

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120624\
 Data File : FG014927.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2024 13:44
 Operator : YP\AJ
 Sample : PB165424BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 22:01:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.043	1847179	16.007 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.223	38417	0.303 ug/ml
12) N-OCTACOSANE	17.219	69527	0.575 ug/ml
13) N-TRIACONTANE	18.107	74759	0.623 ug/ml
14) N-DOTRIACONTANE	18.941	126347	1.086 ug/ml
15) N-TETRATRIACONTANE	19.725	104239	1.033 ug/ml
16) N-HEXATRIACONTANE	20.467	82656	1.019 ug/ml
17) N-OCTATRIACONTANE	21.217	72827	1.054 ug/ml
18) N-TETRACONTANE	22.153	74844	1.213 ug/ml

(f)=RT Delta > 1/2 Window

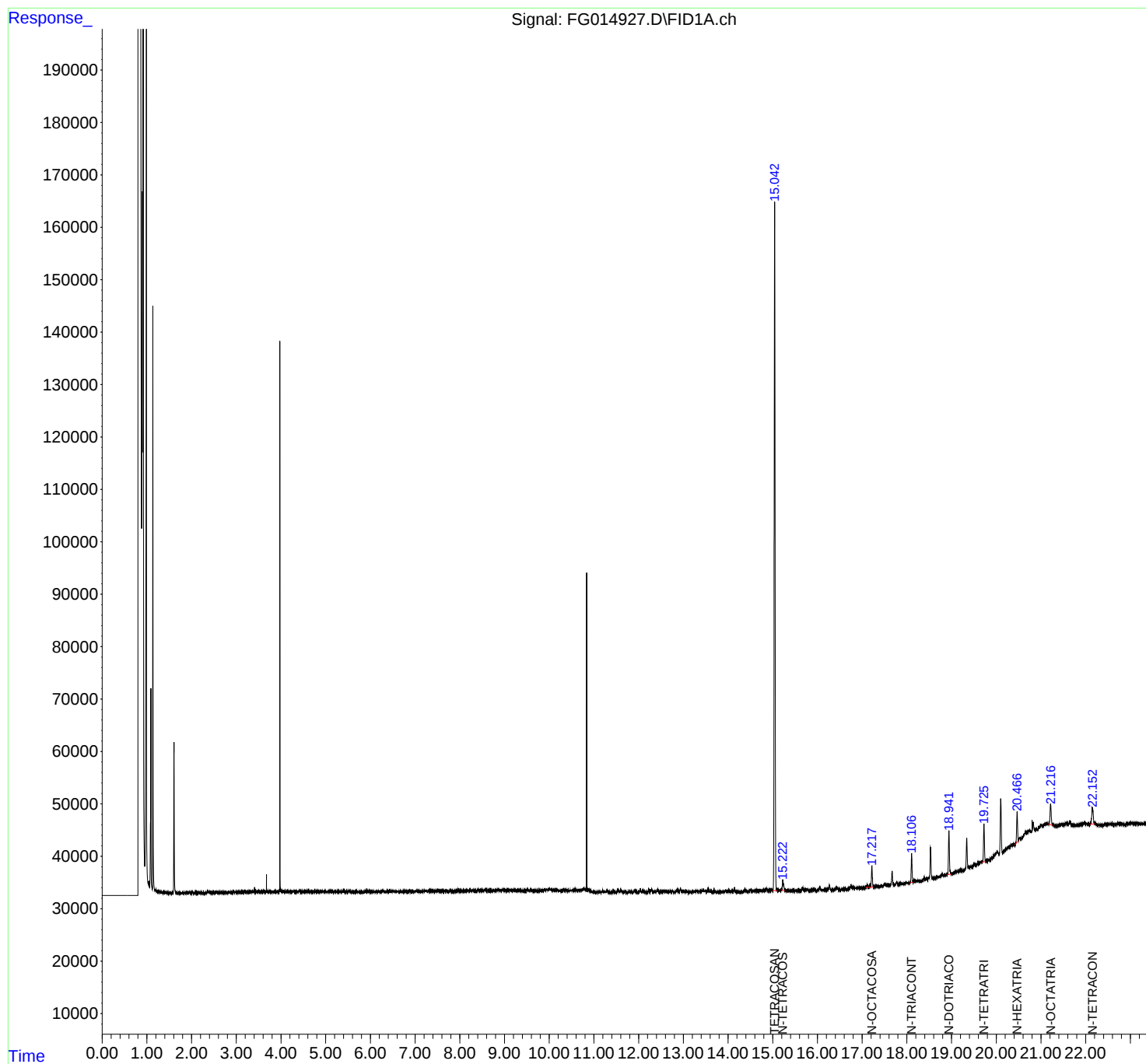
(m)=manual int.

