

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
 Data File : FG008844.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2021 09:55
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 03:50:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.785	72666	0.630 ug/ml
Target Compounds			
7) N-EICOSANE	12.630	244988	1.757 ug/ml
8) N-DOCOSANE	13.838	158360	1.174 ug/ml
10) N-TETRACOSANE	14.945	161780	1.232 ug/ml
11) N-HEXACOSANE	15.970	103563	0.827 ug/ml
12) N-OCTACOSANE	16.925	98576	0.827 ug/ml
13) N-TRIACONTANE	17.817	141325	1.246 ug/ml
14) N-DOTRIACONTANE	18.627	43013	0.405 ug/ml
15) N-TETRATRIACONTANE	19.415	19736	0.198 ug/ml
16) N-HEXATRIACONTANE	20.154	27730	0.300 ug/ml
17) N-OCTATRIACONTANE	20.936	31522	0.359 ug/ml
18) N-TETRACONTANE	21.865	16655	0.187 ug/ml

(f)=RT Delta > 1/2 Window

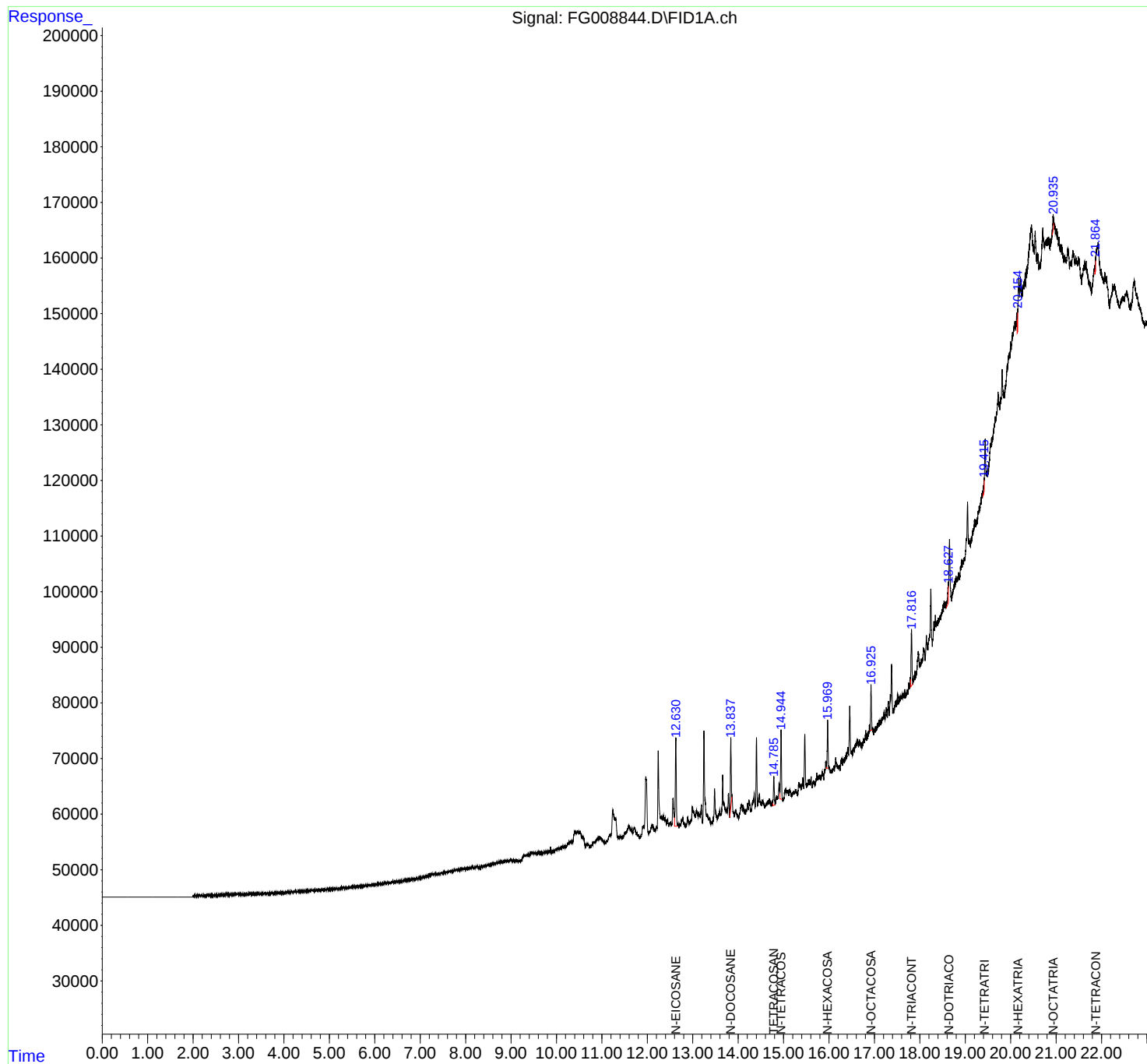
(m)=manual int.

