

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013926.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 18:19
 Operator : YP\AJ
 Sample : P3193-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:53:36 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	1161816	10.740 ug/ml
Target Compounds			
5) N-HEXADECANE	10.121	41880	0.336 ug/ml
7) N-EICOSANE	12.844	53884	0.423 ug/ml
10) N-TETRACOSANE	15.159	53938	0.445 ug/ml
11) N-HEXACOSANE	16.182	69512	0.582 ug/ml
12) N-OCTACOSANE	17.136	76076	0.646 ug/ml
13) N-TRIACONTANE	18.024	73362	0.613 ug/ml
14) N-DOTRIACONTANE	18.852	134512	1.146 ug/ml
17) N-OCTATRIACONTANE	21.120	152386	1.650 ug/ml

(f)=RT Delta > 1/2 Window

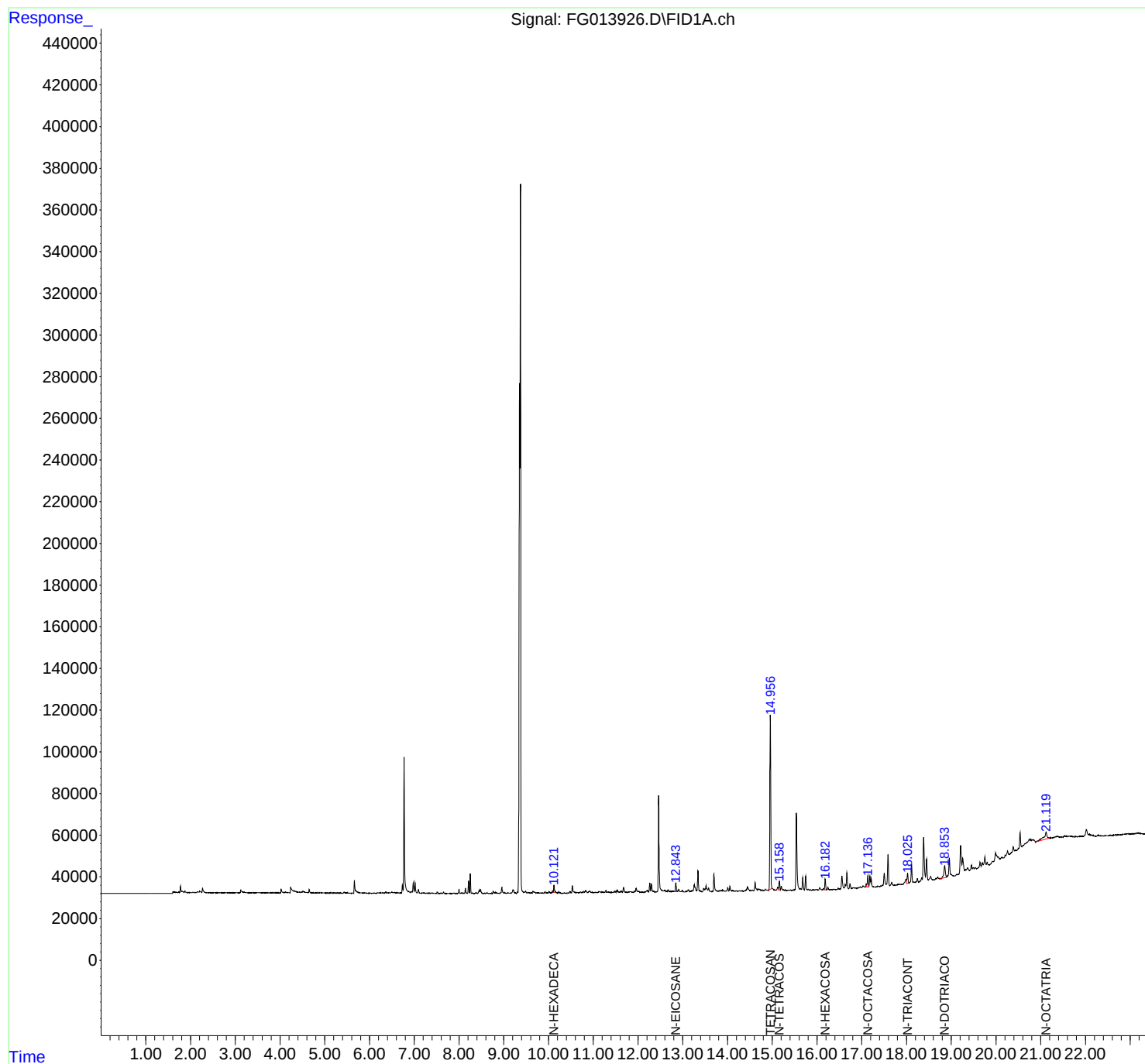
(m)=manual int.

