

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013927.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 18:49
 Operator : YP\AJ
 Sample : P3193-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:53:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.956	1669410	15.432 ug/ml
Target Compounds			
5) N-HEXADECANE	10.115	262836	2.107 ug/ml
7) N-EICOSANE	12.901	60818	0.478 ug/ml
10) N-TETRACOSANE	15.158	56928	0.470 ug/ml
11) N-HEXACOSANE	16.182	71709	0.600 ug/ml
12) N-OCTACOSANE	17.134	94485	0.803 ug/ml
13) N-TRIACONTANE	18.024	107085	0.895 ug/ml
14) N-DOTRIACONTANE	18.852	314637	2.681 ug/ml
15) N-TETRATRIACONTANE	19.645	104627	0.947 ug/ml
17) N-OCTATRIACONTANE	21.116	72327	0.783 ug/ml

(f)=RT Delta > 1/2 Window

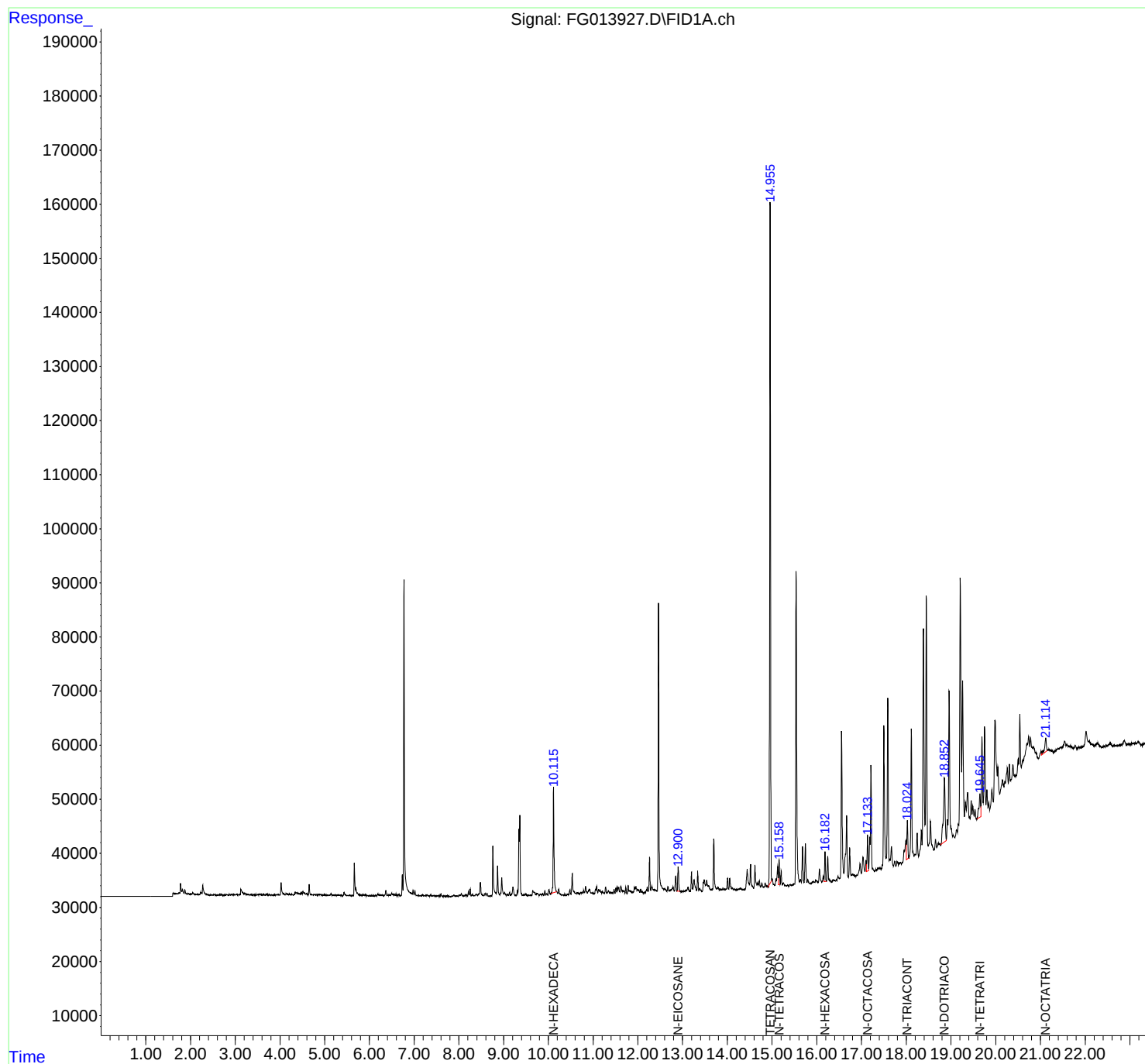
(m)=manual int.