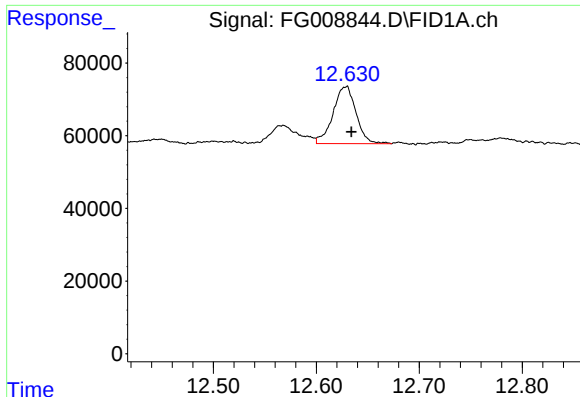
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
Data File : FG008844.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2021 09:55
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 13 03:50:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
Response via : Initial Calibration
Integrator: ChemStation

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

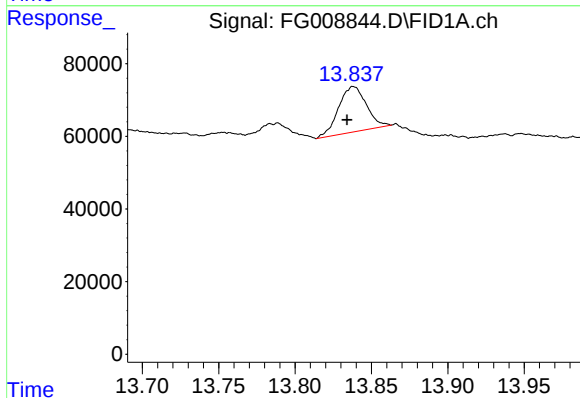




#7 N-EICOSANE

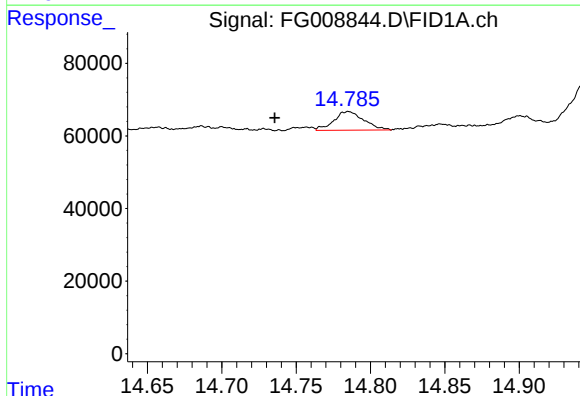
R.T.: 12.630 min
Delta R.T.: -0.004 min
Response: 244988
Conc: 1.76 ug/ml

Instrument :
FID_G
ClientSampleId :



