

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
 Data File : FG010186.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2022 08:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 01:11:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.759f	152582	1.283 ug/ml
Target Compounds			
6) N-OCTADECANE	11.369	7645	0.057 ug/ml
7) N-EICOSANE	12.695	177814	1.327 ug/ml
8) N-DOCOSANE	13.891	411646	3.077 ug/ml
10) N-TETRACOSANE	15.016	832488	6.281 ug/ml
11) N-HEXACOSANE	16.043	619553	4.725 ug/ml
12) N-OCTACOSANE	16.997	596736	4.646 ug/ml
13) N-TRIACONTANE	17.887	700285	5.565 ug/ml
14) N-DOTRIACONTANE	18.720	268506	2.270 ug/ml
15) N-TETRATRIACONTANE	19.503	233106	2.194 ug/ml
16) N-HEXATRIACONTANE	20.252	250727	2.816 ug/ml
17) N-OCTATRIACONTANE	20.949	207572	2.665 ug/ml
18) N-TETRACONTANE	21.795	582855	7.438 ug/ml

(f)=RT Delta > 1/2 Window

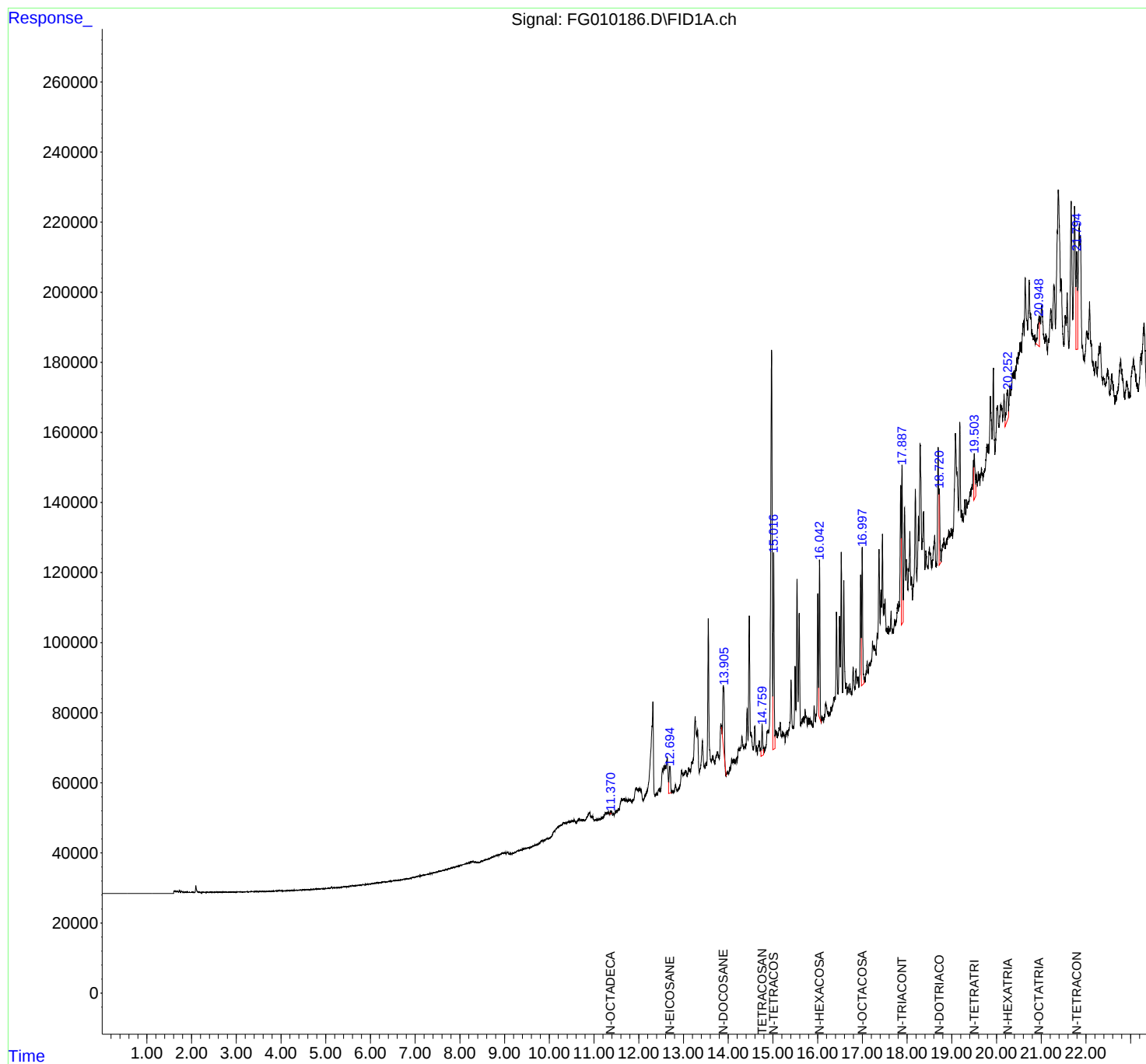
(m)=manual int.

