

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081921\
 Data File : FG008723.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2021 13:35
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:16:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 2021
 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...	14.735	123499	1.029 ug/ml
Target Compounds			
3) N-DODECANE	6.480	3835801	25.448 ug/ml
10) N-TETRACOSANE	14.953	49447	0.356 ug/ml
11) N-HEXACOSANE	15.977	73805	0.559 ug/ml
12) N-OCTACOSANE	16.933	3290591	26.296 ug/ml

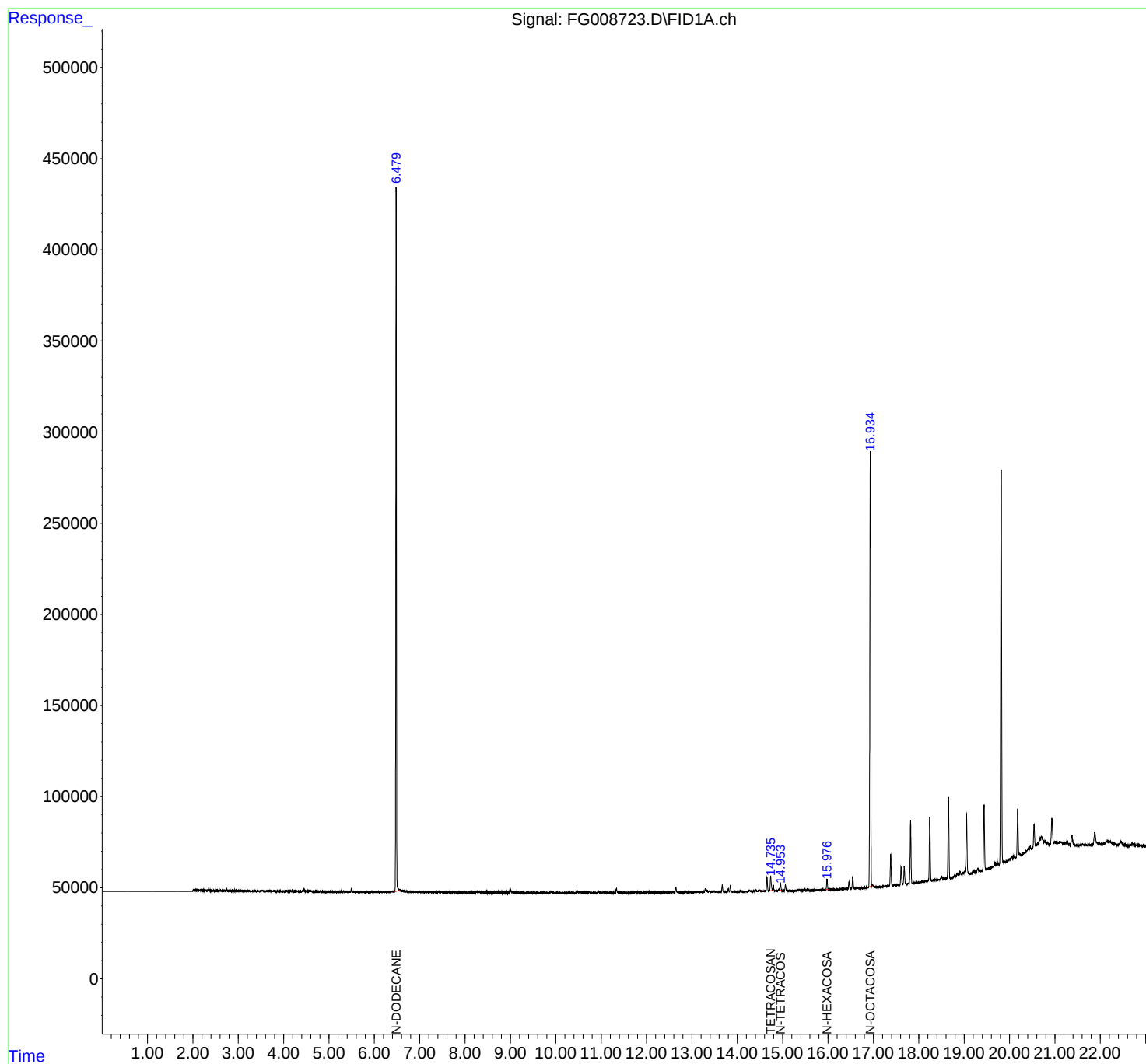
(f)=RT Delta > 1/2 Window

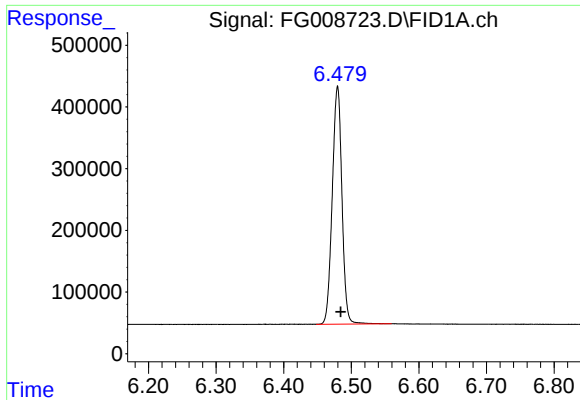
(m)=manual int.

