

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091719\  
Data File : FG005977.D  
Signal(s) : FID1A.ch  
Acq On : 17 Sep 2019 14:28  
Operator : DD\AJ  
Sample : K4825-12 2X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 18 01:31:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.M  
Quant Title :  
QLast Update : Mon Sep 09 05:03:58 2019  
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 |        |          |             |
| Target Compounds            |        |          |             |
| 12) N-OCTACOSANE            | 16.947 | 431337   | 3.658 ug/ml |
| 13) N-TRIACONTANE           | 17.821 | 591460   | 5.220 ug/ml |
| 14) N-DOTRIACONTANE         | 18.646 | 376959   | 3.522 ug/ml |
| 15) N-TETRATRIACONTANE      | 19.438 | 242586   | 2.345 ug/ml |
| 16) N-HEXATRIACONTANE       | 20.195 | 297729   | 2.988 ug/ml |
| -----                       |        |          |             |

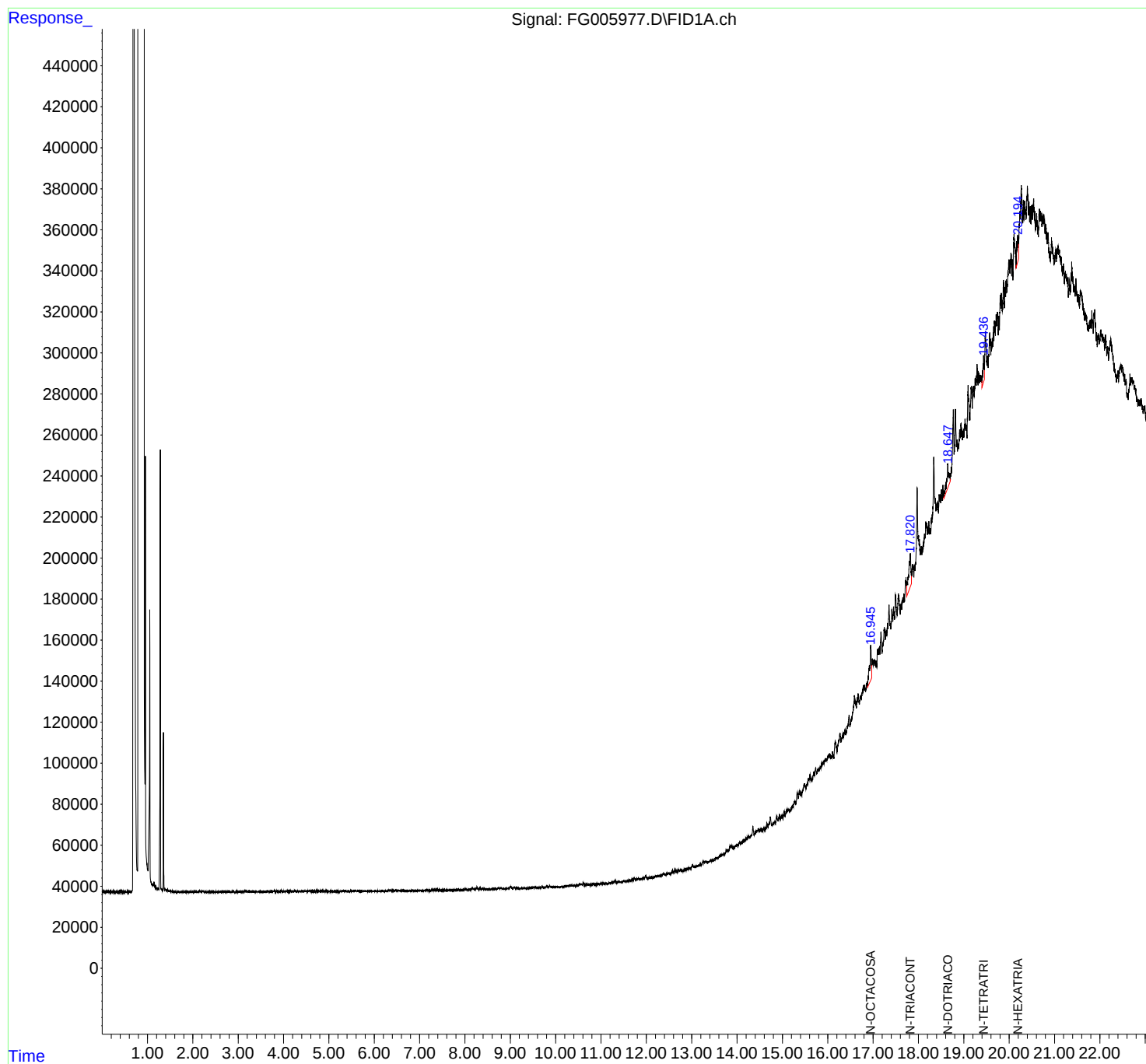
(f)=RT Delta > 1/2 Window

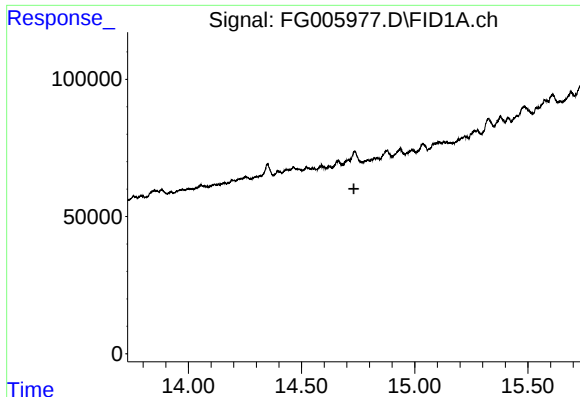
(m)=manual int.

