

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040622\
 Data File : FG009522.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2022 12:05
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 01:02:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 2022
 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...	14.584	390962	3.035 ug/ml
Target Compounds			
7) N-EICOSANE	12.581f	487110	3.216 ug/ml
10) N-TETRACOSANE	14.786	227295	1.586 ug/ml
11) N-HEXACOSANE	15.872	259000	1.885 ug/ml
13) N-TRIACONTANE	17.640f	131899	1.068 ug/ml
15) N-TETRATRIACONTANE	19.296	441044	4.148 ug/ml
16) N-HEXATRIACONTANE	20.127f	209177	2.209 ug/ml
17) N-OCTATRIACONTANE	20.762	366725	4.259 ug/ml
18) N-TETRACONTANE	21.694	242043	2.805 ug/ml

(f)=RT Delta > 1/2 Window

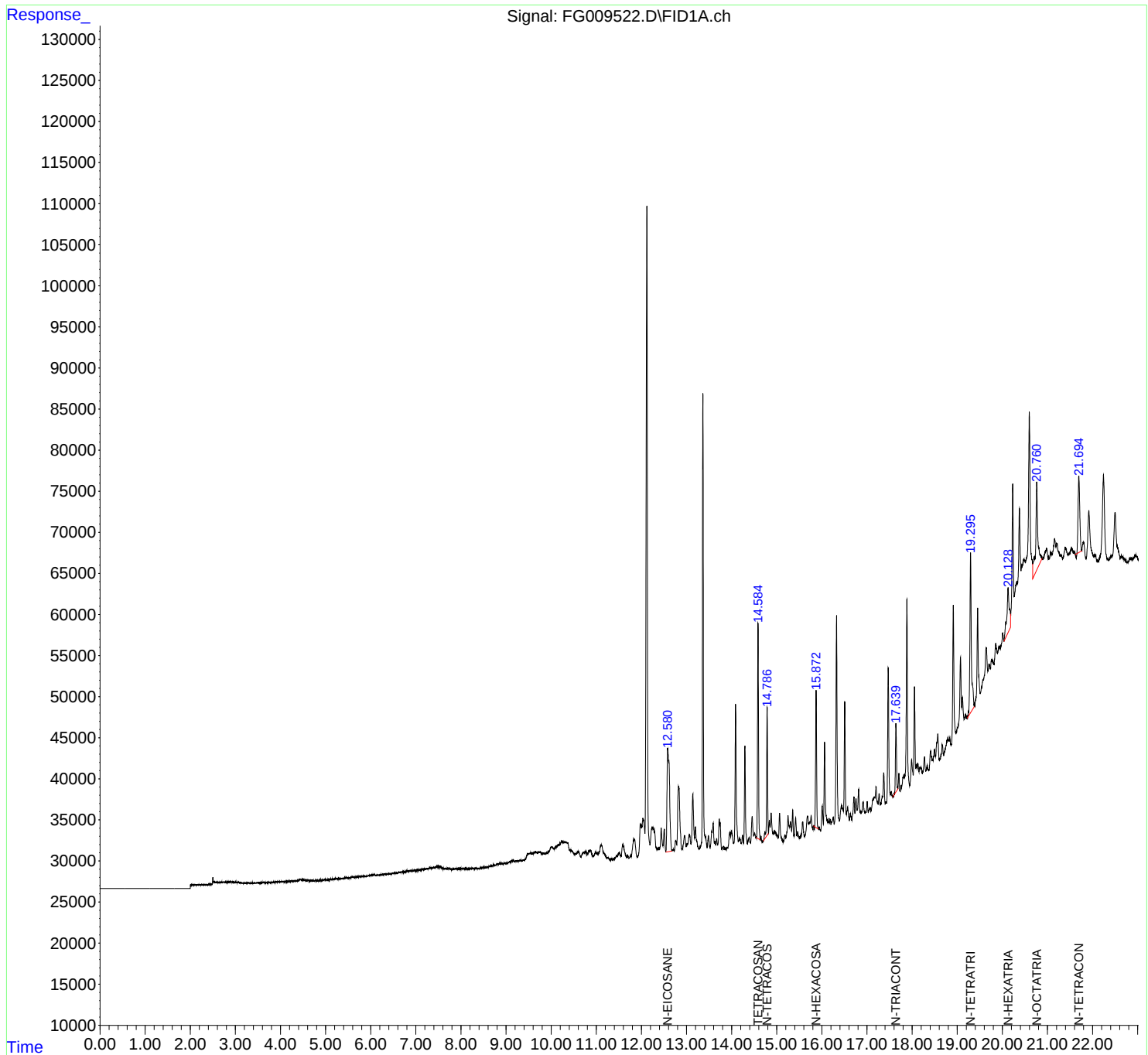
(m)=manual int.