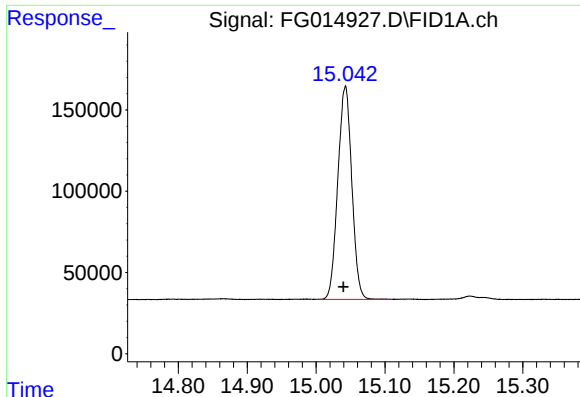
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

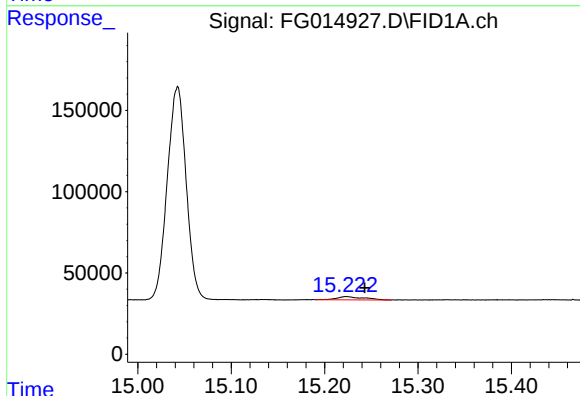




#9 TETRACOSANE-d50 (SURROGATE)

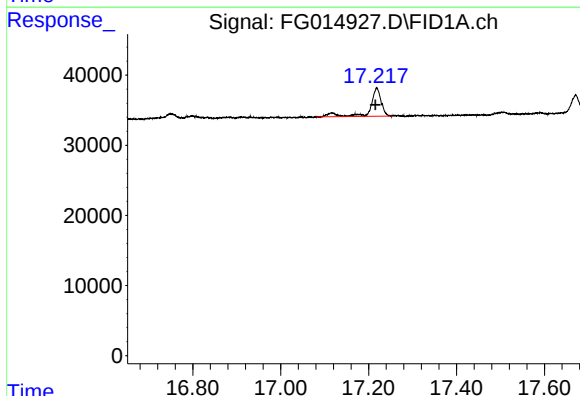
R.T.: 15.043 min
Delta R.T.: 0.003 min
Response: 1847179
Conc: 16.01 ug/ml

Instrument :
FID_G
ClientSampleId :