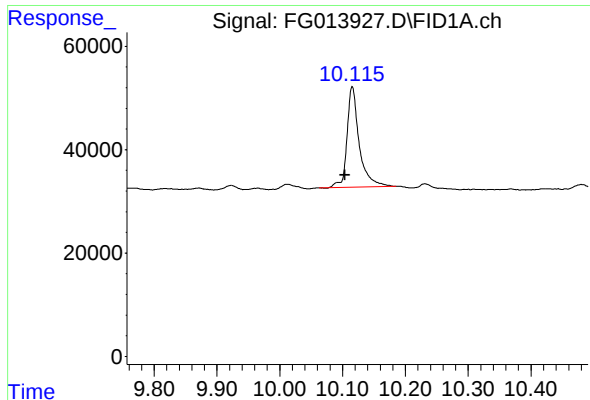
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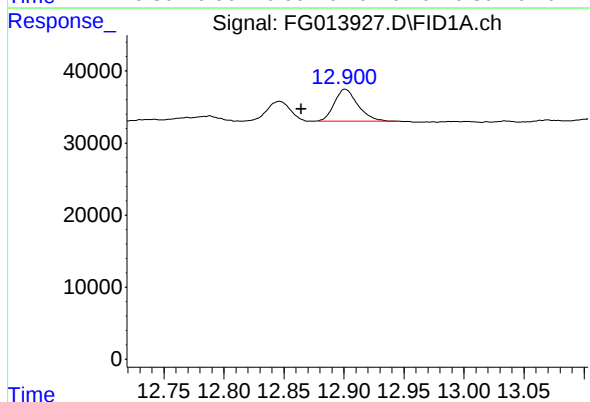




#5 N-HEXADECANE

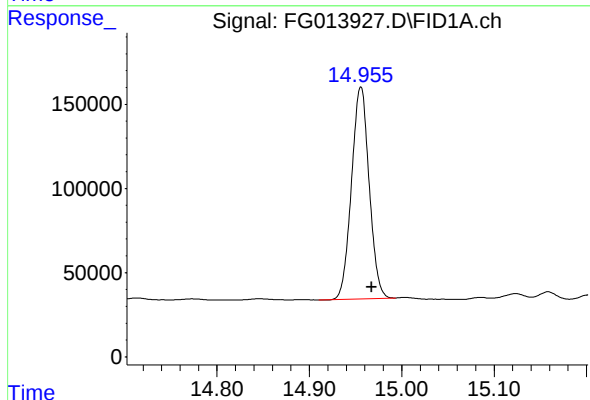
R.T.: 10.115 min
Delta R.T.: 0.012 min
Response: 262836
Conc: 2.11 ug/ml

Instrument :
FID_G
ClientSampleId :



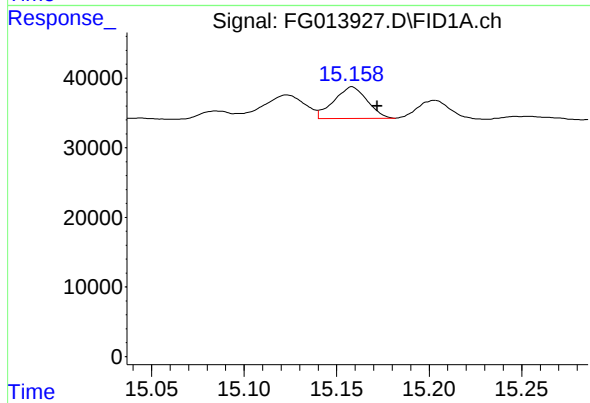
#7 N-EICOSANE

R.T.: 12.901 min
Delta R.T.: 0.037 min
Response: 60818
Conc: 0.48 ug/ml



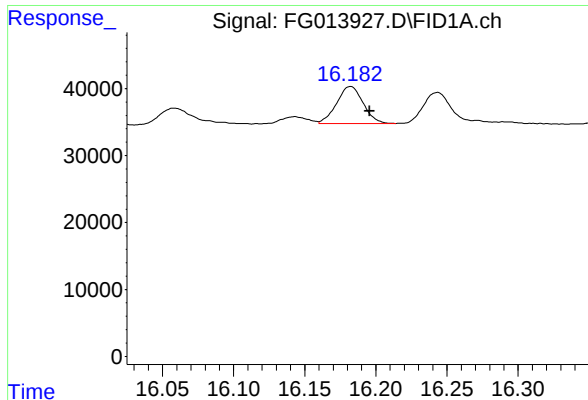
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.956 min
Delta R.T.: -0.012 min
Response: 1669410
Conc: 15.43 ug/ml



