

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072722\
 Data File : FG010228.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2022 11:16
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 01:35:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.855	58803	0.495 ug/ml
Target Compounds			
3) N-DODECANE	6.516	2039702	15.780 ug/ml
10) N-TETRACOSANE	14.978	20834	0.157 ug/ml
11) N-HEXACOSANE	16.040	33775	0.258 ug/ml
12) N-OCTACOSANE	16.994	1940701	15.110 ug/ml

(f)=RT Delta > 1/2 Window

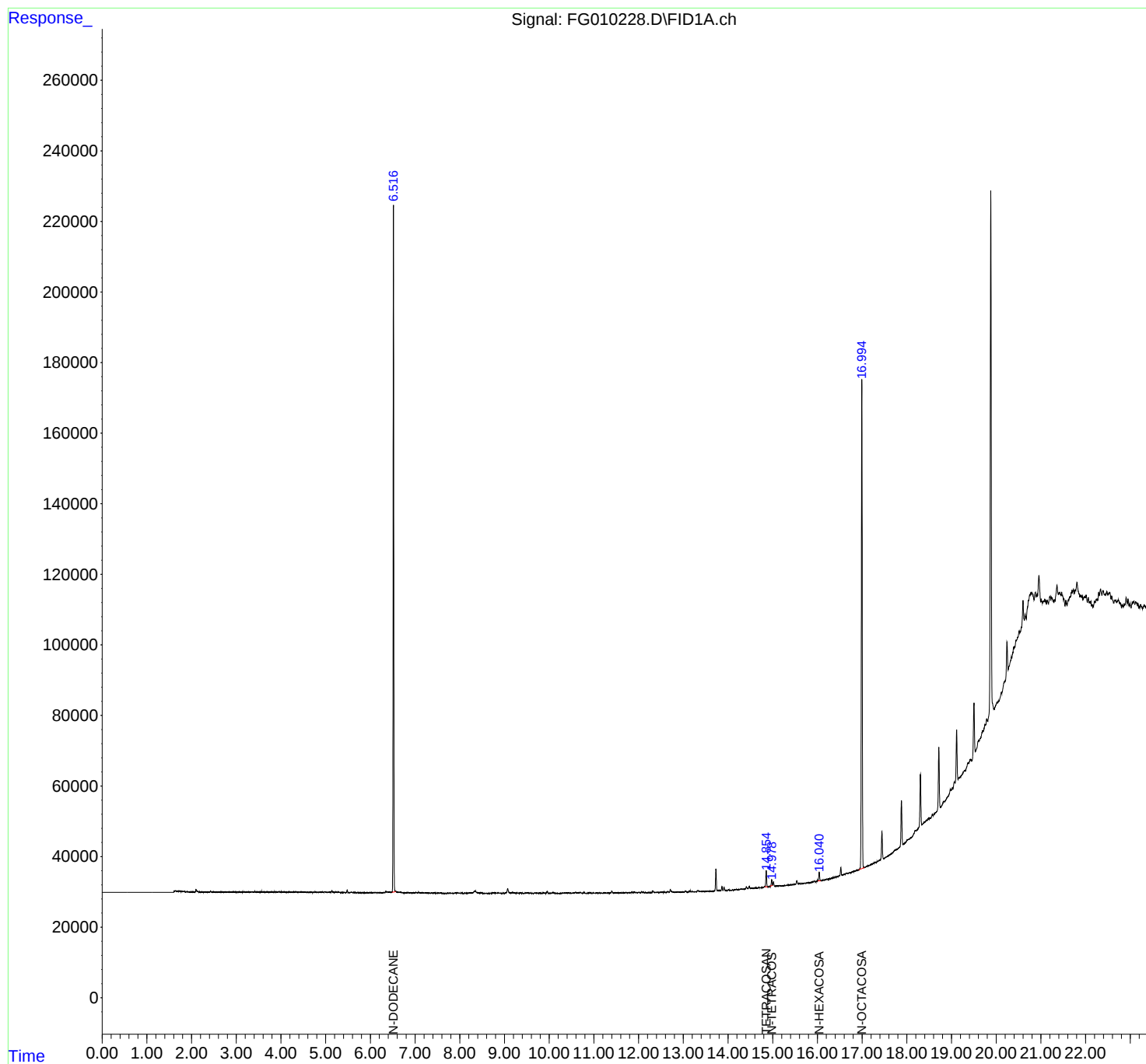
(m)=manual int.

