

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
 Data File : FG008155.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2021 11:19
 Operator : DD\AJ
 Sample : M2580-11 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:45:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.783	285310	2.404 ug/ml
Target Compounds			
7) N-EICOSANE	12.744f	628176	4.589 ug/ml
8) N-DOCOSANE	13.881	86110	0.634 ug/ml
10) N-TETRACOSANE	14.987	1093301	8.127 ug/ml
11) N-HEXACOSANE	16.011	1076884	8.193 ug/ml
12) N-OCTACOSANE	16.965	865843	6.680 ug/ml
13) N-TRIACONTANE	17.855	571403	4.476 ug/ml
14) N-DOTRIACONTANE	18.689	378171	3.043 ug/ml
15) N-TETRATRIACONTANE	19.473	159738	1.365 ug/ml
16) N-HEXATRIACONTANE	20.214	76269	0.689 ug/ml

(f)=RT Delta > 1/2 Window

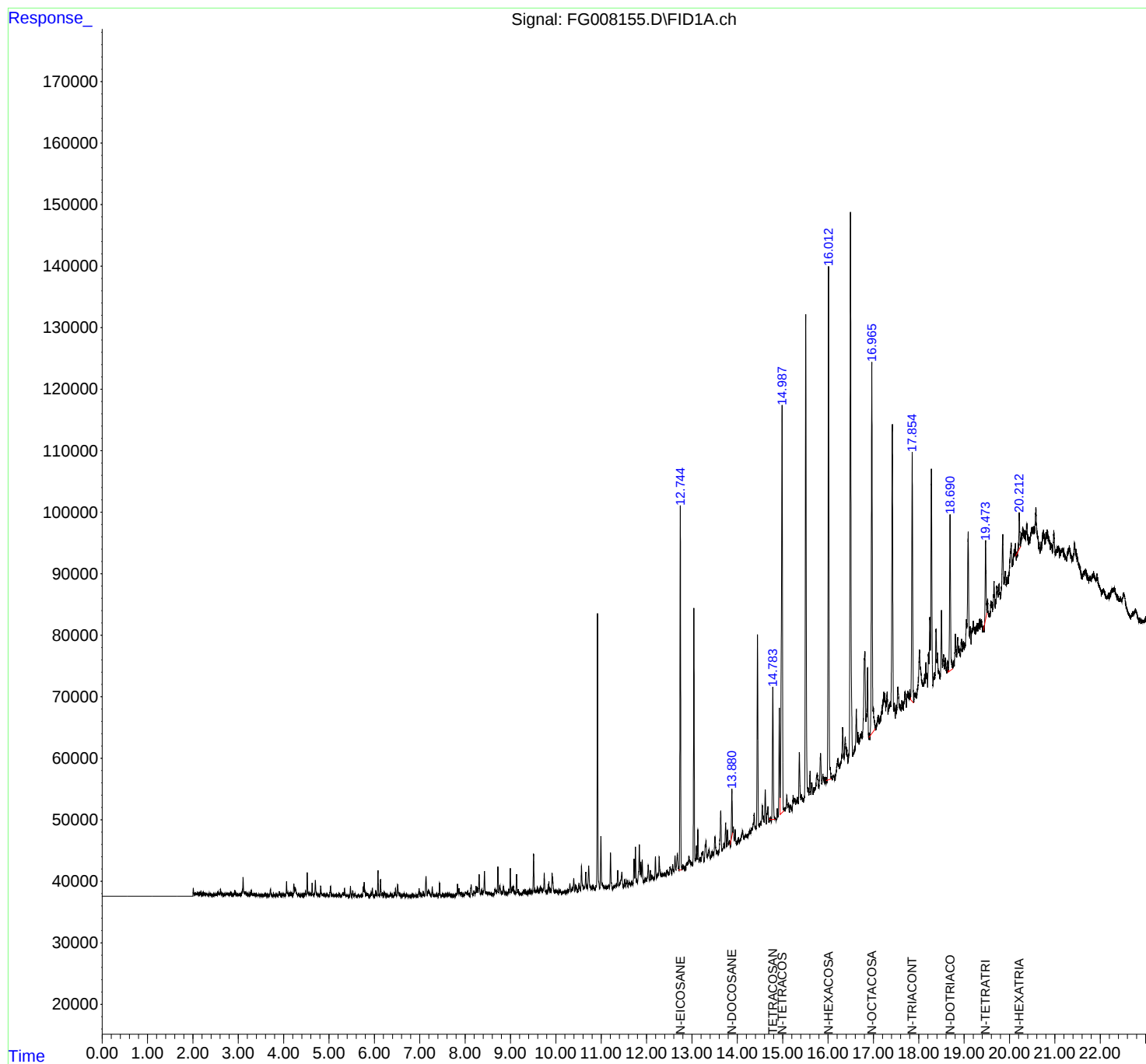
(m)=manual int.

