

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014378.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 13:06
 Operator : YP\AJ
 Sample : P4272-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:53:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 2024
 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...	14.910	1162235	9.386 ug/ml
Target Compounds			
5) N-HEXADECANE	10.053	4087	0.032 ug/ml
7) N-EICOSANE	12.862f	118564	0.853 ug/ml
10) N-TETRACOSANE	15.111	142316	1.032 ug/ml
11) N-HEXACOSANE	16.138	34033	0.246 ug/ml
12) N-OCTACOSANE	17.090	29335	0.214 ug/ml
13) N-TRIACONTANE	17.979	63039	0.455 ug/ml
14) N-DOTRIACONTANE	18.809	141491	1.038 ug/ml
15) N-TETRATRIACONTANE	19.602	43930	0.334 ug/ml
16) N-HEXATRIACONTANE	20.338	31812	0.249 ug/ml
17) N-OCTATRIACONTANE	21.070	23047	0.201 ug/ml
18) N-TETRACONTANE	21.966	52385	0.488 ug/ml

(f)=RT Delta > 1/2 Window

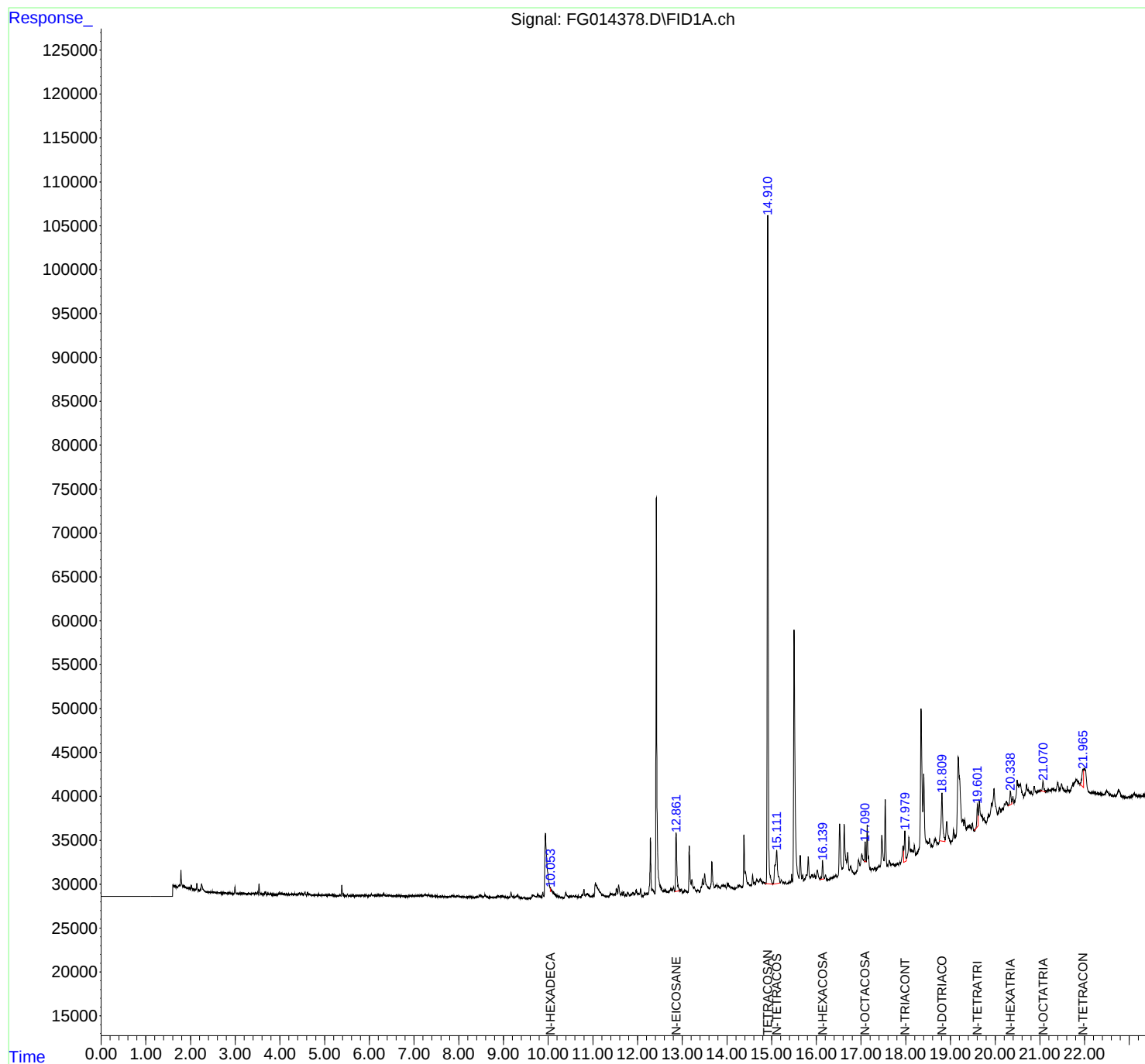
(m)=manual int.