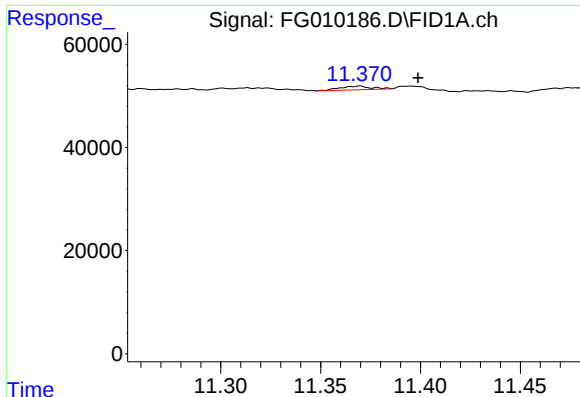
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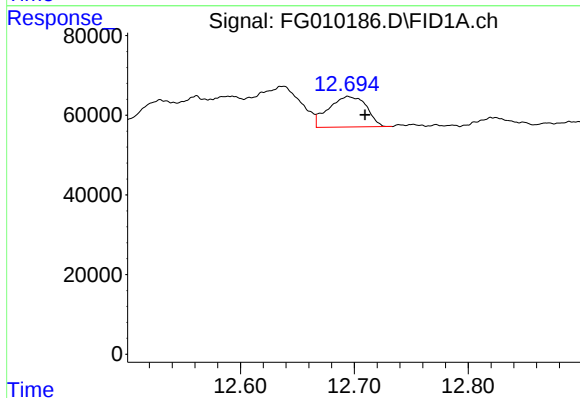




#6 N-OCTADECANE

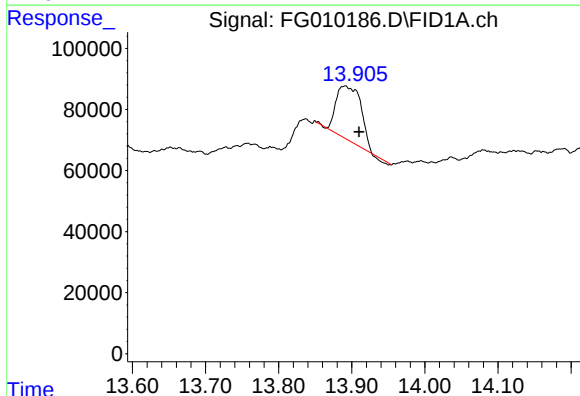
R.T.: 11.369 min
Delta R.T.: -0.029 min
Response: 7645
Conc: 0.06 ug/ml

Instrument :
FID_G
ClientSampleId :