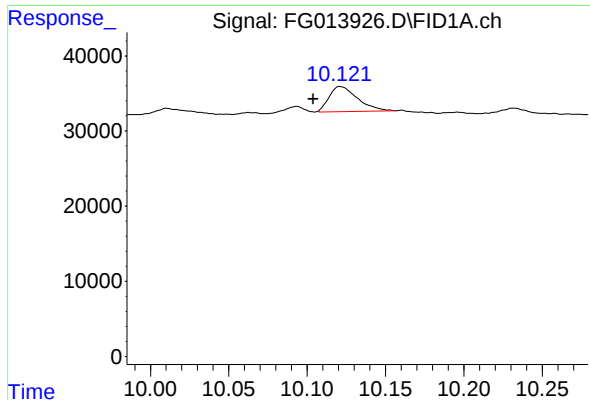
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
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Integration File: autoint1.e
Quant Time: Jul 12 02:53:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

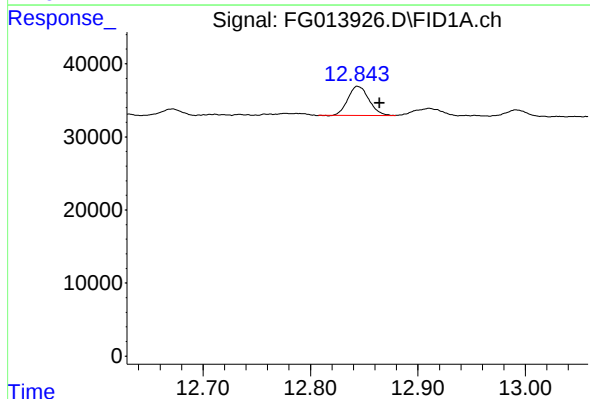




#5 N-HEXADECANE

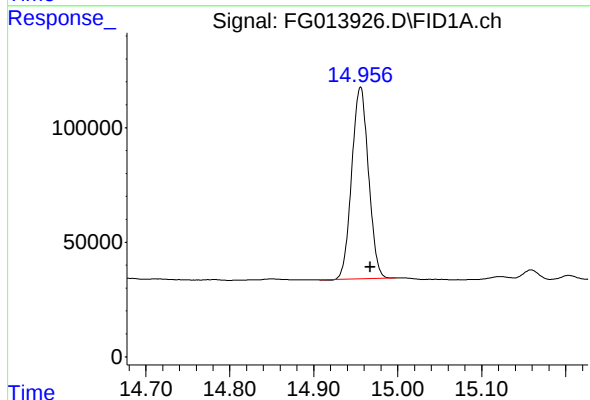
R.T.: 10.121 min
Delta R.T.: 0.017 min
Response: 41880
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



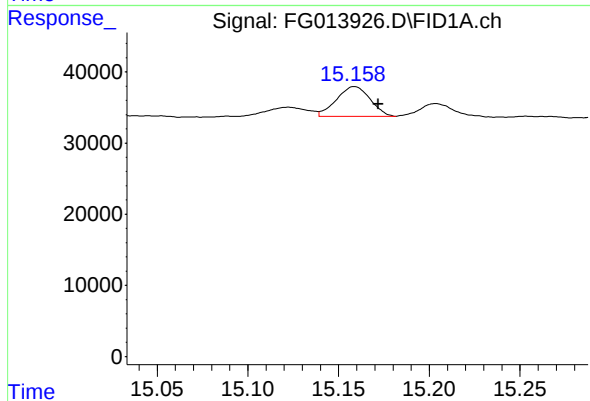
#7 N-EICOSANE

R.T.: 12.844 min
Delta R.T.: -0.021 min
Response: 53884
Conc: 0.42 ug/ml



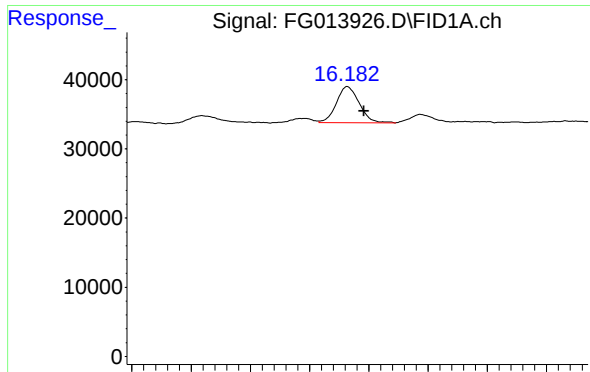
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.956 min
Delta R.T.: -0.012 min
Response: 1161816
Conc: 10.74 ug/ml