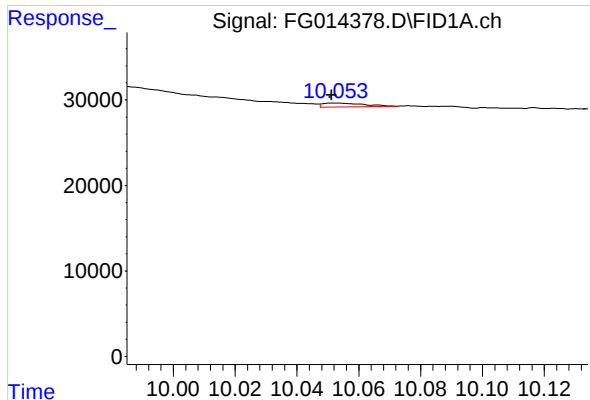
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

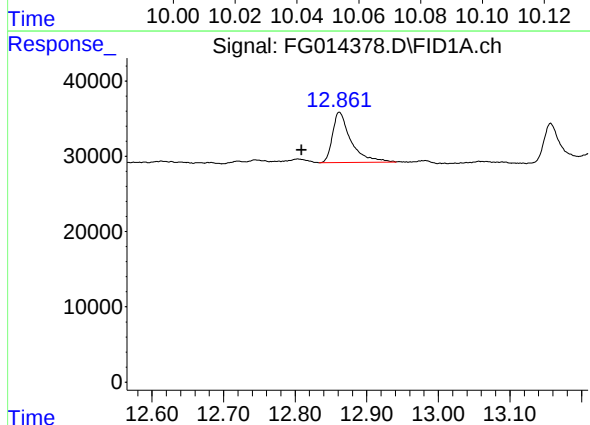




#5 N-HEXADECANE

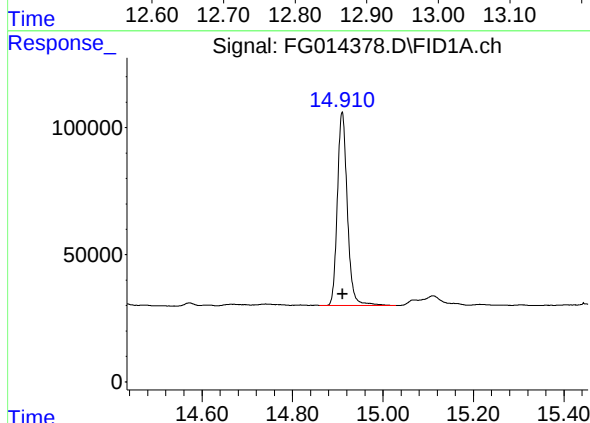
R.T.: 10.053 min
Delta R.T.: 0.001 min
Response: 4087
Conc: 0.03 ug/ml

Instrument :
FID_G
ClientSampleId :



