

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040722\
 Data File : FG009532.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2022 09:39
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 02:27:35 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...	14.585	303346	2.355 ug/ml
Target Compounds			
7) N-EICOSANE	12.510	72859	0.481 ug/ml
8) N-DOCOSANE	13.724	118428	0.802 ug/ml
10) N-TETRACOSANE	14.832	39757	0.277 ug/ml
11) N-HEXACOSANE	15.872	207169	1.508 ug/ml
12) N-OCTACOSANE	16.818	71072	0.545 ug/ml
13) N-TRIACONTANE	17.710	67893	0.550 ug/ml
14) N-DOTRIACONTANE	18.546	69301	0.597 ug/ml
15) N-TETRATRIACONTANE	19.298	369808	3.478 ug/ml
16) N-HEXATRIACONTANE	20.005f	131006	1.383 ug/ml
17) N-OCTATRIACONTANE	20.813	44258	0.514 ug/ml
18) N-TETRACONTANE	21.700	180552	2.092 ug/ml

(f)=RT Delta > 1/2 Window

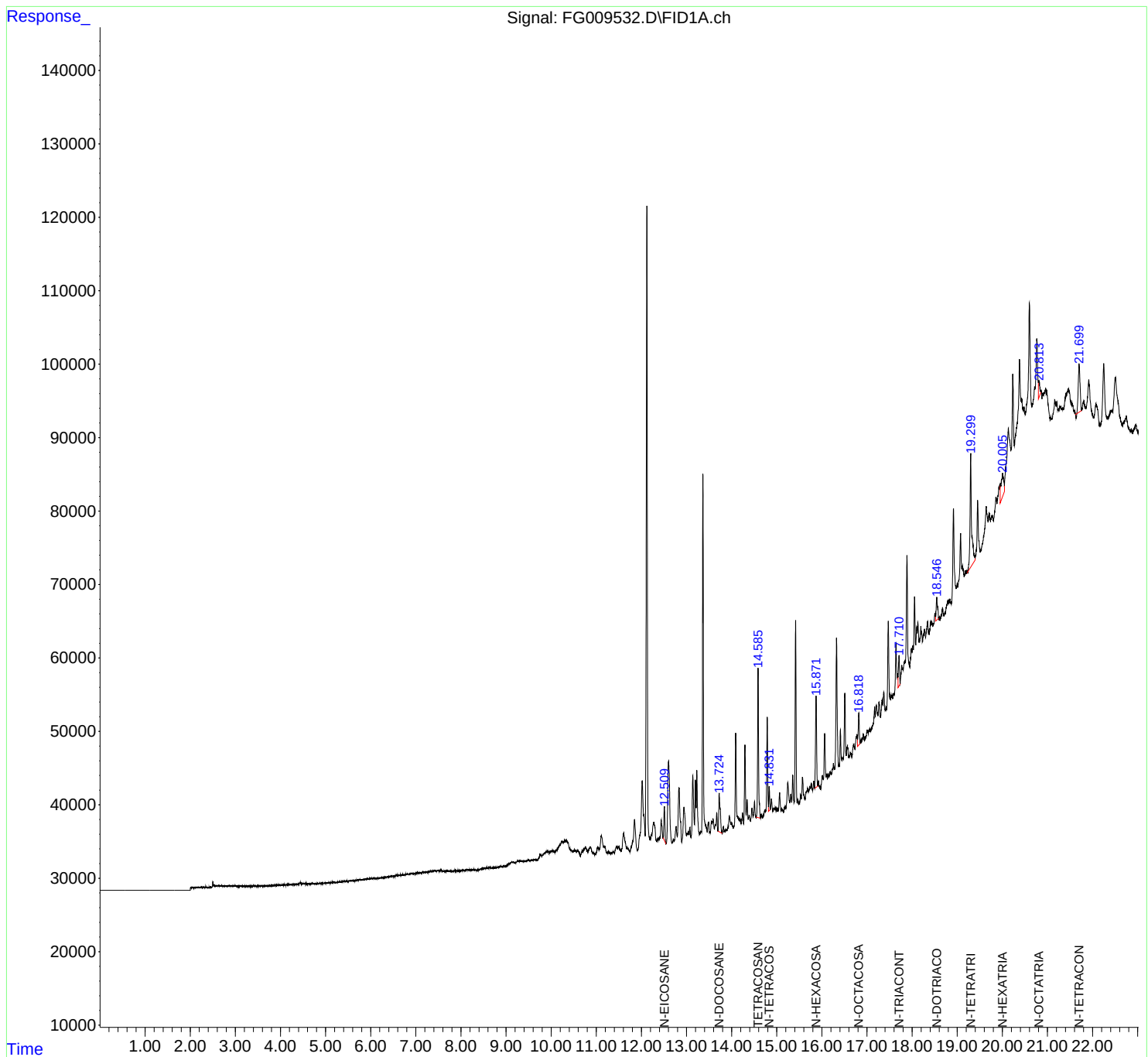
(m)=manual int.

