

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103122\
 Data File : FG011072.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2022 10:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Nov 01 07:38:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102722.M
 Quant Title :
 QLast Update : Thu Oct 27 00:27:30 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...	14.708	450999	3.666 ug/ml
Target Compounds			
8) N-DOCOSANE	13.815	1216876	8.645 ug/ml
10) N-TETRACOSANE	14.931	478724	3.463 ug/ml
11) N-HEXACOSANE	15.958	606215	4.466 ug/ml
12) N-OCTACOSANE	16.911	425974	3.151 ug/ml
14) N-DOTRIACONTANE	18.652	1517396	10.605 ug/ml
15) N-TETRATRIACONTANE	19.418	688306	4.444 ug/ml
16) N-HEXATRIACONTANE	20.214f	1014294	6.553 ug/ml
18) N-TETRACONTANE	21.742f	970309	5.596 ug/ml

(f)=RT Delta > 1/2 Window

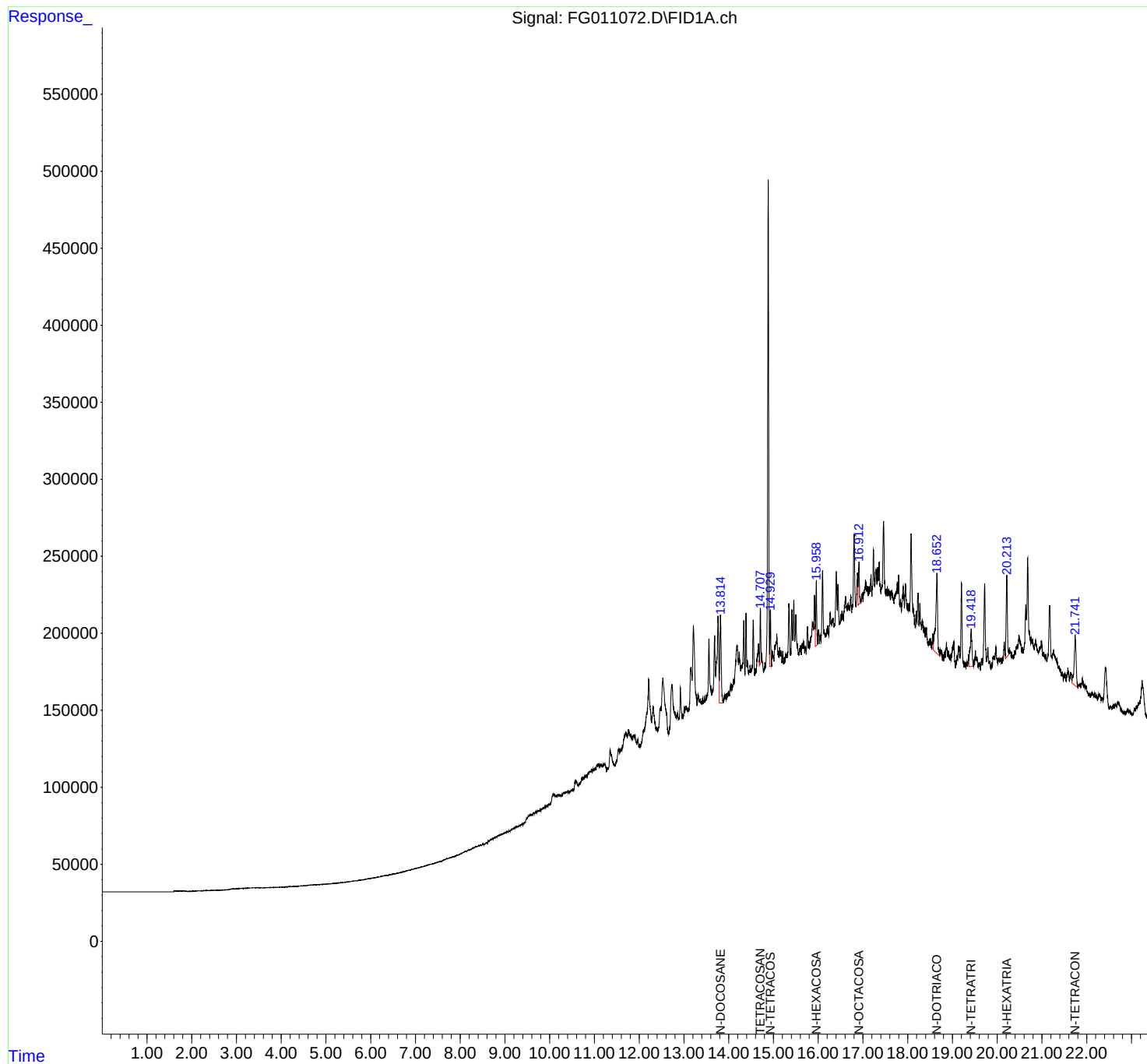
(m)=manual int.