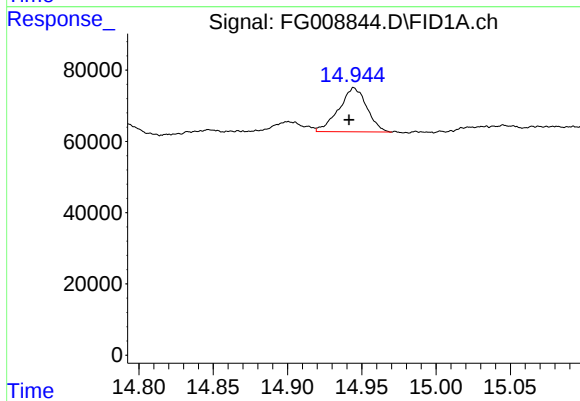
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: 0.004 min
Response: 158360
Conc: 1.17 ug/ml



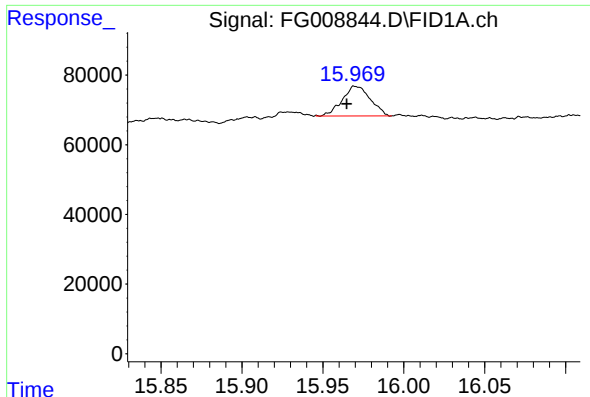
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.049 min
Response: 72666
Conc: 0.63 ug/ml



#10 N-TETRACOSANE

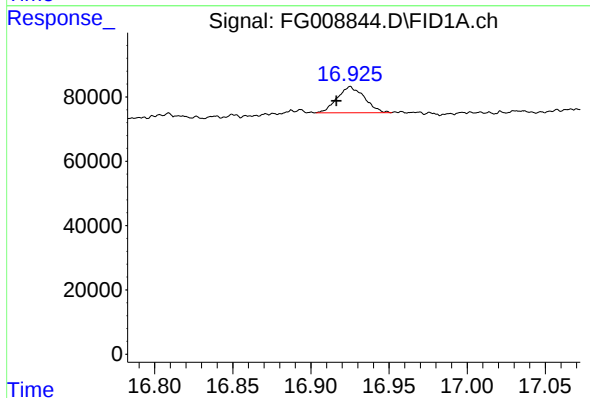
R.T.: 14.945 min
Delta R.T.: 0.003 min
Response: 161780
Conc: 1.23 ug/ml



#11 N-HEXACOSANE

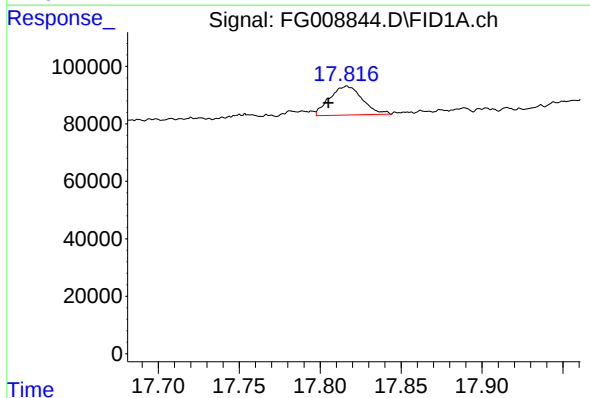
R.T.: 15.970 min
Delta R.T.: 0.005 min
Response: 103563
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



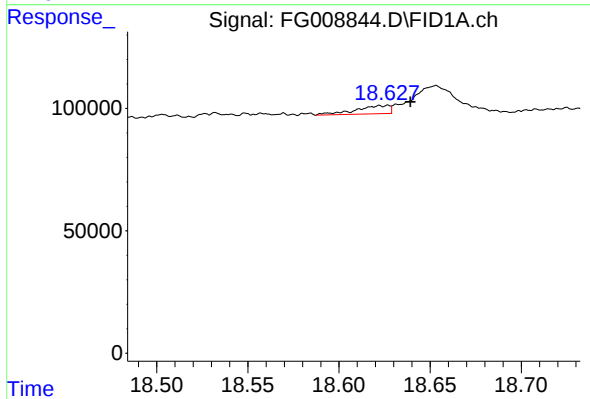
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.009 min
Response: 98576
Conc: 0.83 ug/ml