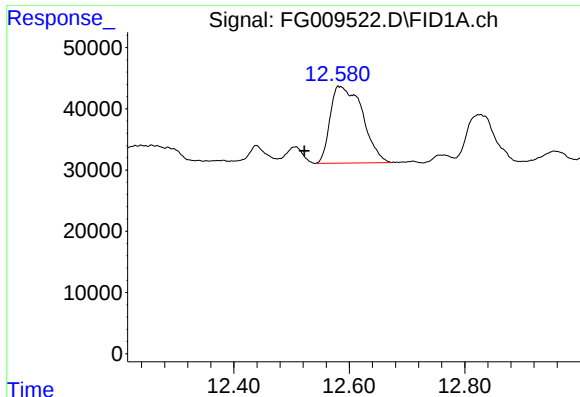
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Signal Info : 20mx0.18mmx0.18um

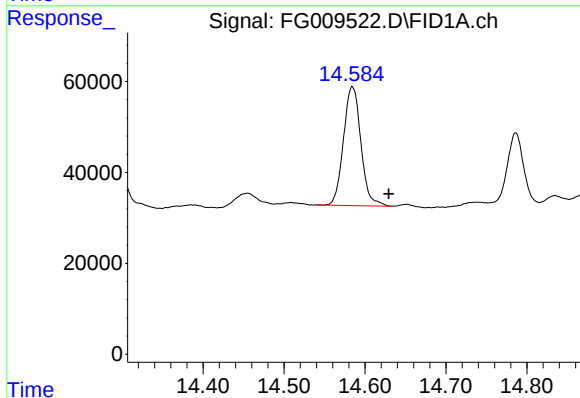




#7 N-EICOSANE

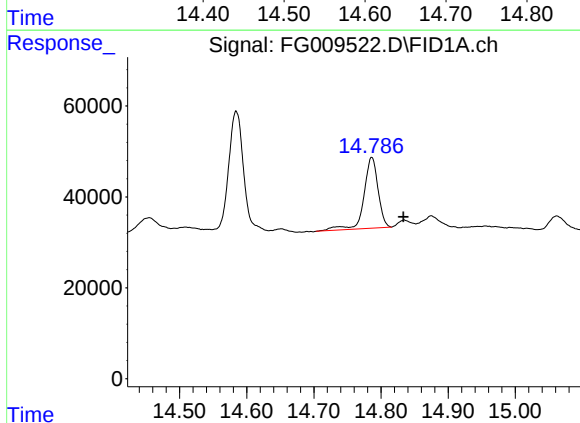
R.T.: 12.581 min
Delta R.T.: 0.059 min
Response: 487110
Conc: 3.22 ug/ml

Instrument :
FID_G
ClientSampleId :



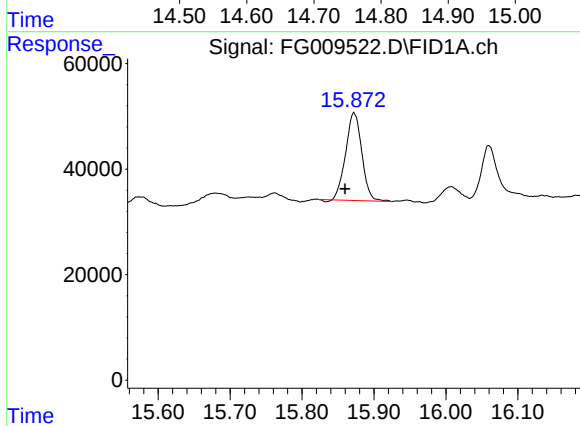
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.045 min
Response: 390962
Conc: 3.03 ug/ml



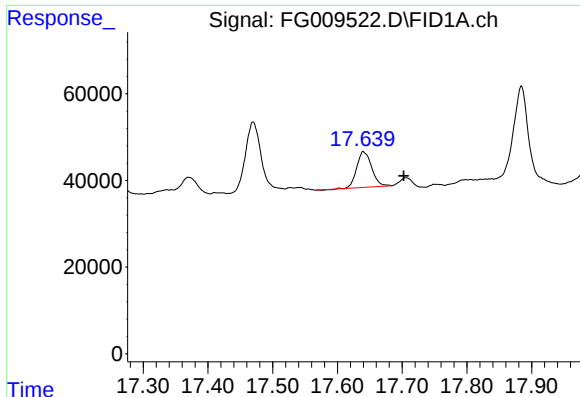
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.047 min
Response: 227295
Conc: 1.59 ug/ml