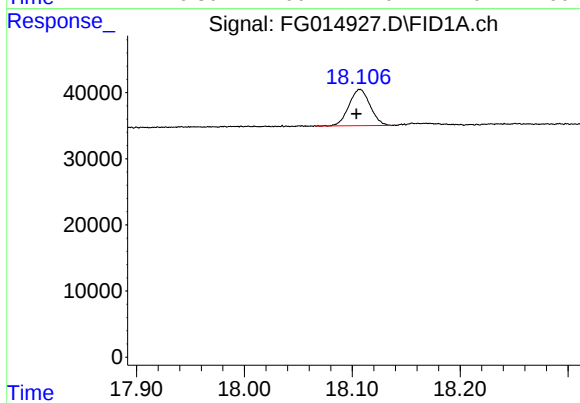
#10 N-TETRACOSANE

R.T.: 15.223 min
Delta R.T.: -0.020 min
Response: 38417
Conc: 0.30 ug/ml



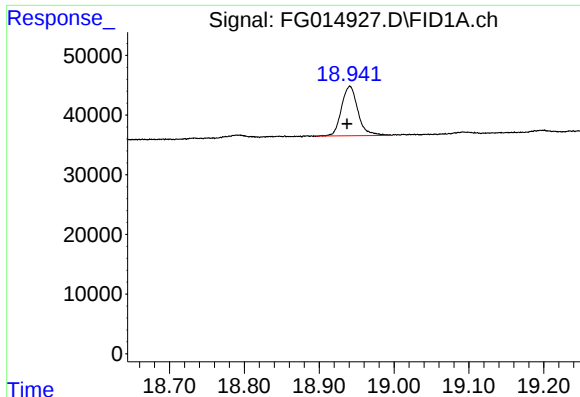
#12 N-OCTACOSANE

R.T.: 17.219 min
Delta R.T.: 0.003 min
Response: 69527
Conc: 0.57 ug/ml



#13 N-TRIACONTANE

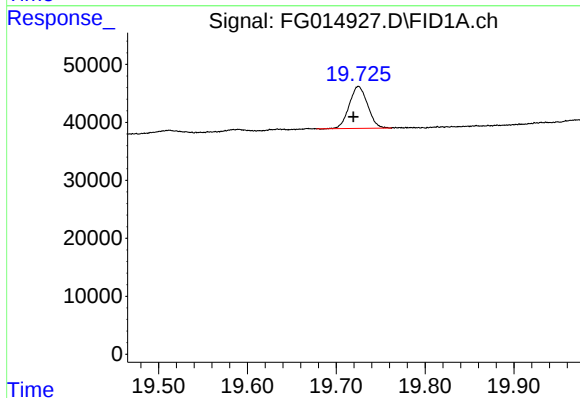
R.T.: 18.107 min
Delta R.T.: 0.003 min
Response: 74759
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

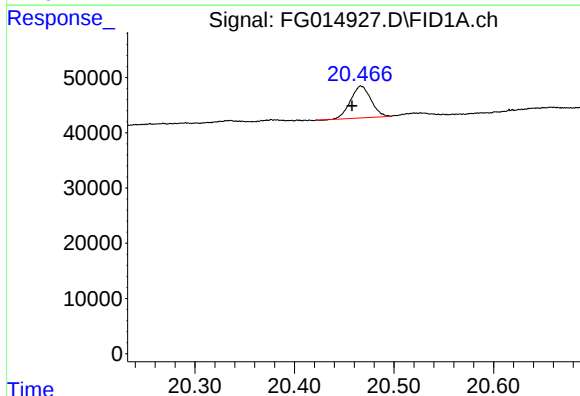
R.T.: 18.941 min
Delta R.T.: 0.004 min
Response: 126347
Conc: 1.09 ug/ml

Instrument :
FID_G
ClientSampleId :



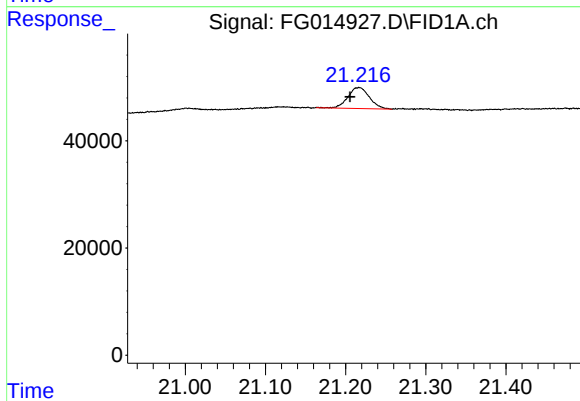
#15 N-TETRATRIACONTANE

R.T.: 19.725 min
Delta R.T.: 0.006 min
Response: 104239
Conc: 1.03 ug/ml



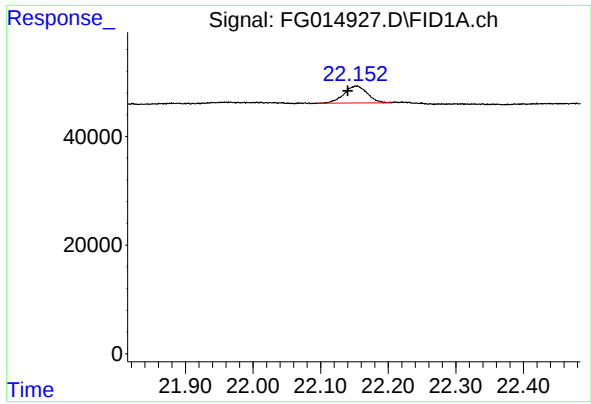
#16 N-HEXATRIACONTANE

R.T.: 20.467 min
Delta R.T.: 0.009 min
Response: 82656
Conc: 1.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.217 min
Delta R.T.: 0.011 min
Response: 72827
Conc: 1.05 ug/ml



#18 N-TETRACONTANE

R.T.: 22.153 min
Delta R.T.: 0.013 min
Response: 74844
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :