

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013719.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 18:35
 Operator : YP\AJ
 Sample : P2294-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 04:59:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.076	1701081	14.627 ug/ml
Target Compounds			
7) N-EICOSANE	12.968	76035	0.564 ug/ml
8) N-DOCOSANE	14.170	73099	0.558 ug/ml
10) N-TETRACOSANE	15.263	603912	4.600 ug/ml
11) N-HEXACOSANE	16.304	156566	1.198 ug/ml
12) N-OCTACOSANE	17.269	476749	3.698 ug/ml
13) N-TRIACONTANE	18.149	393979	3.036 ug/ml
14) N-DOTRIACONTANE	18.979	218297	1.704 ug/ml
15) N-TETRATRIACONTANE	19.779	152983	1.278 ug/ml
16) N-HEXATRIACONTANE	20.502	118226	1.078 ug/ml
18) N-TETRACONTANE	22.214	51660	0.535 ug/ml

(f)=RT Delta > 1/2 Window

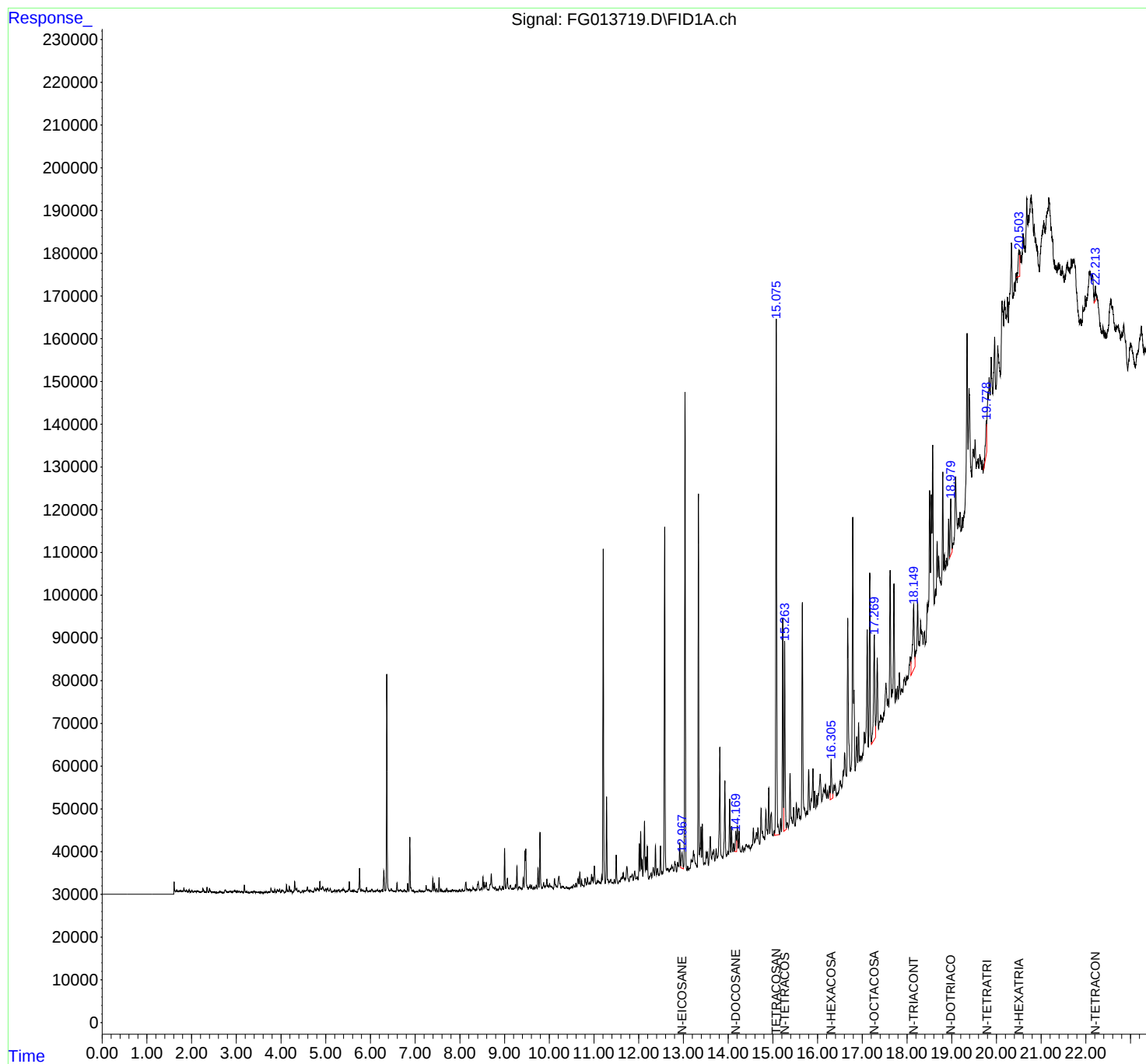
(m)=manual int.

