

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011309.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 11:16
 Operator : YP\AJ
 Sample : 01243-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-11823-B4-10-20

Integration File: autoint1.e
 Quant Time: Jun 28 06:09:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 2023
 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...	15.080	1500363	9.791 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.284	61295	0.351 ug/ml
11) N-HEXACOSANE	16.309	78052	0.458 ug/ml
12) N-OCTACOSANE	17.264	76666	0.466 ug/ml

(f)=RT Delta > 1/2 Window

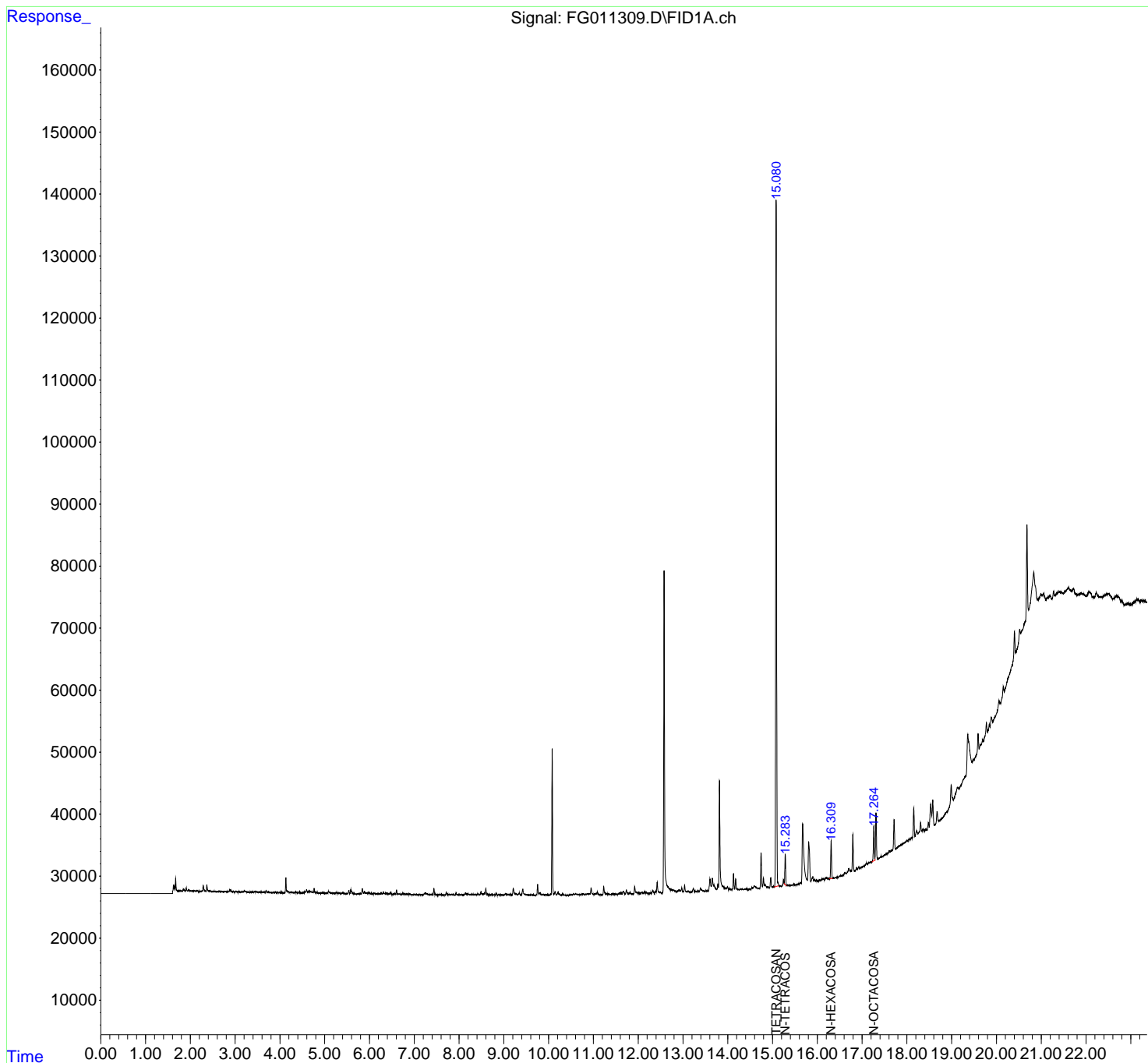
(m)=manual int.