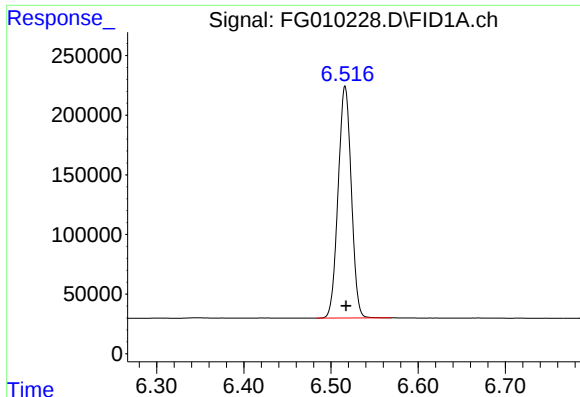
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

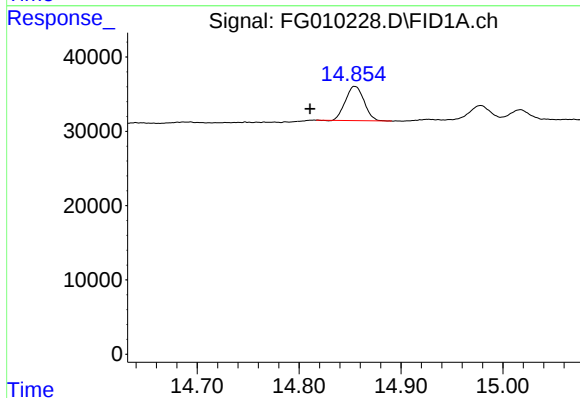




#3 N-DODECANE

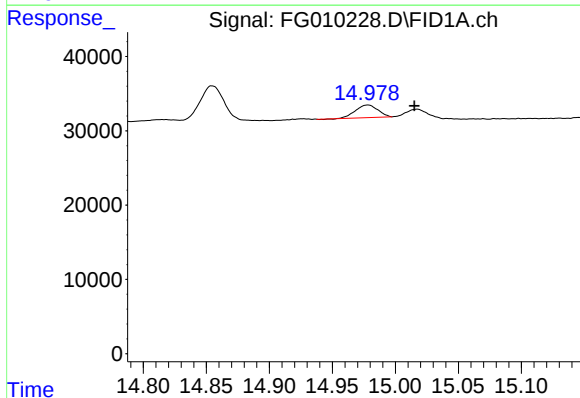
R.T.: 6.516 min
Delta R.T.: -0.001 min
Response: 2039702
Conc: 15.78 ug/ml

Instrument :
FID_G
ClientSampleId :



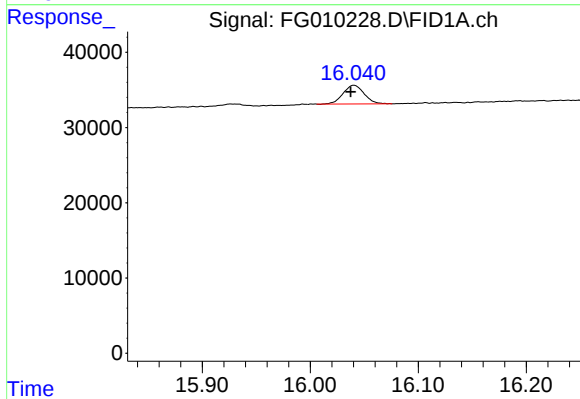
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: 0.044 min
Response: 58803
Conc: 0.49 ug/ml



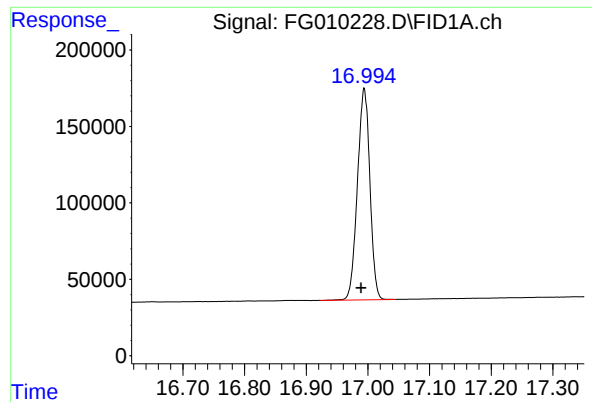
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.037 min
Response: 20834
Conc: 0.16 ug/ml



#11 N-HEXACOSANE

R.T.: 16.040 min
Delta R.T.: 0.003 min
Response: 33775
Conc: 0.26 ug/ml



#12 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: 0.005 min
Response: 1940701
Conc: 15.11 ug/ml

Instrument :

FID_G

ClientSampleId :