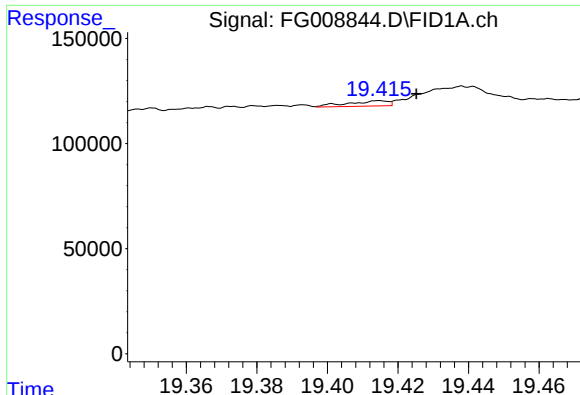
#13 N-TRIACONTANE

R.T.: 17.817 min
Delta R.T.: 0.012 min
Response: 141325
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

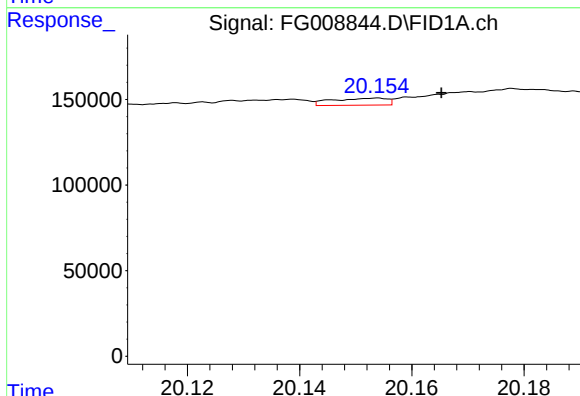
R.T.: 18.627 min
Delta R.T.: -0.012 min
Response: 43013
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

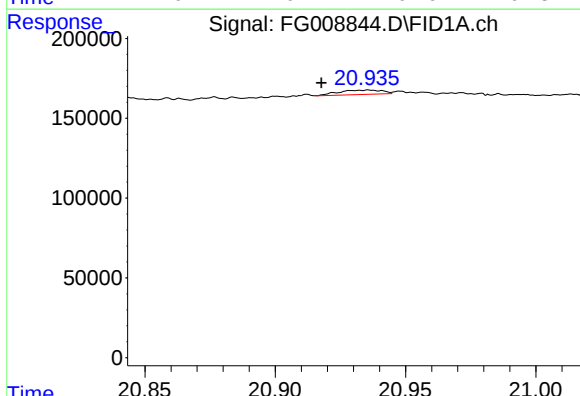
R.T.: 19.415 min
Delta R.T.: -0.011 min
Response: 19736
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :



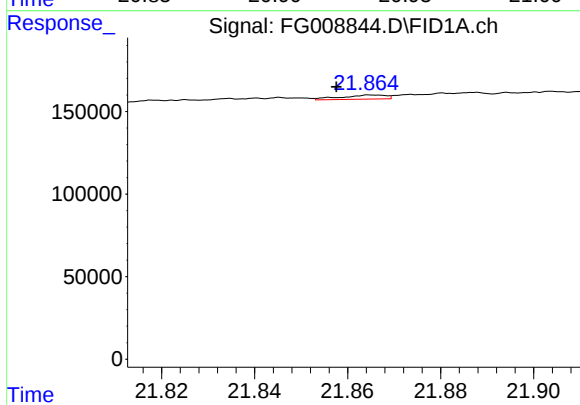
#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.011 min
Response: 27730
Conc: 0.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.018 min
Response: 31522
Conc: 0.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.865 min
Delta R.T.: 0.007 min
Response: 16655
Conc: 0.19 ug/ml