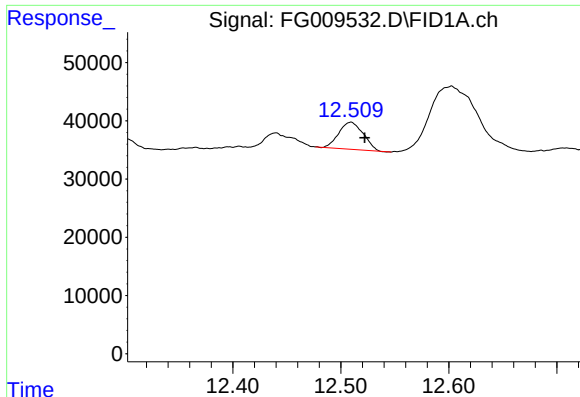
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Signal Info : 20mx0.18mmx0.18um

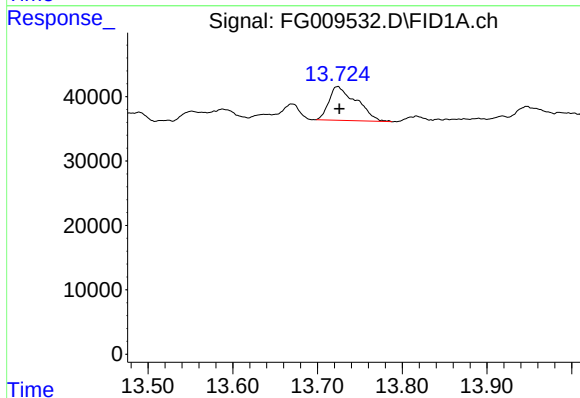




#7 N-EICOSANE

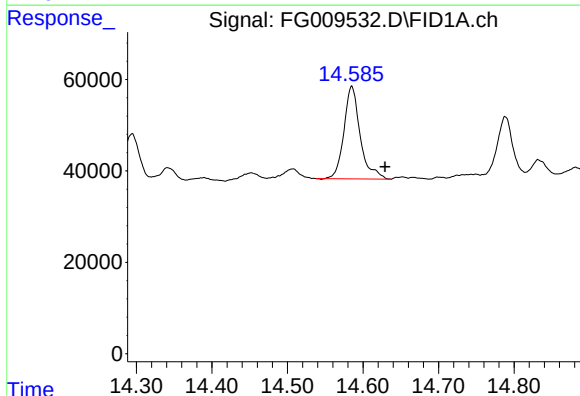
R.T.: 12.510 min
Delta R.T.: -0.013 min
Response: 72859
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