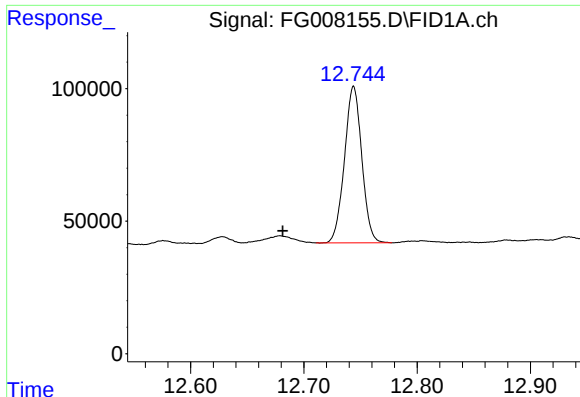
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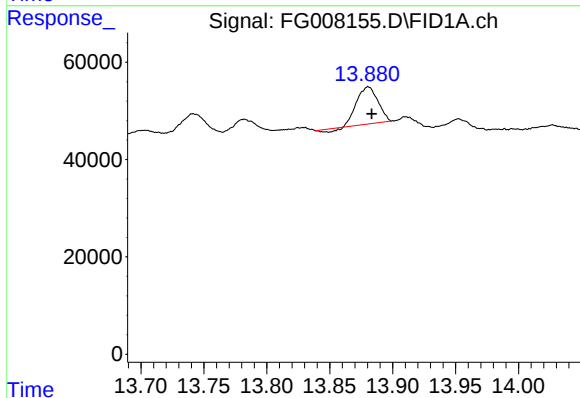




#7 N-EICOSANE

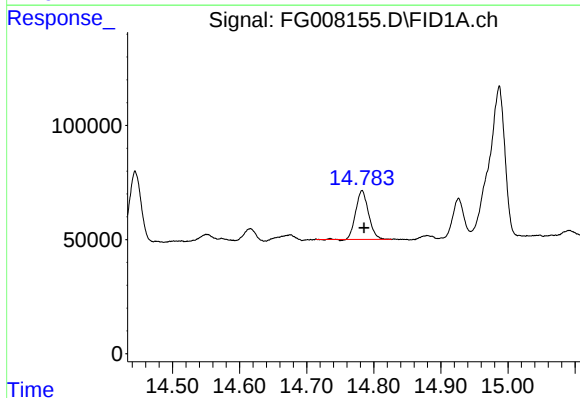
R.T.: 12.744 min
Delta R.T.: 0.062 min
Response: 628176
Conc: 4.59 ug/ml

Instrument :
FID_G
ClientSampleId :



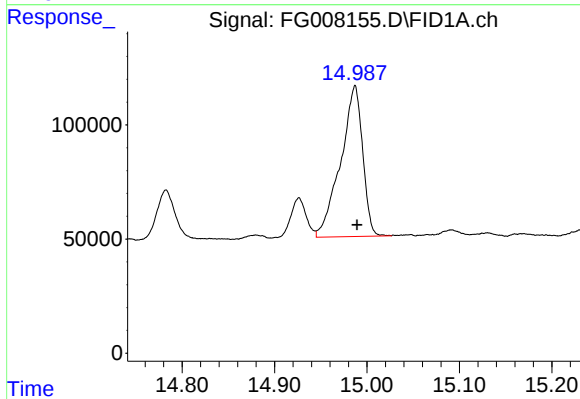
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.003 min
Response: 86110
Conc: 0.63 ug/ml



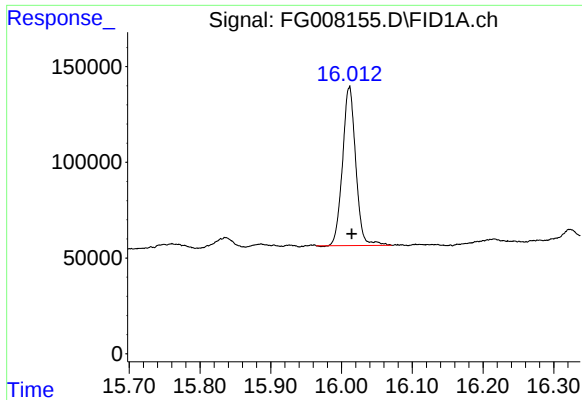
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 285310
Conc: 2.40 ug/ml