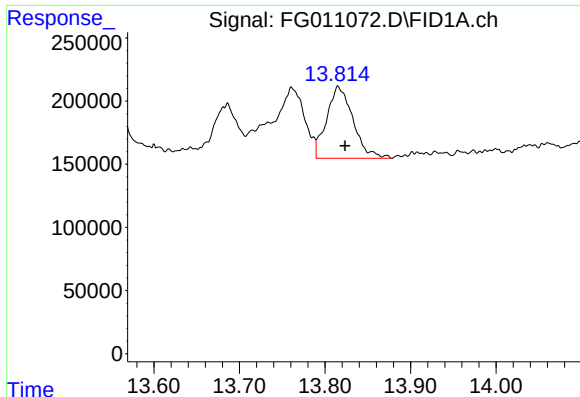
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Signal Info : 20mx0.18mmx0.18um

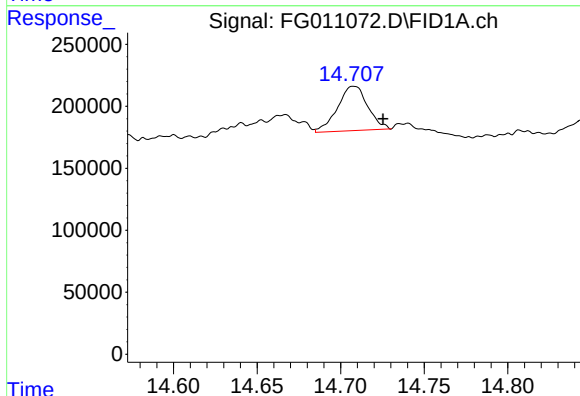




#8 N-DOCOSANE

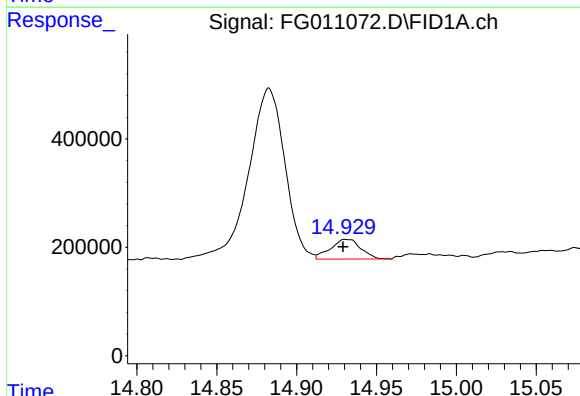
R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 1216876
Conc: 8.65 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



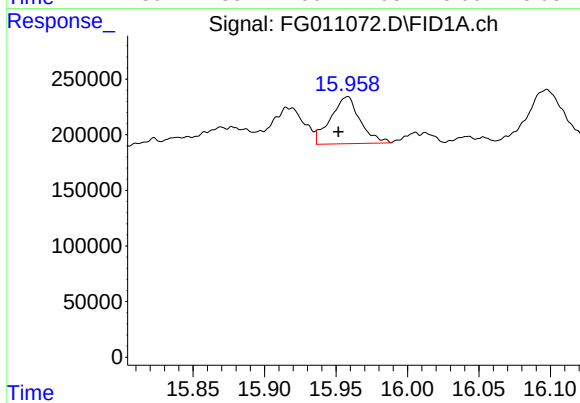
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.017 min
Response: 450999
Conc: 3.67 ug/ml