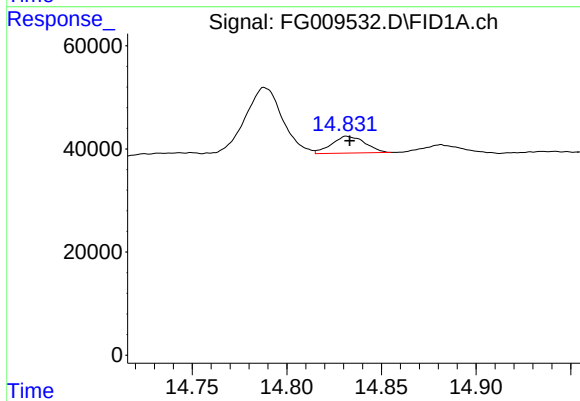
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: -0.002 min
Response: 118428
Conc: 0.80 ug/ml



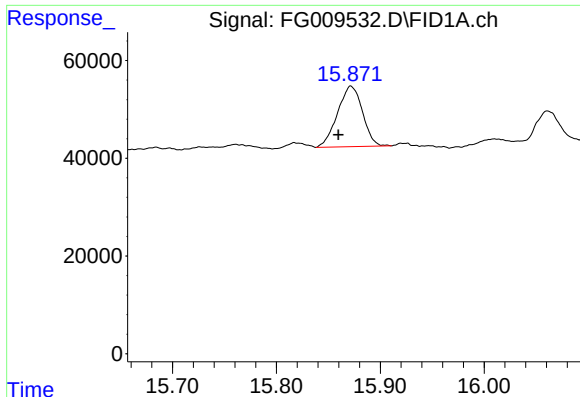
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.044 min
Response: 303346
Conc: 2.35 ug/ml



#10 N-TETRACOSANE

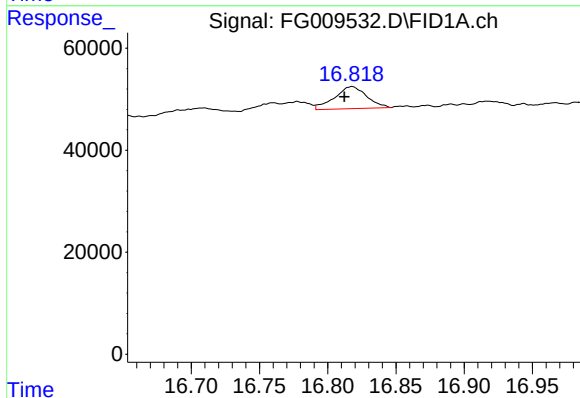
R.T.: 14.832 min
Delta R.T.: -0.001 min
Response: 39757
Conc: 0.28 ug/ml



#11 N-HEXACOSANE

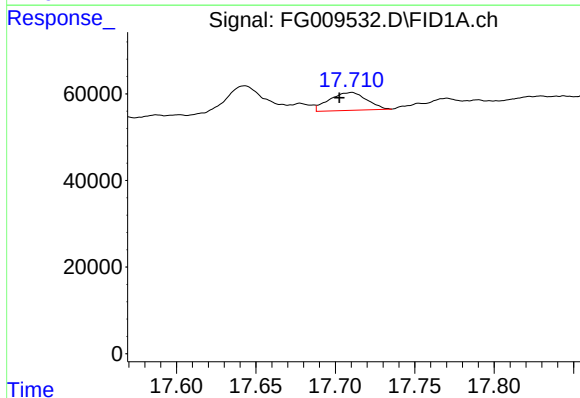
R.T.: 15.872 min
Delta R.T.: 0.012 min
Response: 207169
Conc: 1.51 ug/ml

Instrument :
FID_G
ClientSampleId :



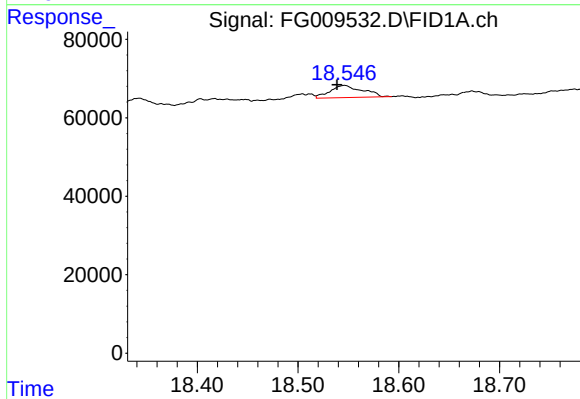
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: 0.005 min
Response: 71072
Conc: 0.54 ug/ml