#11 N-HEXACOSANE

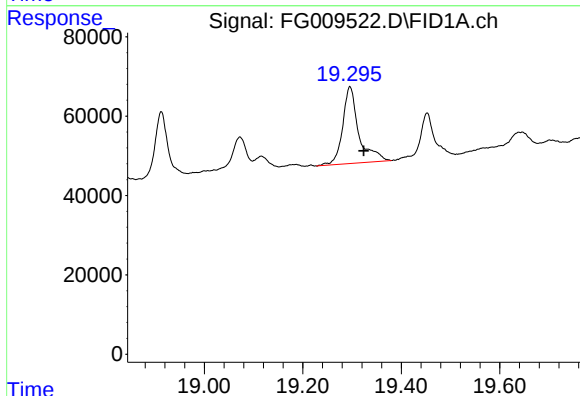
R.T.: 15.872 min
Delta R.T.: 0.012 min
Response: 259000
Conc: 1.89 ug/ml



#13 N-TRIACONTANE

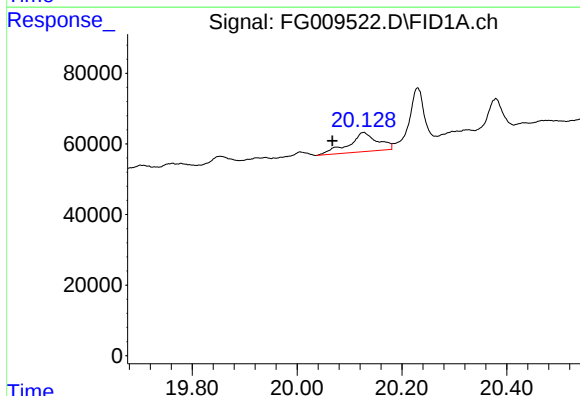
R.T.: 17.640 min
Delta R.T.: -0.063 min
Response: 131899
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :



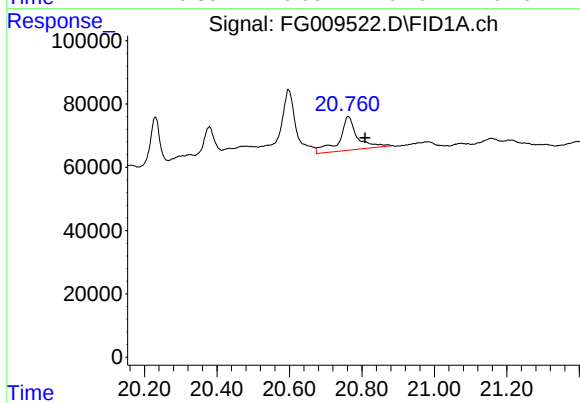
#15 N-TETRATRIACONTANE

R.T.: 19.296 min
Delta R.T.: -0.028 min
Response: 441044
Conc: 4.15 ug/ml



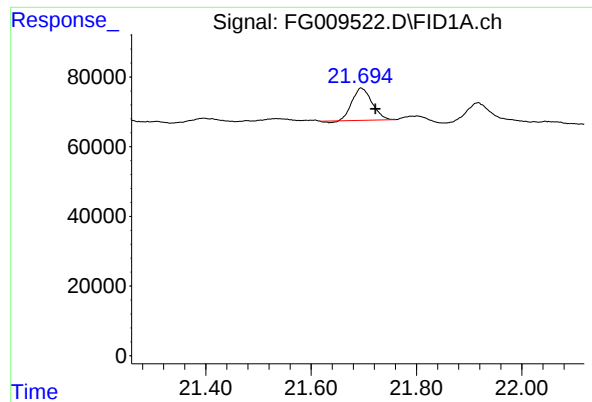
#16 N-HEXATRIACONTANE

R.T.: 20.127 min
Delta R.T.: 0.060 min
Response: 209177
Conc: 2.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.762 min
Delta R.T.: -0.047 min
Response: 366725
Conc: 4.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: -0.028 min
Response: 242043
Conc: 2.80 ug/ml

Instrument :
FID_G
ClientSampleId :