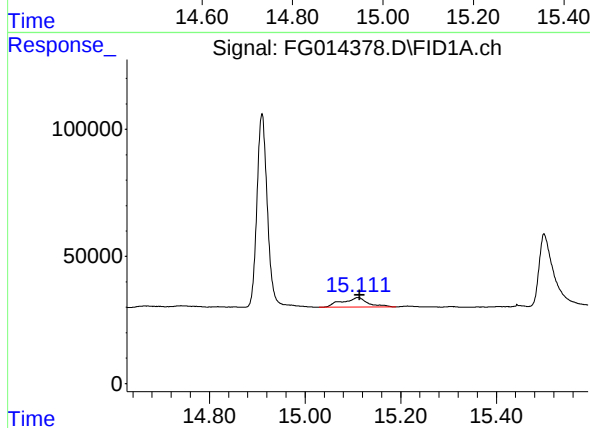
#7 N-EICOSANE

R.T.: 12.862 min
Delta R.T.: 0.052 min
Response: 118564
Conc: 0.85 ug/ml



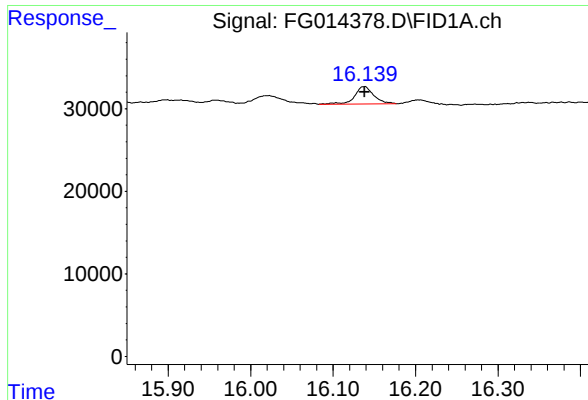
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.910 min
Delta R.T.: 0.000 min
Response: 1162235
Conc: 9.39 ug/ml



#10 N-TETRACOSANE

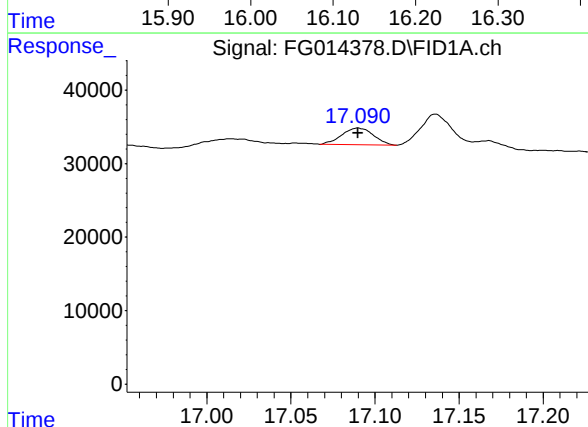
R.T.: 15.111 min
Delta R.T.: -0.003 min
Response: 142316
Conc: 1.03 ug/ml



#11 N-HEXACOSANE

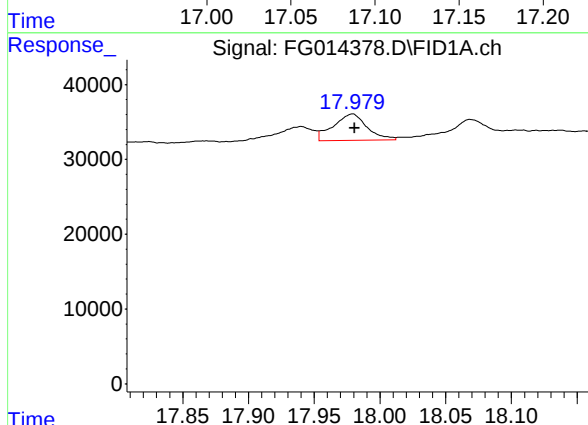
R.T.: 16.138 min
Delta R.T.: 0.000 min
Response: 34033
Conc: 0.25 ug/ml

Instrument :
FID_G
ClientSampleId :