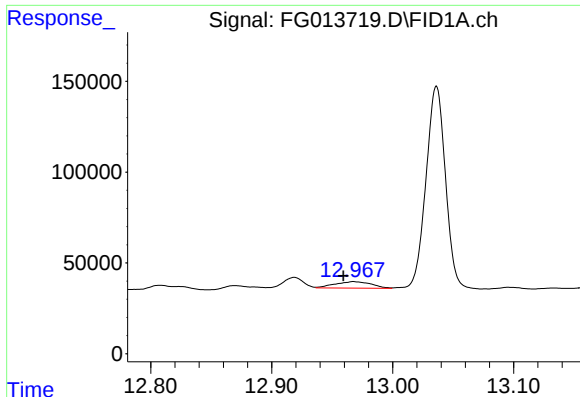
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

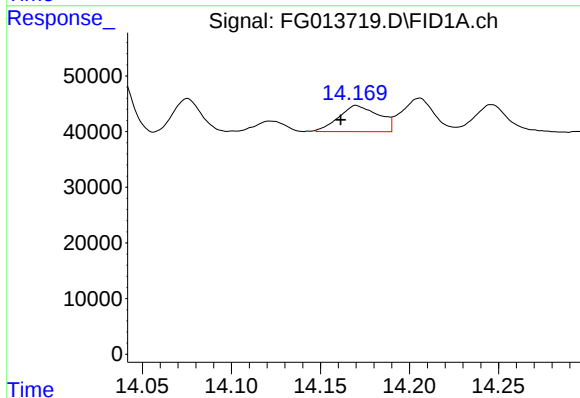




#7 N-EICOSANE

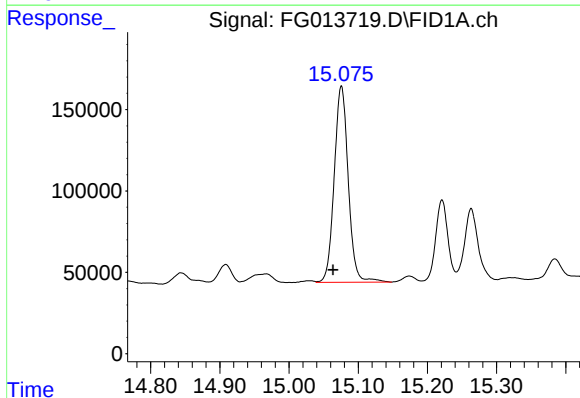
R.T.: 12.968 min
Delta R.T.: 0.008 min
Response: 76035
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



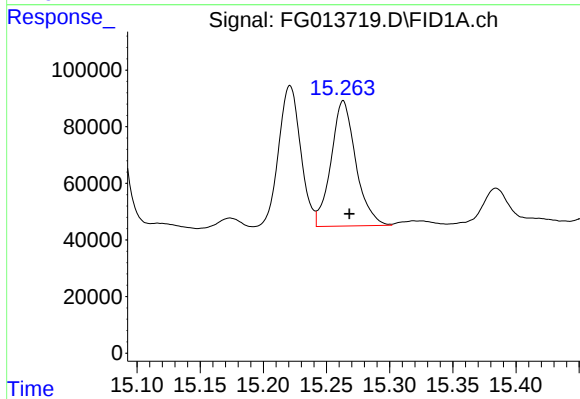
#8 N-DOCOSANE

R.T.: 14.170 min
Delta R.T.: 0.009 min
Response: 73099
Conc: 0.56 ug/ml



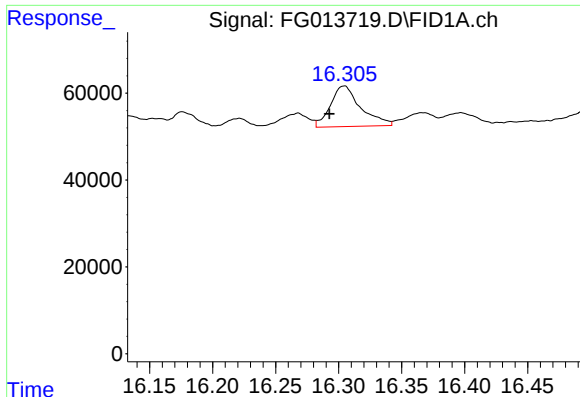
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.076 min
Delta R.T.: 0.012 min
Response: 1701081
Conc: 14.63 ug/ml



#10 N-TETRACOSANE

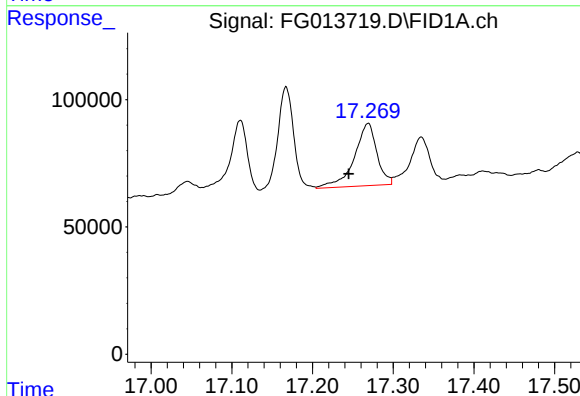
R.T.: 15.263 min
Delta R.T.: -0.005 min
Response: 603912
Conc: 4.60 ug/ml



