

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009974.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 08:57
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:21:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.803	198569	1.887 ug/ml
Target Compounds			
8) N-DOCOSANE	13.912	377046	3.127 ug/ml
10) N-TETRACOSANE	15.025	121951	1.041 ug/ml
11) N-HEXACOSANE	16.052	164684	1.452 ug/ml
12) N-OCTACOSANE	17.002	121705	1.064 ug/ml
14) N-DOTRIACONTANE	18.726	217704	2.068 ug/ml
15) N-TETRATRIACONTANE	19.513	146228	1.523 ug/ml
16) N-HEXATRIACONTANE	20.254	99740	1.234 ug/ml

(f)=RT Delta > 1/2 Window

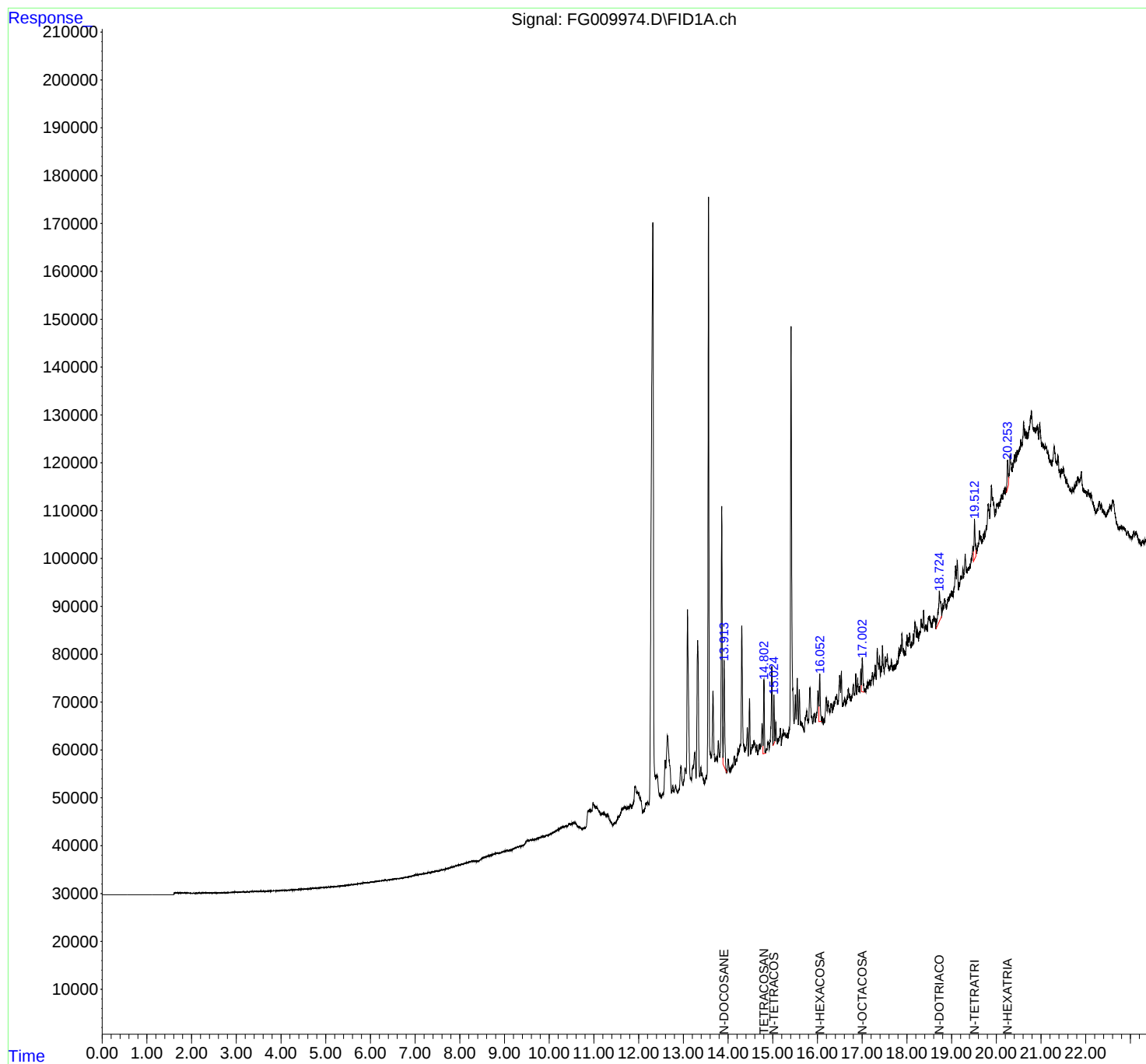
(m)=manual int.

