

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
 Data File : FG011767.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2023 07:46
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 03:42:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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			
Target Compounds			
7) N-EICOSANE	12.890f	70370	0.586 ug/ml
8) N-DOCOSANE	14.138	242493	2.114 ug/ml
10) N-TETRACOSANE	15.226	981399	8.688 ug/ml
11) N-HEXACOSANE	16.274	172960	1.602 ug/ml
12) N-OCTACOSANE	17.227	164685	1.588 ug/ml
13) N-TRIACONTANE	18.116	252470	2.548 ug/ml
14) N-DOTRIACONTANE	18.954	308015	3.321 ug/ml
15) N-TETRATRIACONTANE	19.738	222948	2.644 ug/ml
16) N-HEXATRIACONTANE	20.480	228209	2.964 ug/ml
17) N-OCTATRIACONTANE	21.230	383409	5.092 ug/ml
18) N-TETRACONTANE	22.169	599250	8.165 ug/ml

(f)=RT Delta > 1/2 Window

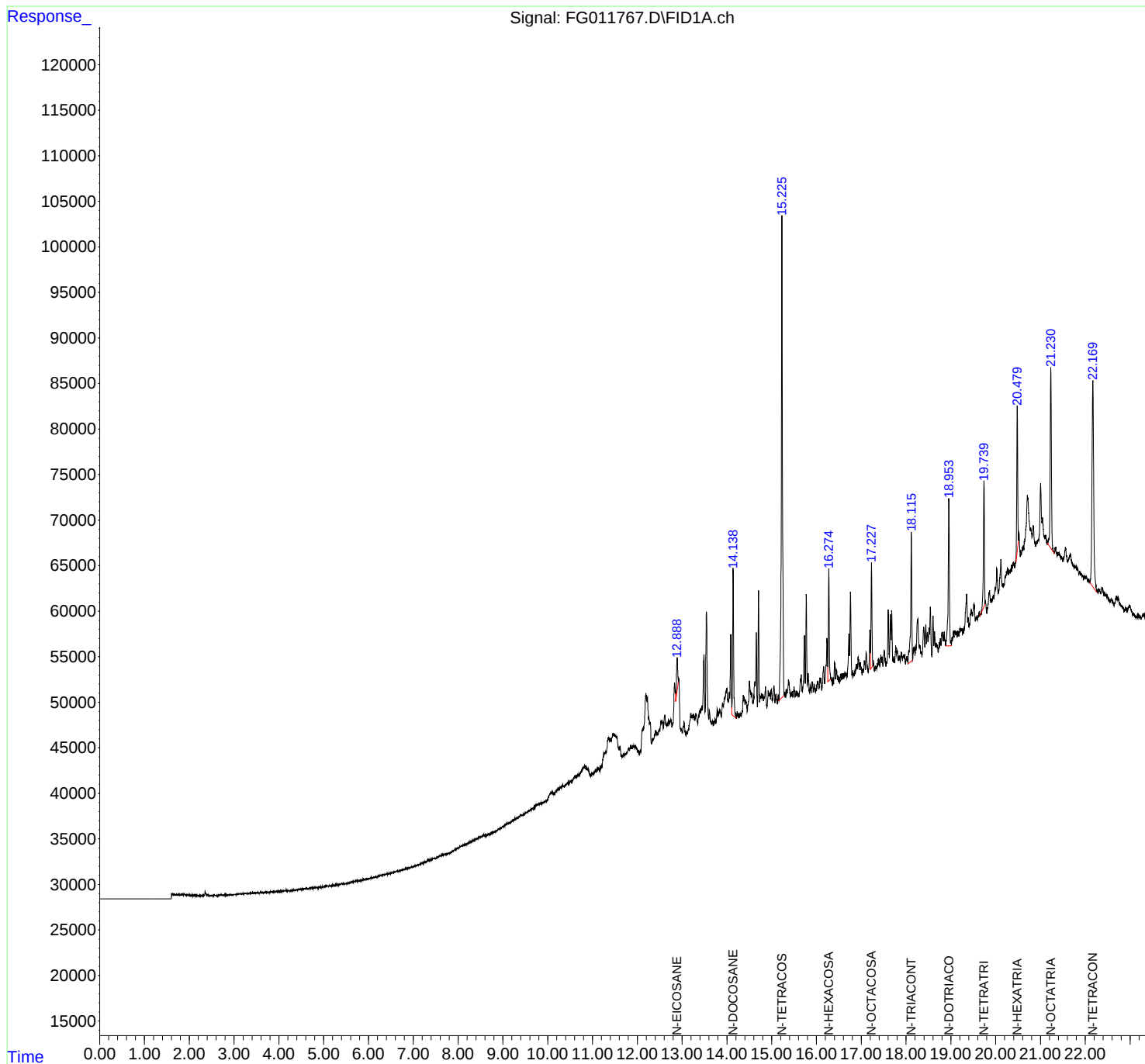
(m)=manual int.

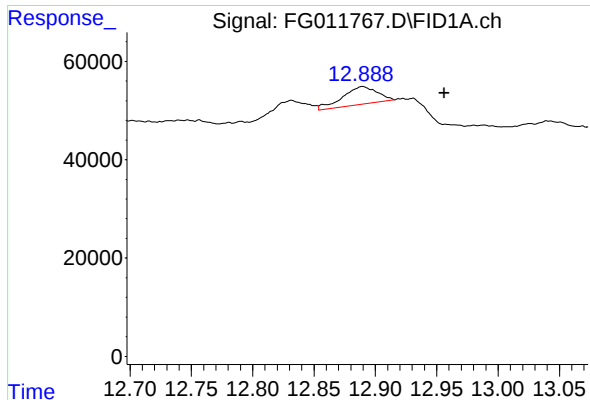
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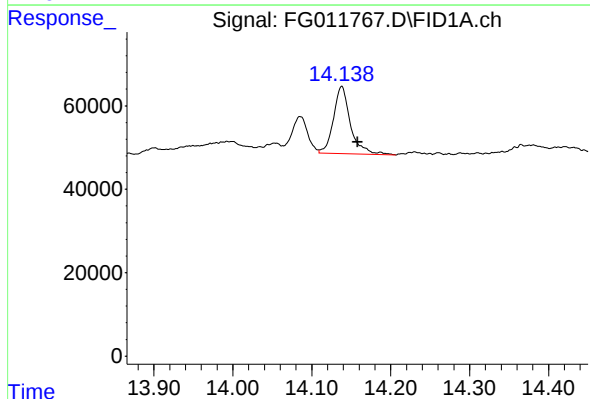




#7 N-EICOSANE

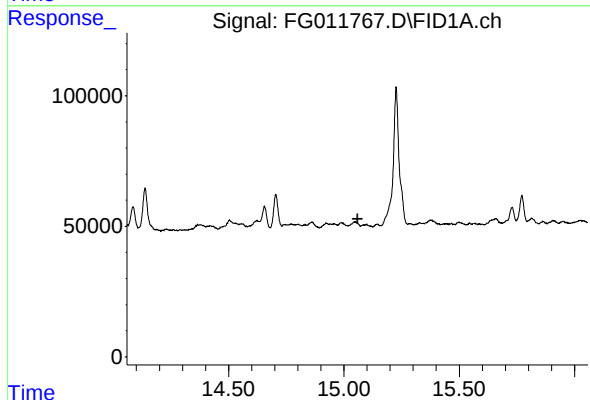
R.T.: 12.890 min
Delta R.T.: -0.067 min
Response: 70370
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :



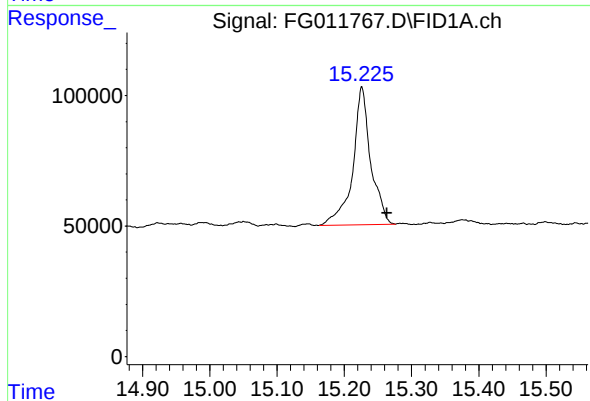
#8 N-DOCOSANE

R.T.: 14.138 min
Delta R.T.: -0.020 min
Response: 242493
Conc: 2.11 ug/ml



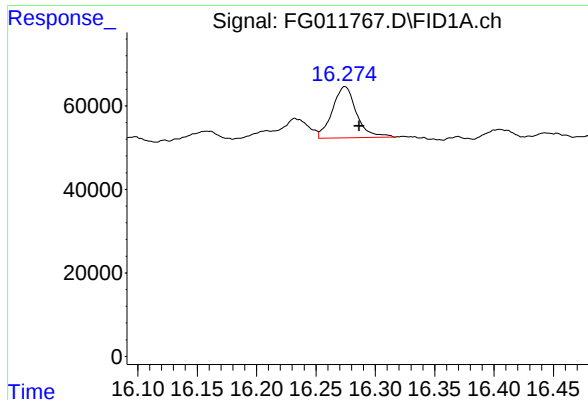
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

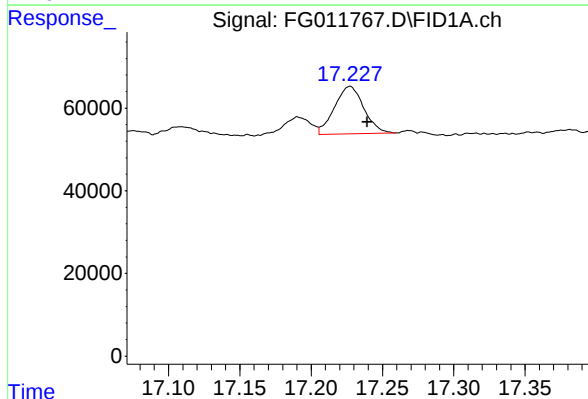
R.T.: 15.226 min
Delta R.T.: -0.037 min
Response: 981399
Conc: 8.69 ug/ml



#11 N-HEXACOSANE

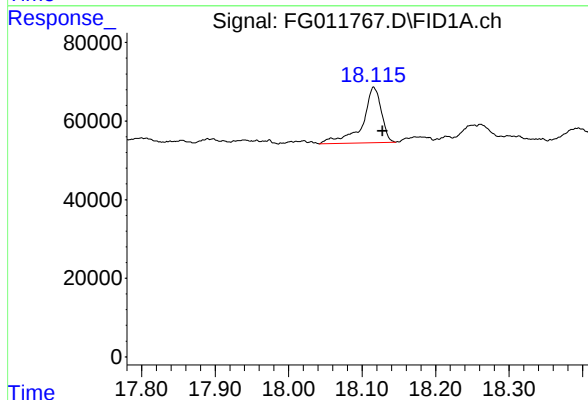
R.T.: 16.274 min
Delta R.T.: -0.012 min
Response: 172960
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :



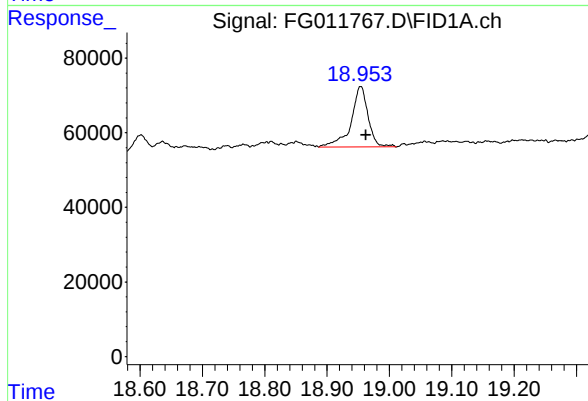
#12 N-OCTACOSANE

R.T.: 17.227 min
Delta R.T.: -0.012 min
Response: 164685
Conc: 1.59 ug/ml



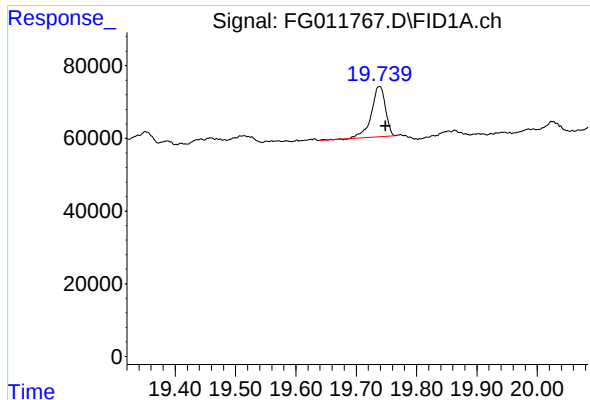
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: -0.012 min
Response: 252470
Conc: 2.55 ug/ml



#14 N-DOTRIACONTANE

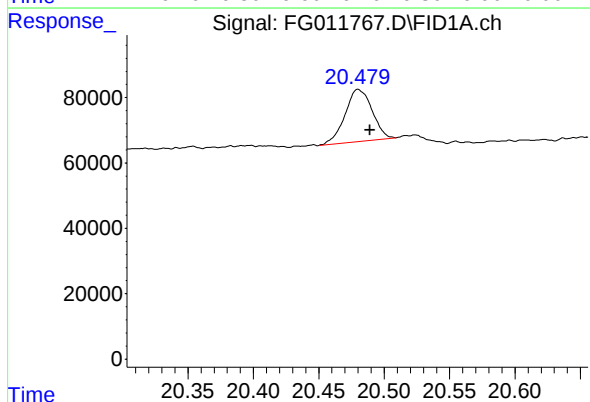
R.T.: 18.954 min
Delta R.T.: -0.009 min
Response: 308015
Conc: 3.32 ug/ml



#15 N-TETRATRIACONTANE

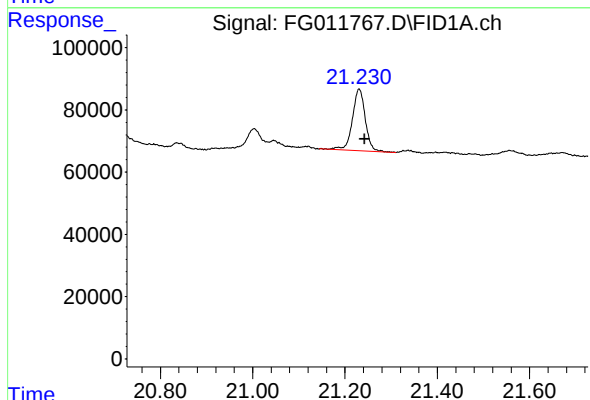
R.T.: 19.738 min
Delta R.T.: -0.010 min
Response: 222948
Conc: 2.64 ug/ml

Instrument :
FID_G
ClientSampleId :



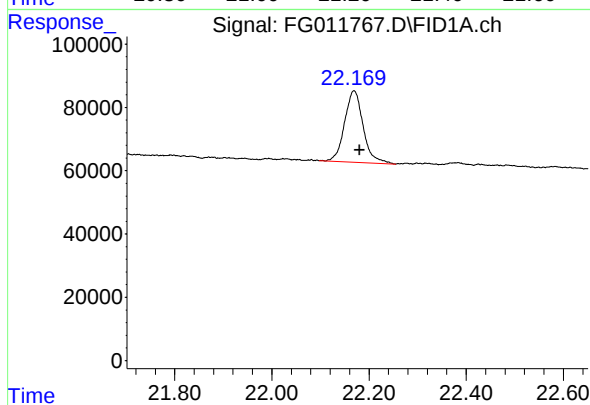
#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: -0.009 min
Response: 228209
Conc: 2.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.230 min
Delta R.T.: -0.012 min
Response: 383409
Conc: 5.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.169 min
Delta R.T.: -0.012 min
Response: 599250
Conc: 8.16 ug/ml