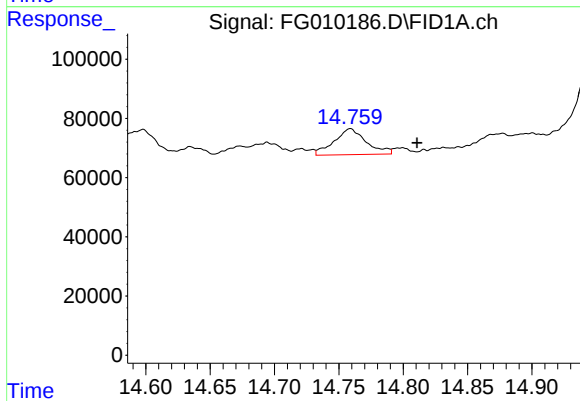
#7 N-EICOSANE

R.T.: 12.695 min
Delta R.T.: -0.015 min
Response: 177814
Conc: 1.33 ug/ml



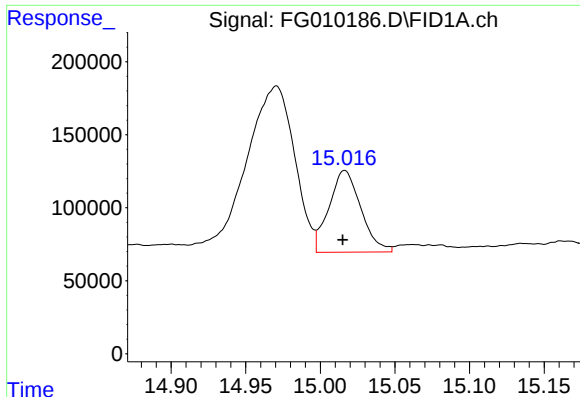
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: -0.019 min
Response: 411646
Conc: 3.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

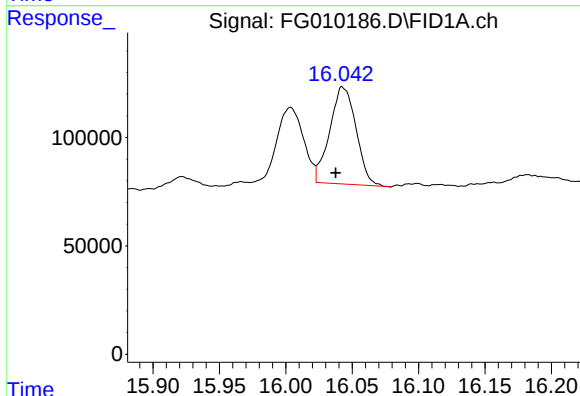
R.T.: 14.759 min
Delta R.T.: -0.052 min
Response: 152582
Conc: 1.28 ug/ml



#10 N-TETRACOSANE

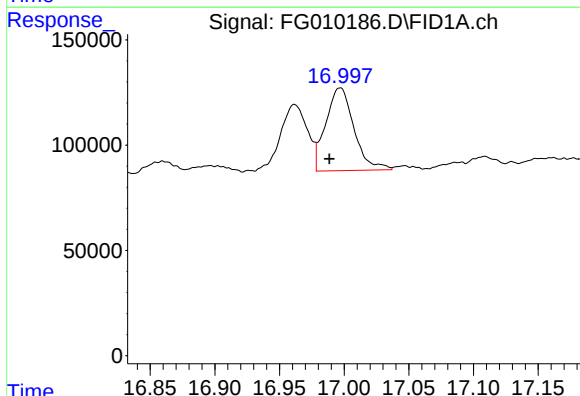
R.T.: 15.016 min
Delta R.T.: 0.001 min
Response: 832488
Conc: 6.28 ug/ml

Instrument :
FID_G
ClientSampleId :



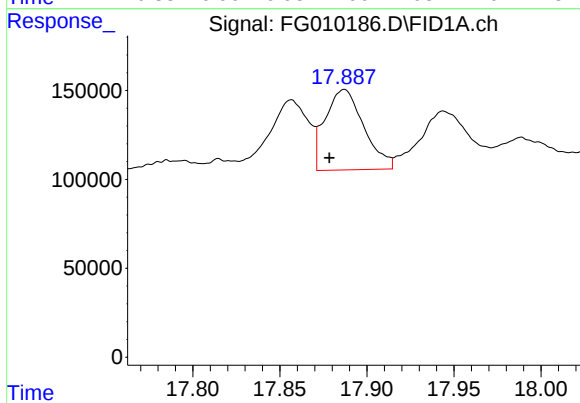
#11 N-HEXACOSANE

R.T.: 16.043 min
Delta R.T.: 0.005 min
Response: 619553
Conc: 4.73 ug/ml



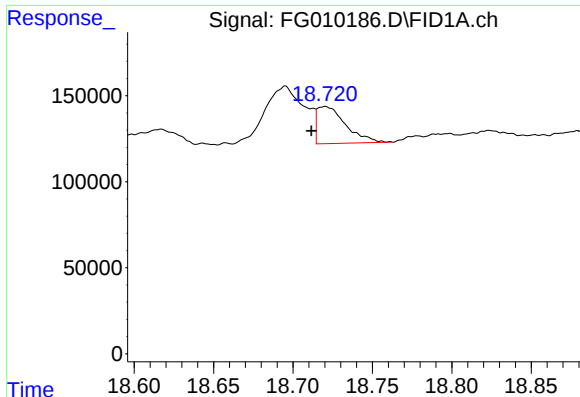
#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.008 min
Response: 596736
Conc: 4.65 ug/ml