#10 N-TETRACOSANE

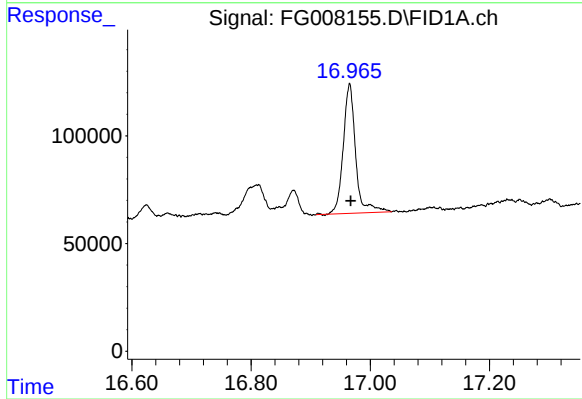
R.T.: 14.987 min
Delta R.T.: -0.002 min
Response: 1093301
Conc: 8.13 ug/ml



#11 N-HEXACOSANE

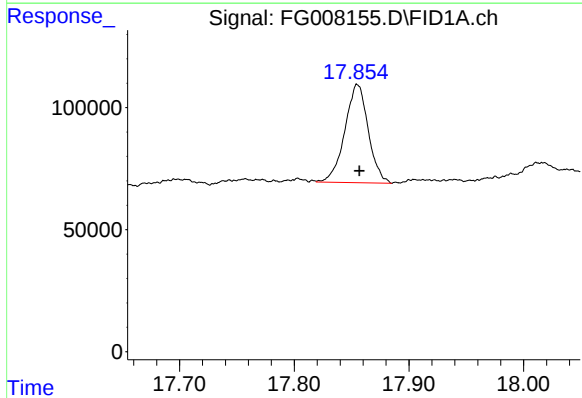
R.T.: 16.011 min
Delta R.T.: -0.003 min
Response: 1076884
Conc: 8.19 ug/ml

Instrument :
FID_G
ClientSampleId :



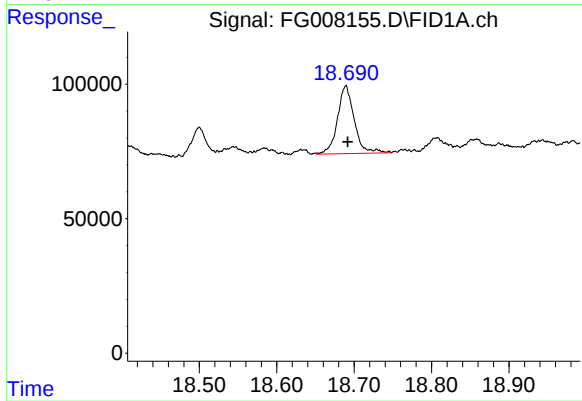
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: -0.002 min
Response: 865843
Conc: 6.68 ug/ml



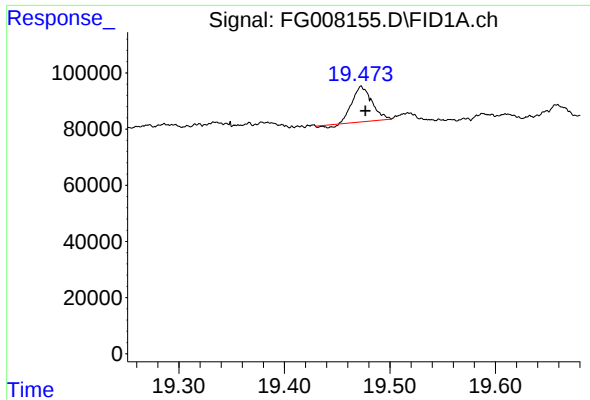
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 571403
Conc: 4.48 ug/ml



#14 N-DOTRIACONTANE

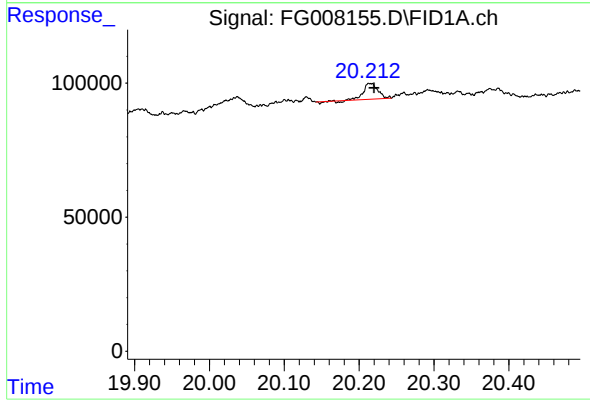
R.T.: 18.689 min
Delta R.T.: -0.003 min
Response: 378171
Conc: 3.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: -0.004 min
Response: 159738
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.006 min
Response: 76269
Conc: 0.69 ug/ml