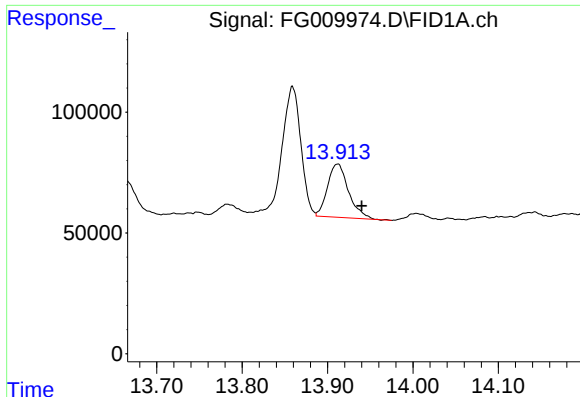
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

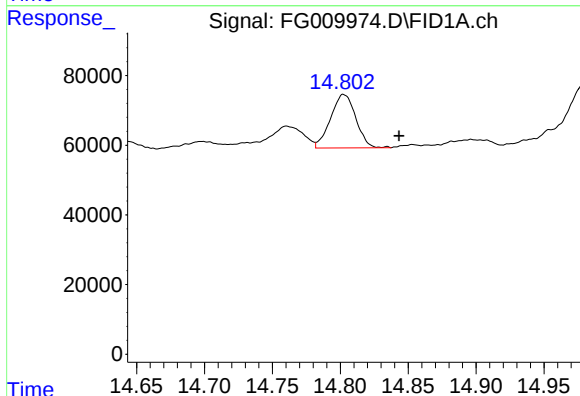




#8 N-DOCOSANE

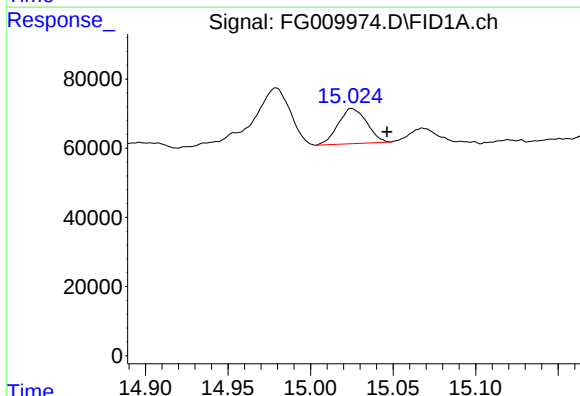
R.T.: 13.912 min
Delta R.T.: -0.028 min
Response: 377046
Conc: 3.13 ug/ml

Instrument :
FID_G
ClientSampleId :



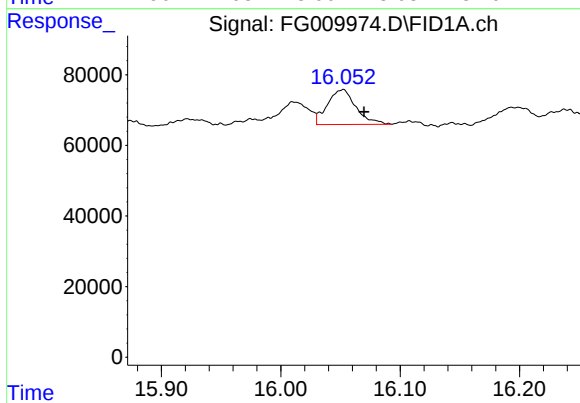
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: -0.041 min
Response: 198569
Conc: 1.89 ug/ml