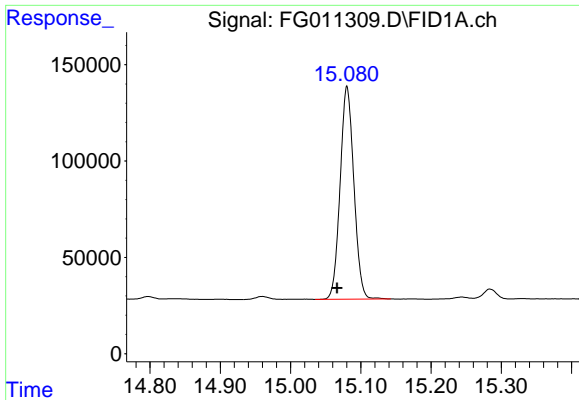
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Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

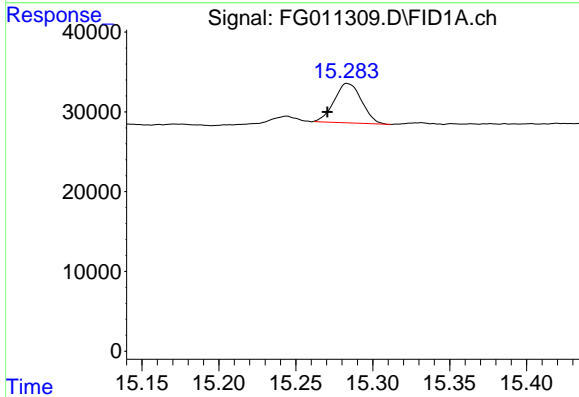




#9 TETRACOSANE-d50 (SURROGATE)

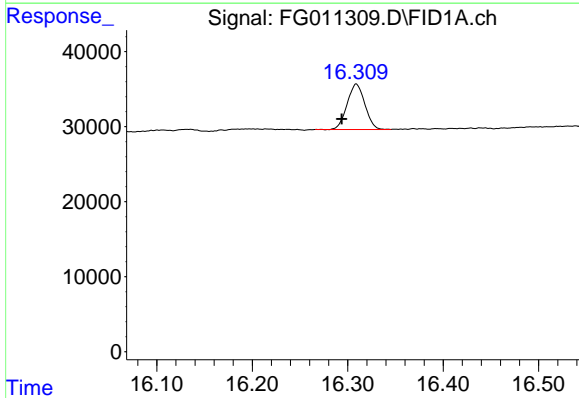
R.T.: 15.080 min
 Delta R.T.: 0.014 min
 Response: 1500363
 Conc: 9.79 ug/ml

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-11823-B4-10-20



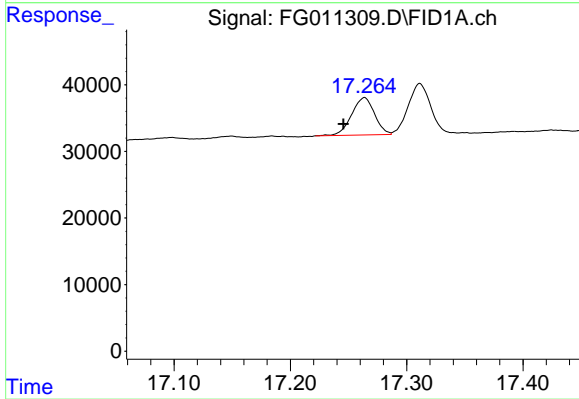
#10 N-TETRACOSANE

R.T.: 15.284 min
 Delta R.T.: 0.013 min
 Response: 61295
 Conc: 0.35 ug/ml



#11 N-HEXACOSANE

R.T.: 16.309 min
 Delta R.T.: 0.015 min
 Response: 78052
 Conc: 0.46 ug/ml



#12 N-OCTACOSANE

R.T.: 17.264 min
 Delta R.T.: 0.018 min
 Response: 76666
 Conc: 0.47 ug/ml