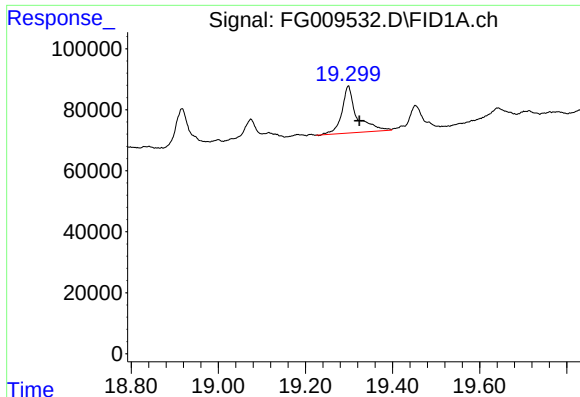
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: 0.008 min
Response: 67893
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

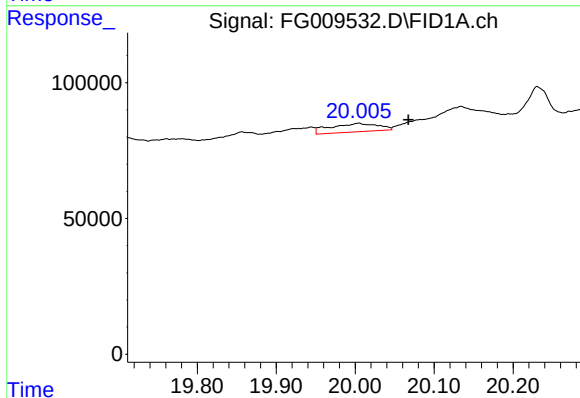
R.T.: 18.546 min
Delta R.T.: 0.007 min
Response: 69301
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

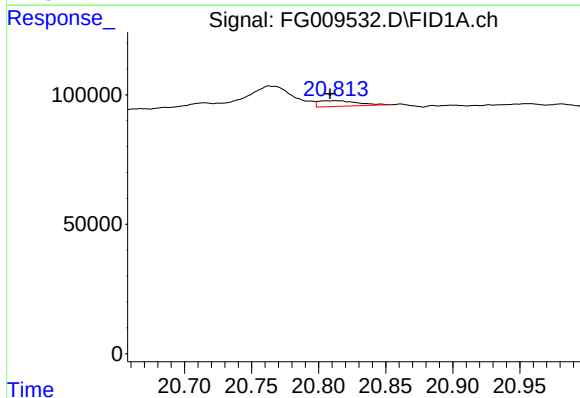
R.T.: 19.298 min
Delta R.T.: -0.026 min
Response: 369808
Conc: 3.48 ug/ml

Instrument :
FID_G
ClientSampleId :



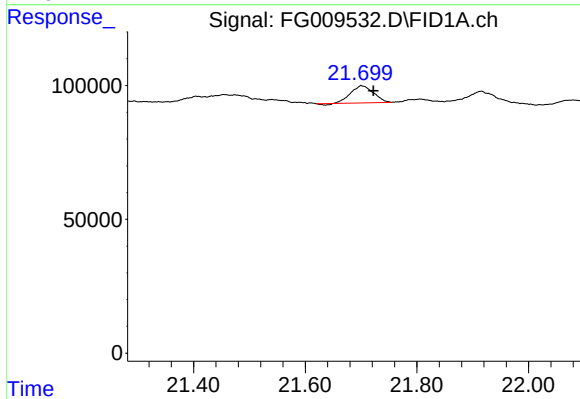
#16 N-HEXATRIACONTANE

R.T.: 20.005 min
Delta R.T.: -0.063 min
Response: 131006
Conc: 1.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.813 min
Delta R.T.: 0.004 min
Response: 44258
Conc: 0.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: -0.022 min
Response: 180552
Conc: 2.09 ug/ml