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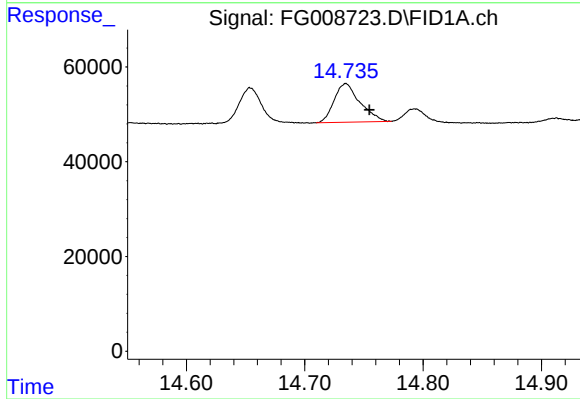
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





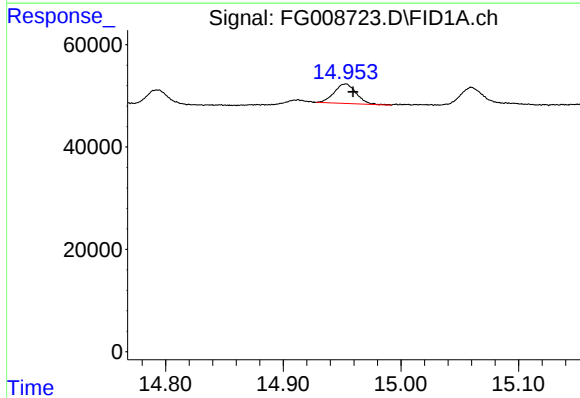
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 3835801
Conc: 25.45 ug/ml



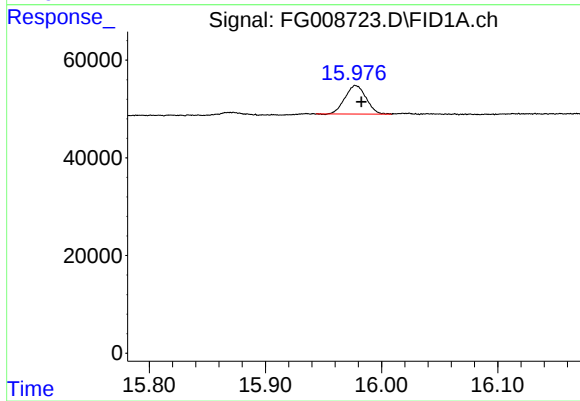
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.020 min
Response: 123499
Conc: 1.03 ug/ml



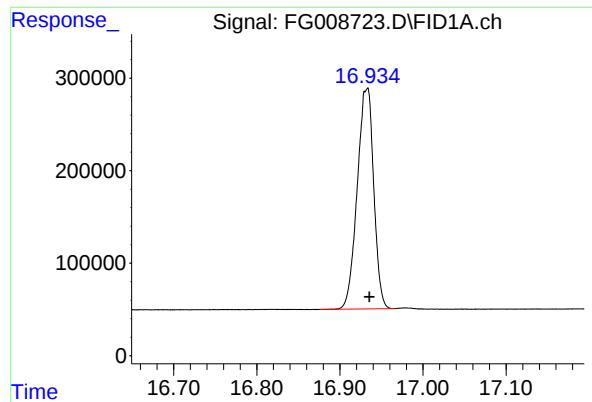
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.006 min
Response: 49447
Conc: 0.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: -0.005 min
Response: 73805
Conc: 0.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.002 min
Response: 3290591
Conc: 26.30 ug/ml