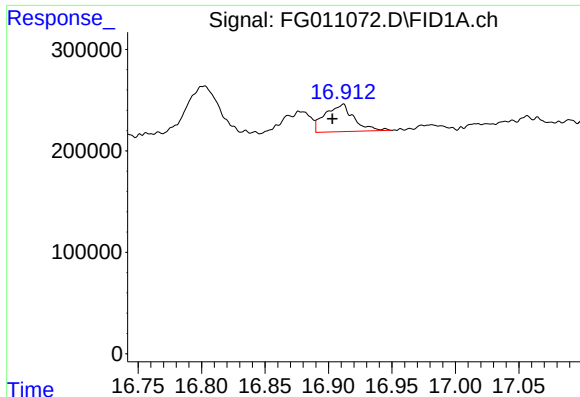
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: 0.002 min
Response: 478724
Conc: 3.46 ug/ml



#11 N-HEXACOSANE

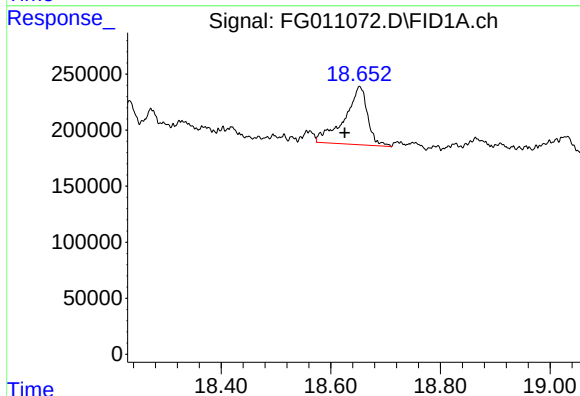
R.T.: 15.958 min
Delta R.T.: 0.006 min
Response: 606215
Conc: 4.47 ug/ml



#12 N-OCTACOSANE

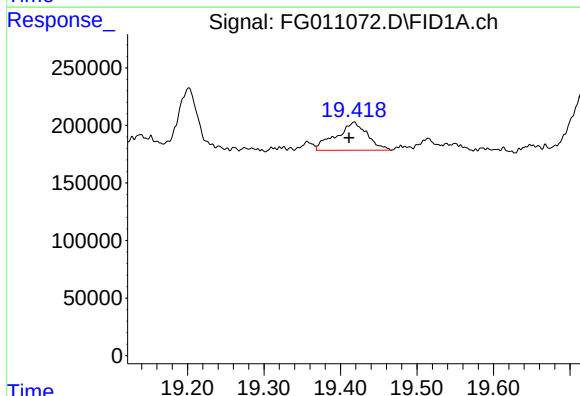
R.T.: 16.911 min
Delta R.T.: 0.008 min
Response: 425974
Conc: 3.15 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



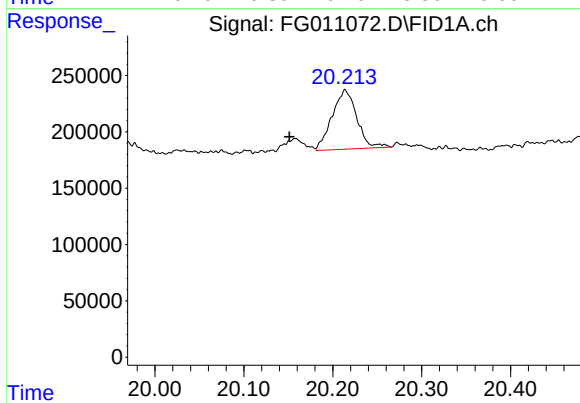
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: 0.027 min
Response: 1517396
Conc: 10.61 ug/ml



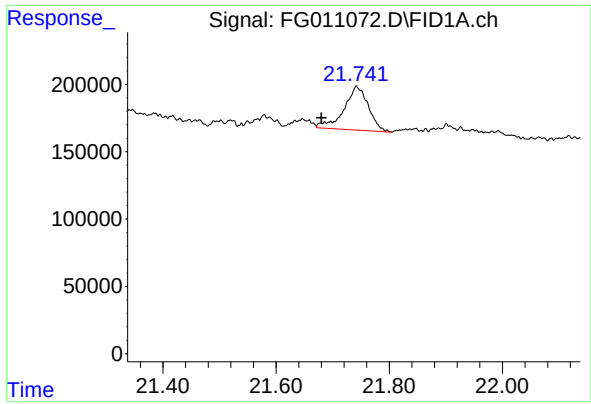
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: 0.007 min
Response: 688306
Conc: 4.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.063 min
Response: 1014294
Conc: 6.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: 0.062 min
Response: 970309
Conc: 5.60 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2