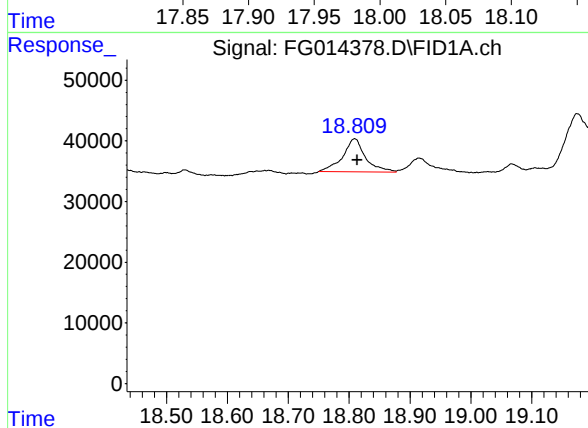
#12 N-OCTACOSANE

R.T.: 17.090 min
Delta R.T.: 0.000 min
Response: 29335
Conc: 0.21 ug/ml



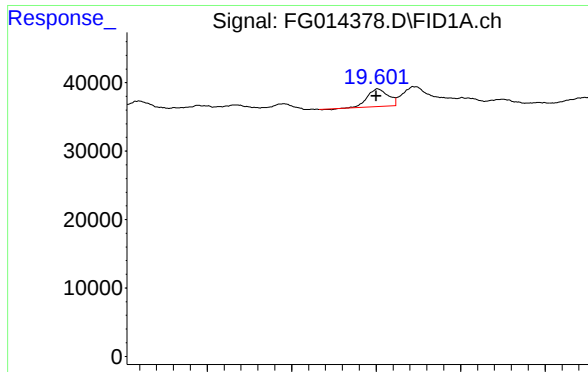
#13 N-TRIACONTANE

R.T.: 17.979 min
Delta R.T.: -0.002 min
Response: 63039
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

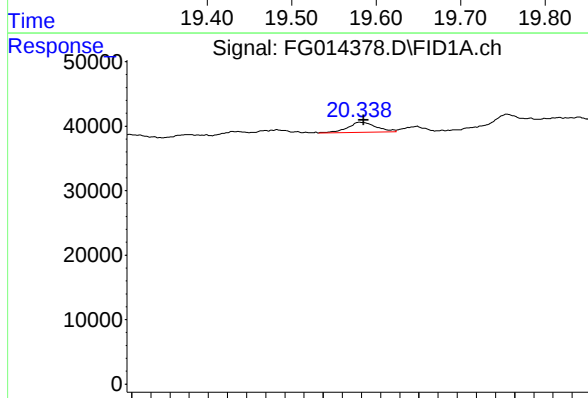
R.T.: 18.809 min
Delta R.T.: -0.005 min
Response: 141491
Conc: 1.04 ug/ml



#15 N-TETRATRIACONTANE

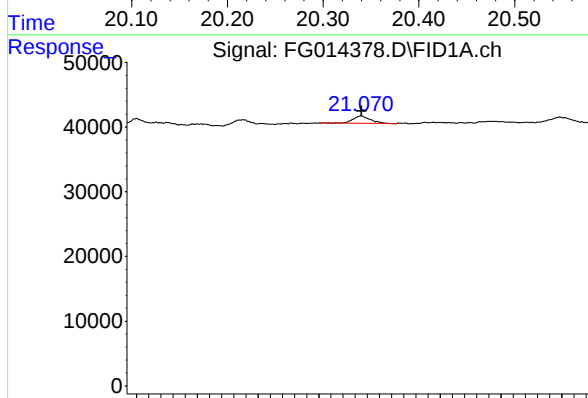
R.T.: 19.602 min
Delta R.T.: 0.001 min
Response: 43930
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



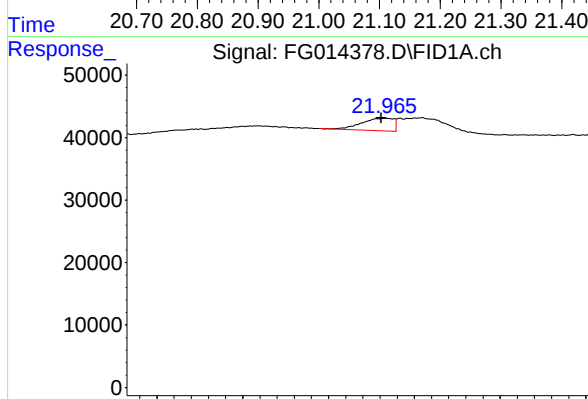
#16 N-HEXATRIACONTANE

R.T.: 20.338 min
Delta R.T.: -0.004 min
Response: 31812
Conc: 0.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.070 min
Delta R.T.: 0.000 min
Response: 23047
Conc: 0.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.966 min
Delta R.T.: 0.005 min
Response: 52385
Conc: 0.49 ug/ml