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QLast Update : Mon Sep 09 05:03:58 2019  
Response via : Initial Calibration  
Integrator: ChemStation

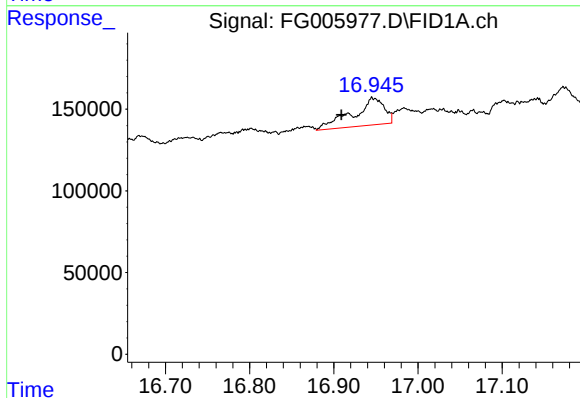
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





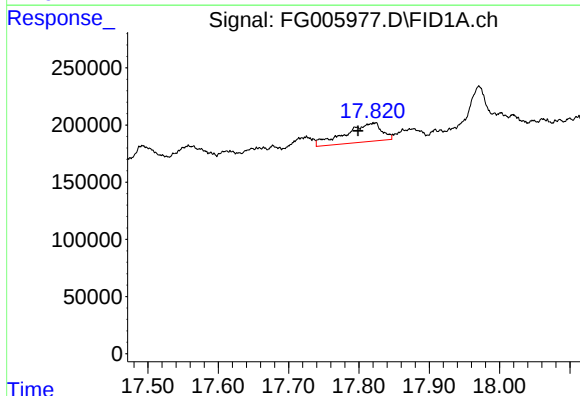
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.731 min  
Response: 0  
Conc: N.D.



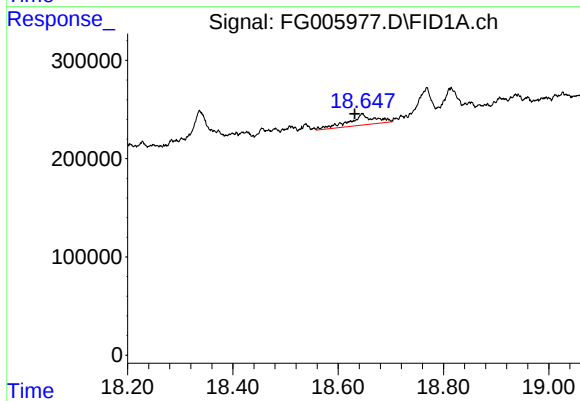
#12 N-OCTACOSANE

R.T.: 16.947 min  
Delta R.T.: 0.038 min  
Response: 431337  
Conc: 3.66 ug/ml



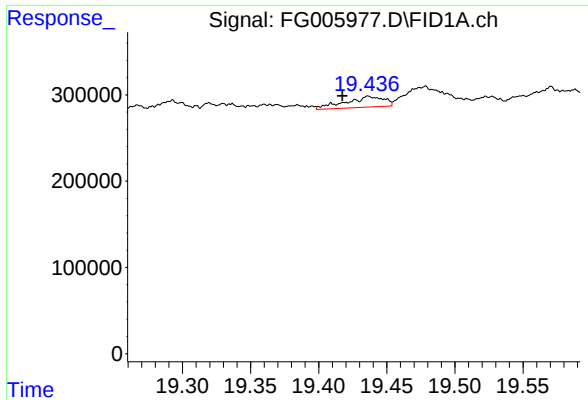
#13 N-TRIACONTANE

R.T.: 17.821 min  
Delta R.T.: 0.023 min  
Response: 591460  
Conc: 5.22 ug/ml



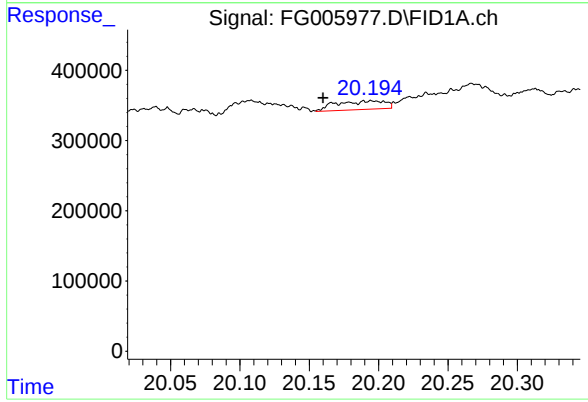
#14 N-DOTRIACONTANE

R.T.: 18.646 min  
Delta R.T.: 0.014 min  
Response: 376959  
Conc: 3.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.438 min  
Delta R.T.: 0.020 min  
Response: 242586  
Conc: 2.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.195 min  
Delta R.T.: 0.035 min  
Response: 297729  
Conc: 2.99 ug/ml