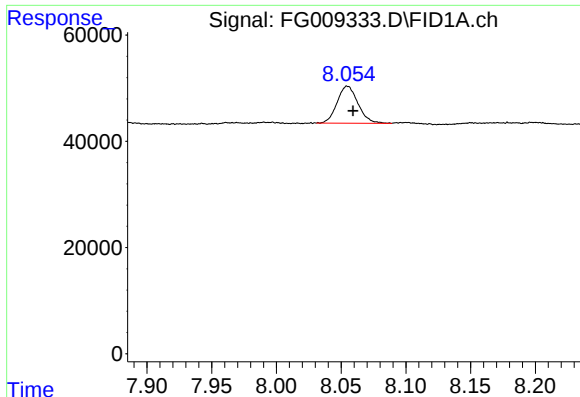
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Signal Info : 20mx0.18mmx0.18um

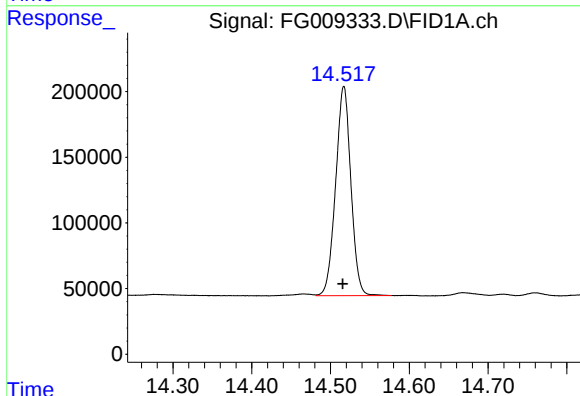




#4 N-TETRADECANE

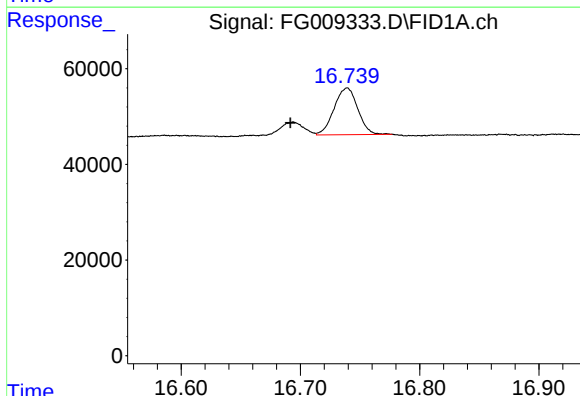
R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 78312
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



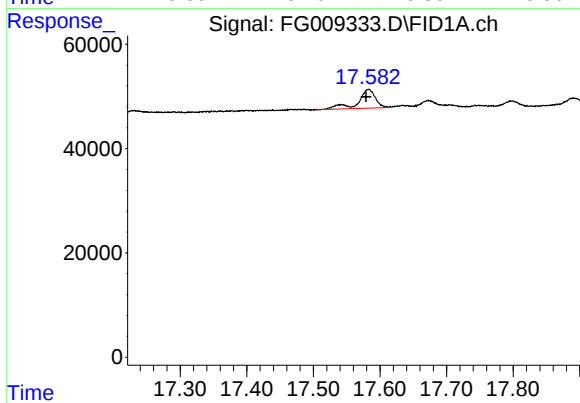
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.517 min
Delta R.T.: 0.002 min
Response: 2144567
Conc: 15.53 ug/ml



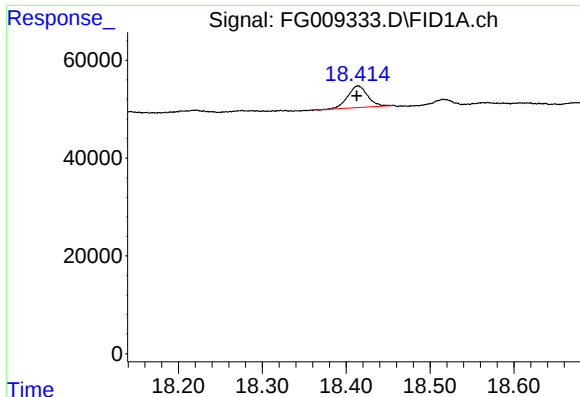
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.048 min
Response: 134981
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