#13 N-TRIACONTANE

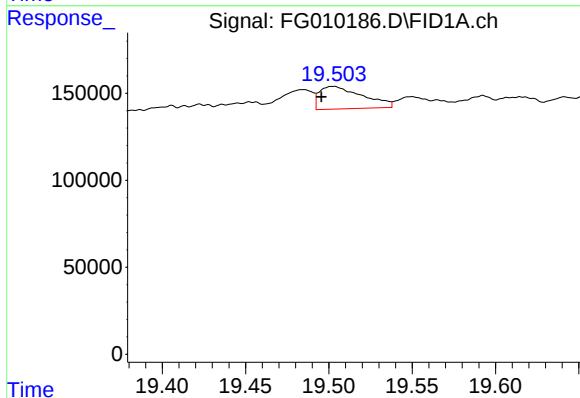
R.T.: 17.887 min
Delta R.T.: 0.009 min
Response: 700285
Conc: 5.57 ug/ml



#14 N-DOTRIACONTANE

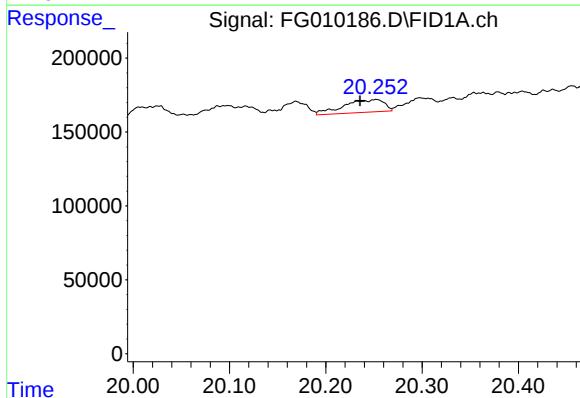
R.T.: 18.720 min
Delta R.T.: 0.009 min
Response: 268506
Conc: 2.27 ug/ml

Instrument :
FID_G
ClientSampleId :



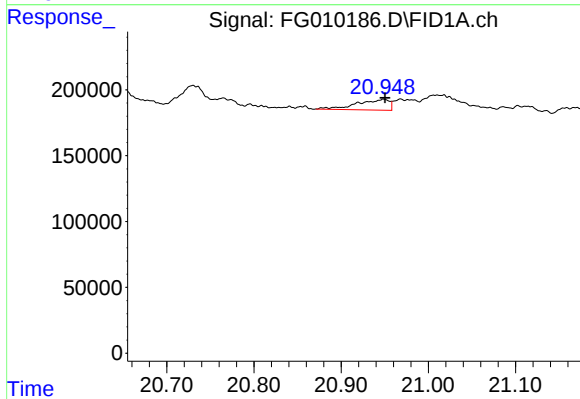
#15 N-TETRATRIACONTANE

R.T.: 19.503 min
Delta R.T.: 0.007 min
Response: 233106
Conc: 2.19 ug/ml



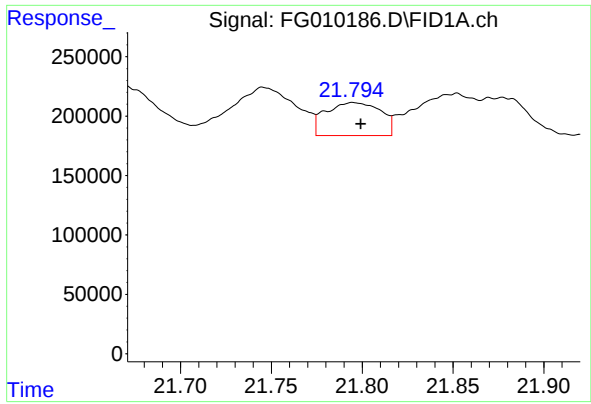
#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: 0.017 min
Response: 250727
Conc: 2.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.949 min
Delta R.T.: -0.002 min
Response: 207572
Conc: 2.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.795 min
Delta R.T.: -0.004 min
Response: 582855
Conc: 7.44 ug/ml

Instrument :
FID_G
ClientSampleId :