#11 N-HEXACOSANE

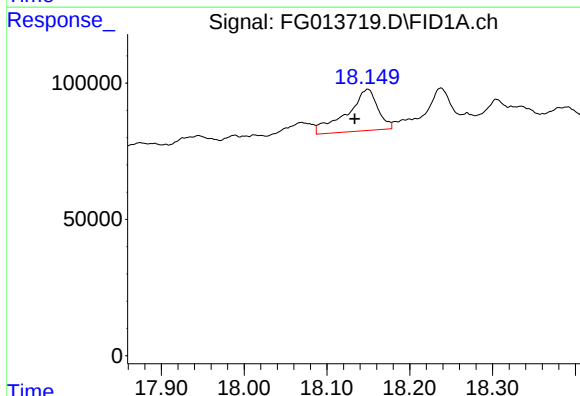
R.T.: 16.304 min
Delta R.T.: 0.012 min
Response: 156566
Conc: 1.20 ug/ml

Instrument :
FID_G
ClientSampleId :



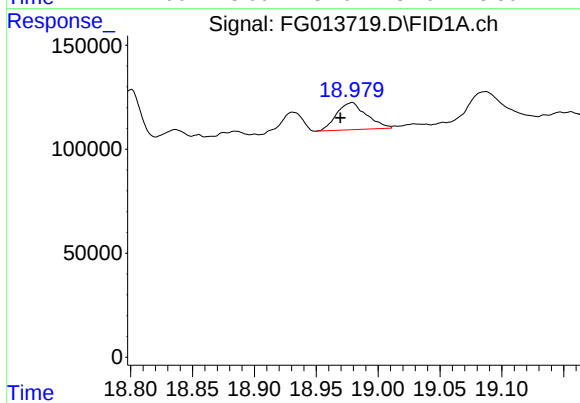
#12 N-OCTACOSANE

R.T.: 17.269 min
Delta R.T.: 0.024 min
Response: 476749
Conc: 3.70 ug/ml



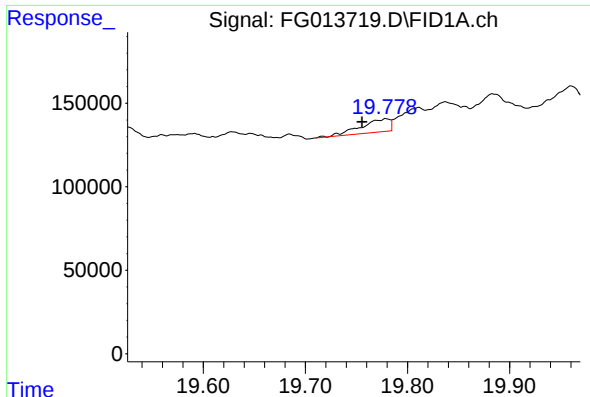
#13 N-TRIACONTANE

R.T.: 18.149 min
Delta R.T.: 0.016 min
Response: 393979
Conc: 3.04 ug/ml



#14 N-DOTRIACONTANE

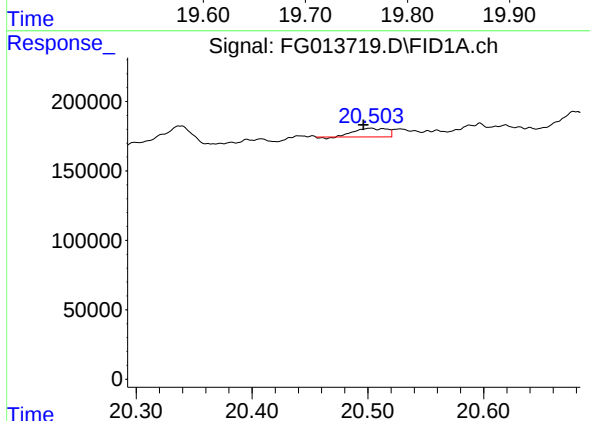
R.T.: 18.979 min
Delta R.T.: 0.009 min
Response: 218297
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

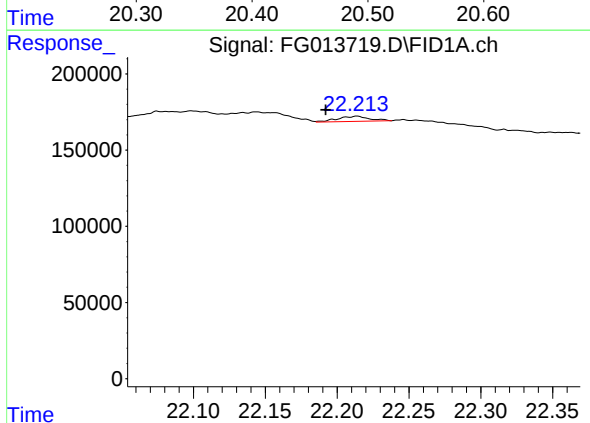
R.T.: 19.779 min
Delta R.T.: 0.023 min
Response: 152983
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.006 min
Response: 118226
Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 22.214 min
Delta R.T.: 0.022 min
Response: 51660
Conc: 0.54 ug/ml