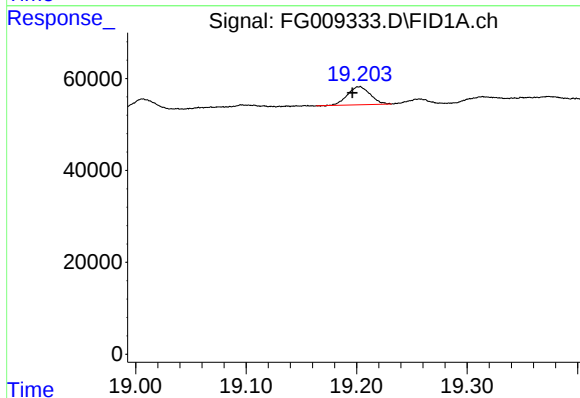
R.T.: 17.583 min
Delta R.T.: 0.003 min
Response: 65266
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

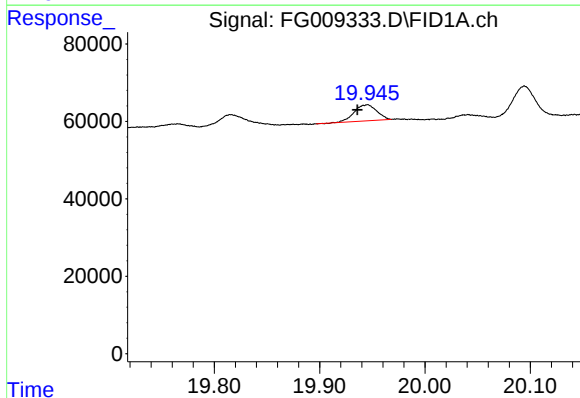
R.T.: 18.414 min
Delta R.T.: 0.002 min
Response: 72423
Conc: 0.54 ug/ml

Instrument :
FID_G
ClientSampleId :



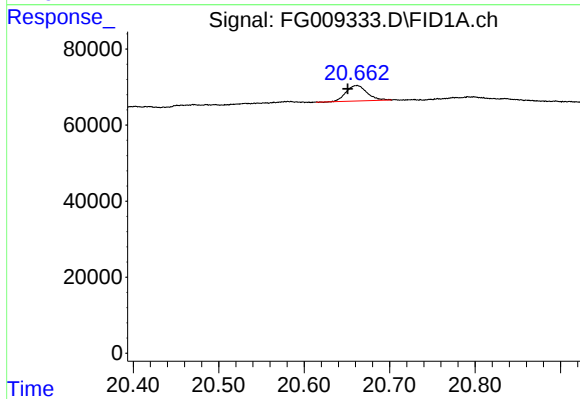
#15 N-TETRATRIACONTANE

R.T.: 19.202 min
Delta R.T.: 0.006 min
Response: 56047
Conc: 0.45 ug/ml



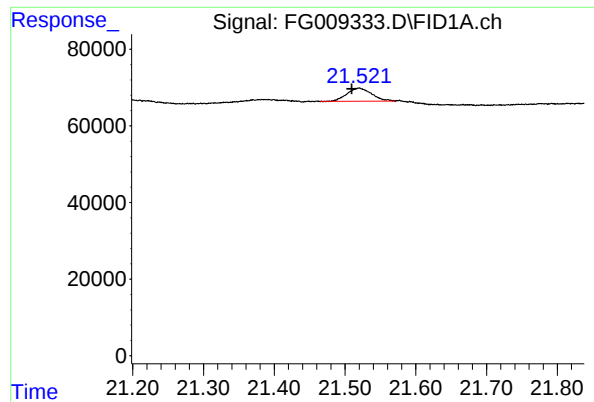
#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.009 min
Response: 61996
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.662 min
Delta R.T.: 0.011 min
Response: 69647
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: 0.011 min
Response: 83607
Conc: 0.76 ug/ml

Instrument :

FID_G

ClientSampleId :