#10 N-TETRACOSANE

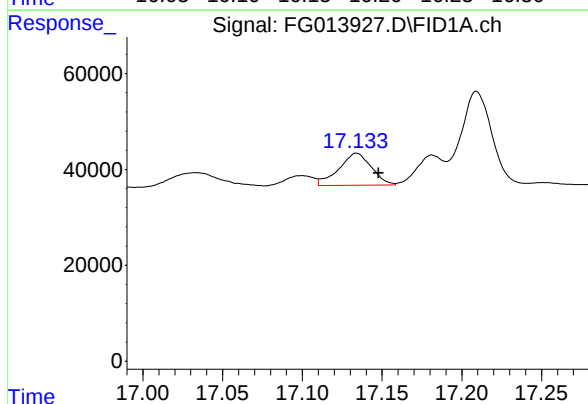
R.T.: 15.158 min
Delta R.T.: -0.014 min
Response: 56928
Conc: 0.47 ug/ml



#11 N-HEXACOSANE

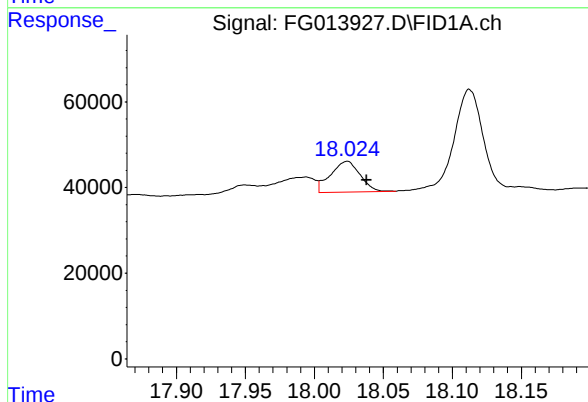
R.T.: 16.182 min
Delta R.T.: -0.014 min
Response: 71709
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



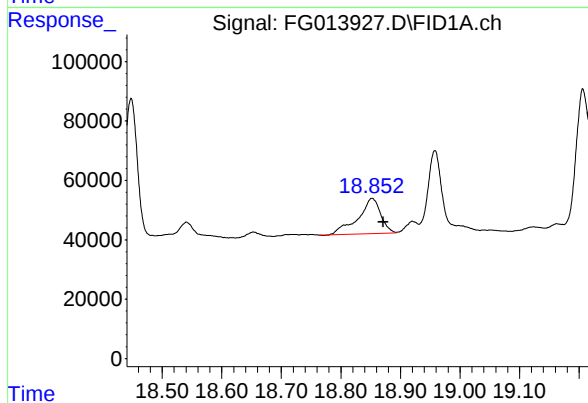
#12 N-OCTACOSANE

R.T.: 17.134 min
Delta R.T.: -0.014 min
Response: 94485
Conc: 0.80 ug/ml



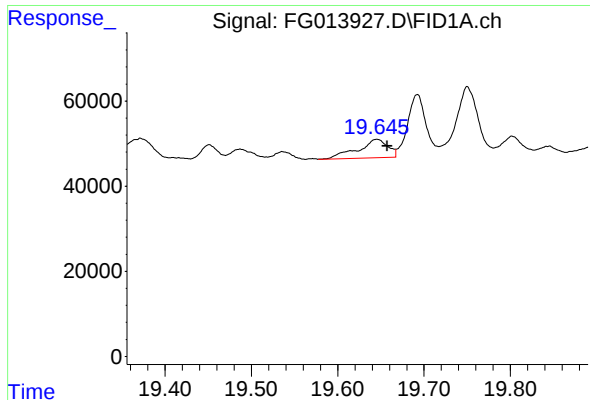
#13 N-TRIACONTANE

R.T.: 18.024 min
Delta R.T.: -0.014 min
Response: 107085
Conc: 0.90 ug/ml



#14 N-DOTRIACONTANE

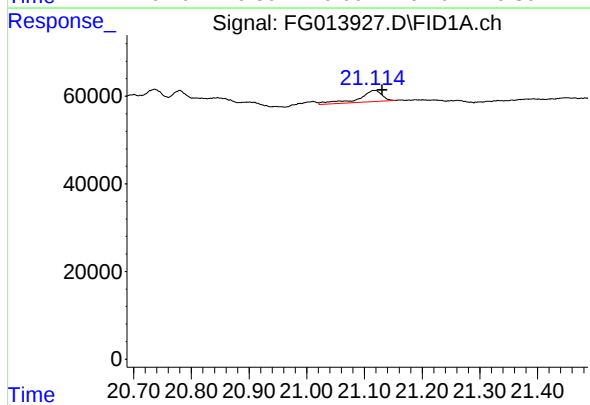
R.T.: 18.852 min
Delta R.T.: -0.019 min
Response: 314637
Conc: 2.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: -0.012 min
Response: 104627
Conc: 0.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.116 min
Delta R.T.: -0.015 min
Response: 72327
Conc: 0.78 ug/ml