#10 N-TETRACOSANE

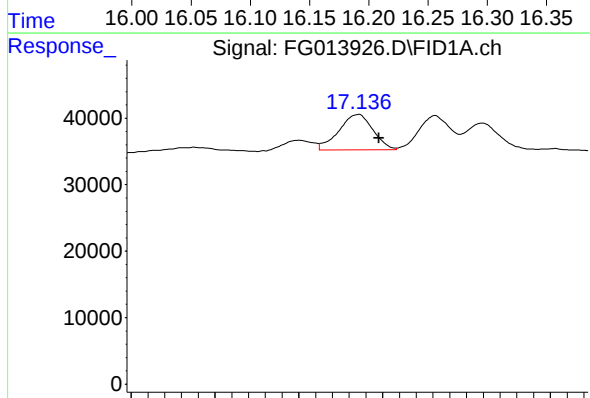
R.T.: 15.159 min
Delta R.T.: -0.013 min
Response: 53938
Conc: 0.45 ug/ml



#11 N-HEXACOSANE

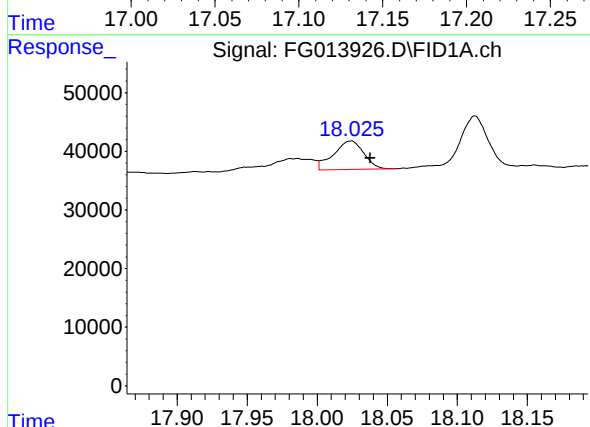
R.T.: 16.182 min
Delta R.T.: -0.014 min
Response: 69512
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



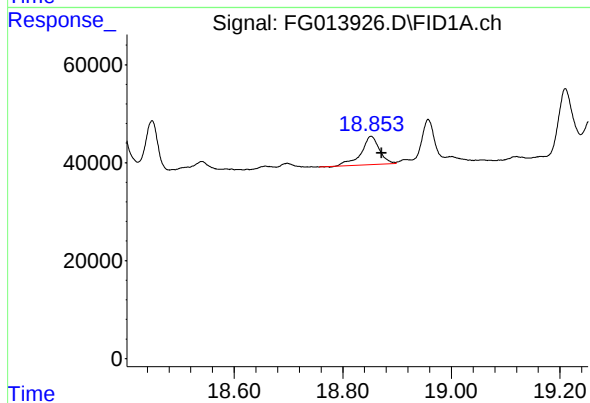
#12 N-OCTACOSANE

R.T.: 17.136 min
Delta R.T.: -0.012 min
Response: 76076
Conc: 0.65 ug/ml



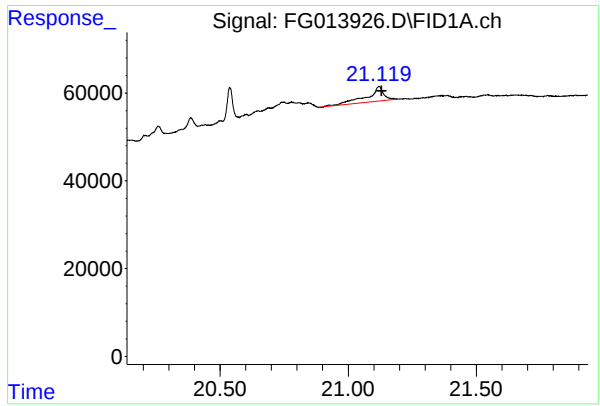
#13 N-TRIACONTANE

R.T.: 18.024 min
Delta R.T.: -0.014 min
Response: 73362
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: -0.020 min
Response: 134512
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.120 min

Delta R.T.: -0.011 min

Response: 152386

Conc: 1.65 ug/ml

Instrument :

FID_G

ClientSampleId :