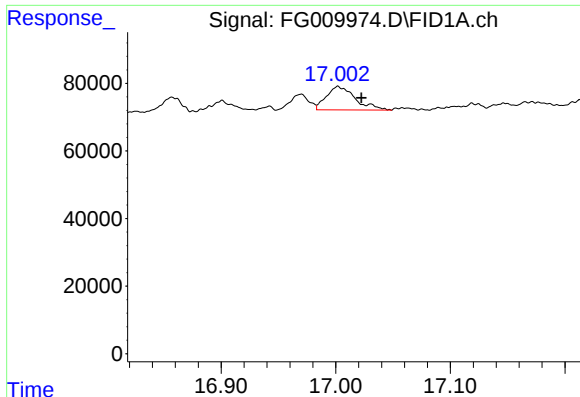
#10 N-TETRACOSANE

R.T.: 15.025 min
Delta R.T.: -0.021 min
Response: 121951
Conc: 1.04 ug/ml



#11 N-HEXACOSANE

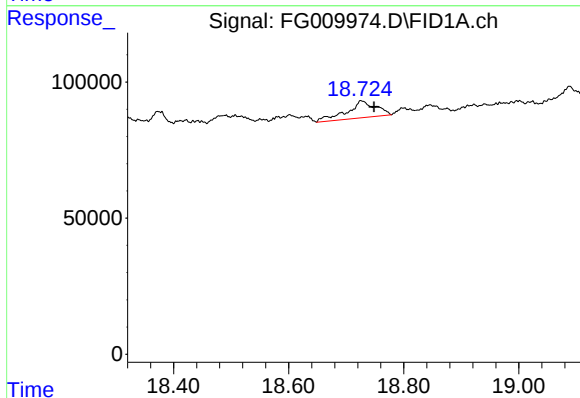
R.T.: 16.052 min
Delta R.T.: -0.017 min
Response: 164684
Conc: 1.45 ug/ml



#12 N-OCTACOSANE

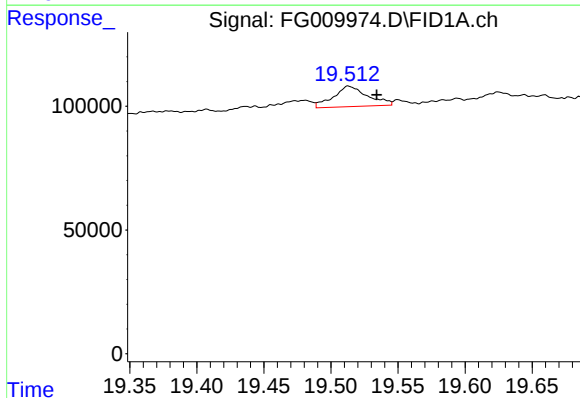
R.T.: 17.002 min
Delta R.T.: -0.021 min
Response: 121705
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



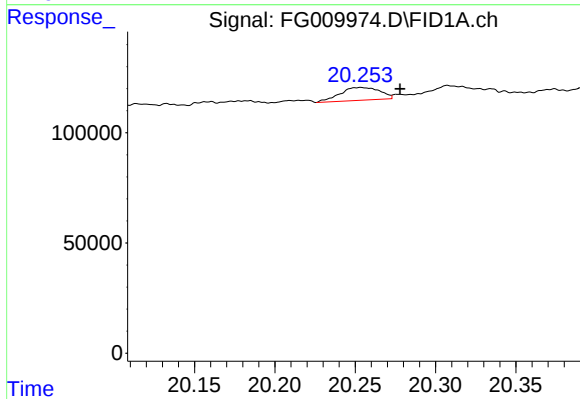
#14 N-DOTRIACONTANE

R.T.: 18.726 min
Delta R.T.: -0.023 min
Response: 217704
Conc: 2.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.513 min
Delta R.T.: -0.021 min
Response: 146228
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.024 min
Response: 99740
Conc: 1.23 ug/ml