

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040919\  
Data File : FG004616.D  
Signal(s) : FID1A.ch  
Acq On : 09 Apr 2019 10:45  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Apr 10 00:41:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
Quant Title :  
QLast Update : Wed Mar 27 13:30:35 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

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.166  | 3287722 | 31.205 ug/ml |
| 12) | N-OCTACOSANE       | 16.586 | 3531782 | 30.529 ug/ml |
| 13) | N-TRIACONTANE      | 17.473 | 659395  | 5.558 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.308 | 757244  | 6.458 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.094 | 551632  | 4.951 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 19.835 | 402025  | 3.607 ug/ml  |
| 17) | N-OCTATRIACONTANE  | 20.546 | 212026  | 2.133 ug/ml  |
| 18) | N-TETRACONTANE     | 21.376 | 244299  | 2.259 ug/ml  |

-----  
(f)=RT Delta > 1/2 Window

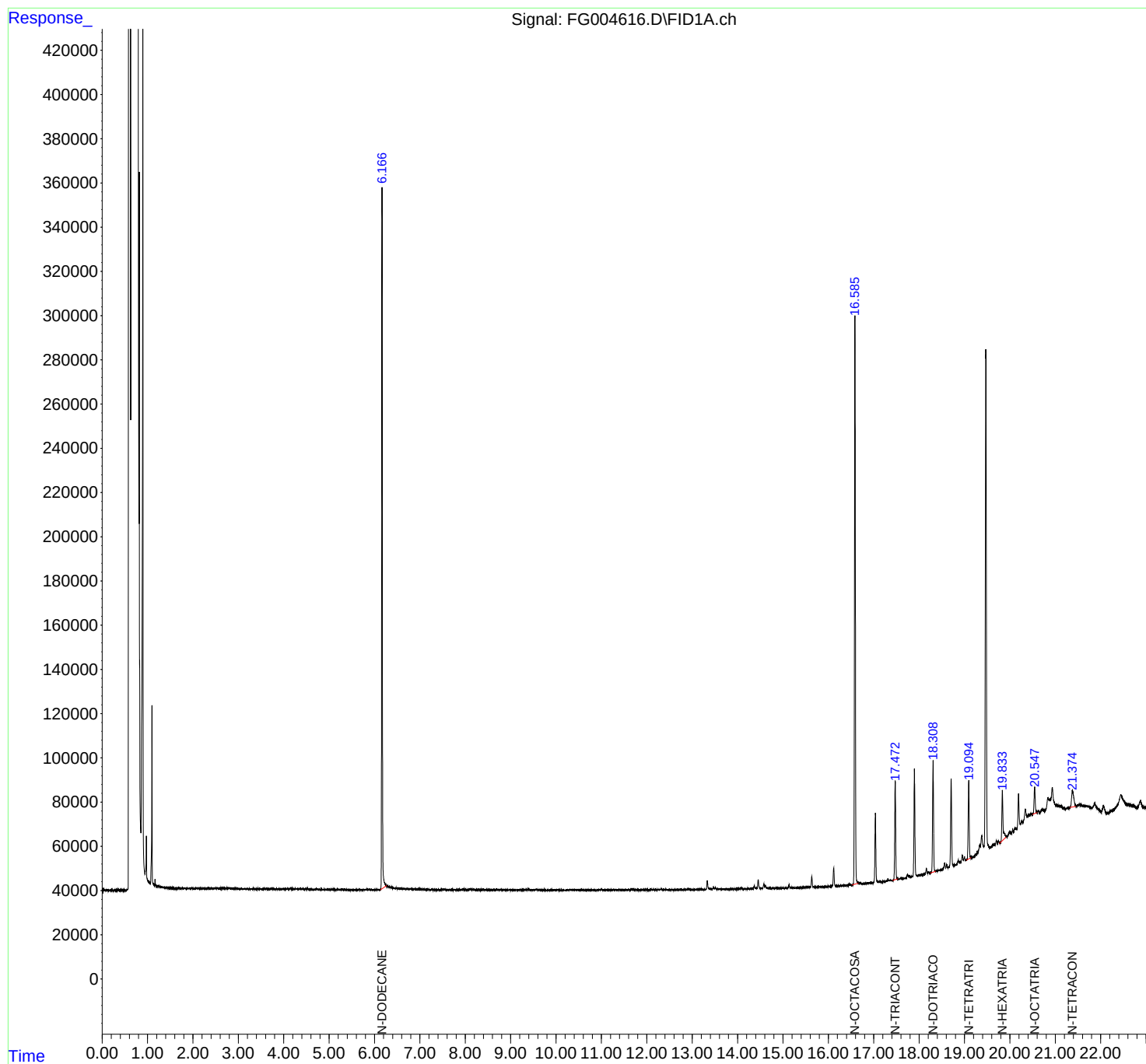
(m)=manual int.

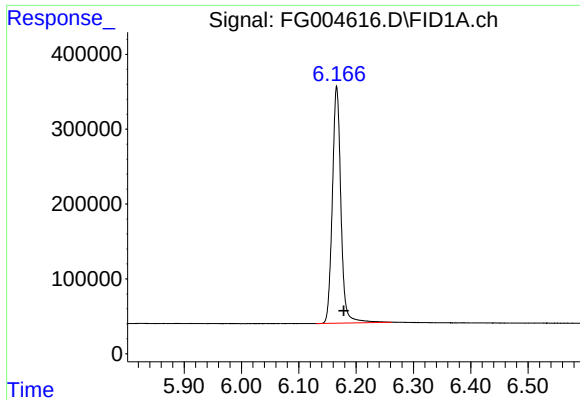
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040919\  
Data File : FG004616.D  
Signal(s) : FID1A.ch  
Acq On : 09 Apr 2019 10:45  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Apr 10 00:41:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
Quant Title :  
QLast Update : Wed Mar 27 13:30:35 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

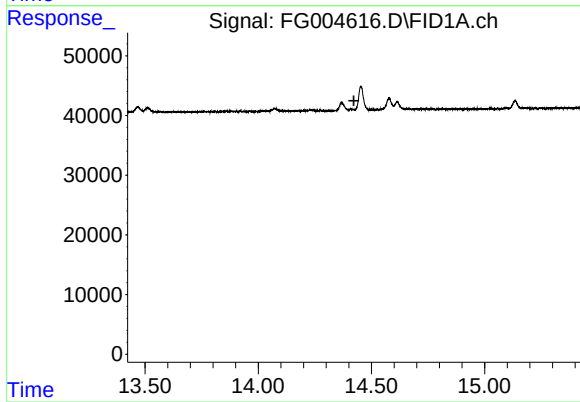




#3 N-DODECANE

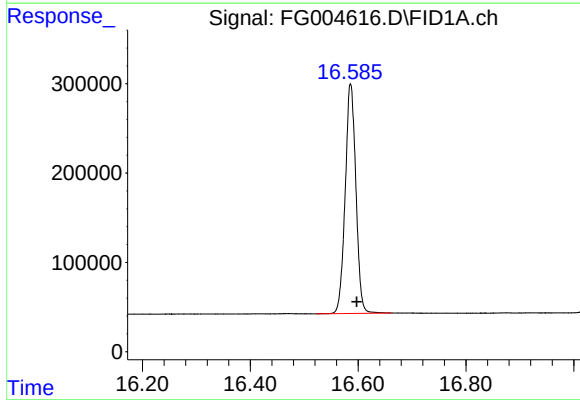
R.T.: 6.166 min  
Delta R.T.: -0.012 min  
Response: 3287722  
Conc: 31.21 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER



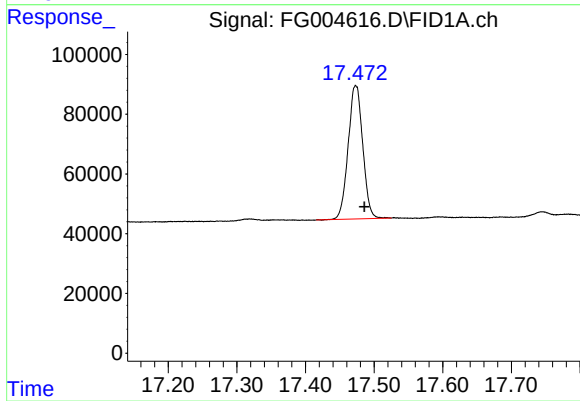
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.422 min  
Response: 0  
Conc: N.D.



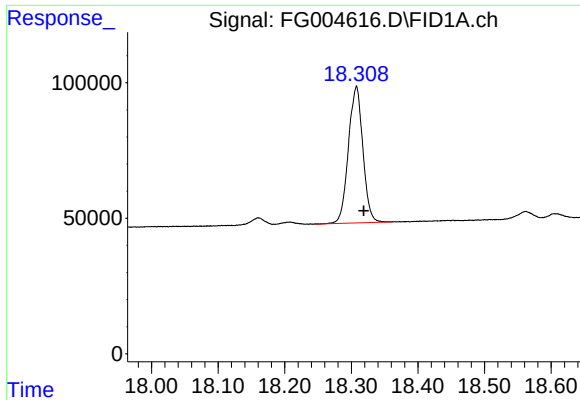
#12 N-OCTACOSANE

R.T.: 16.586 min  
Delta R.T.: -0.011 min  
Response: 3531782  
Conc: 30.53 ug/ml



#13 N-TRIACONTANE

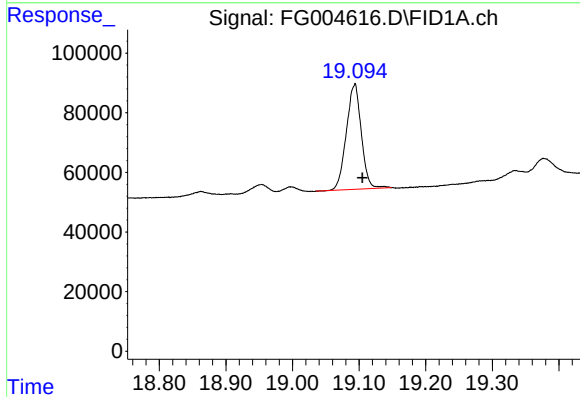
R.T.: 17.473 min  
Delta R.T.: -0.013 min  
Response: 659395  
Conc: 5.56 ug/ml



#14 N-DOTRIACONTANE

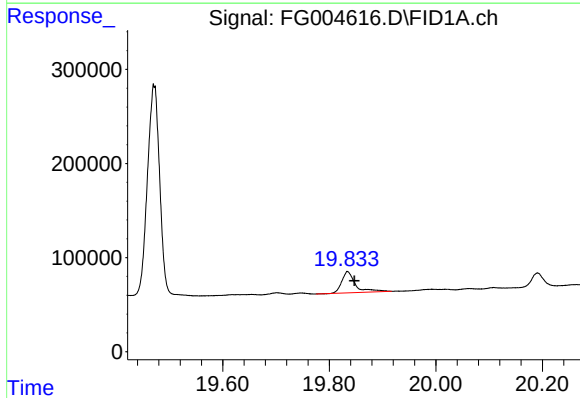
R.T.: 18.308 min  
Delta R.T.: -0.011 min  
Response: 757244  
Conc: 6.46 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER



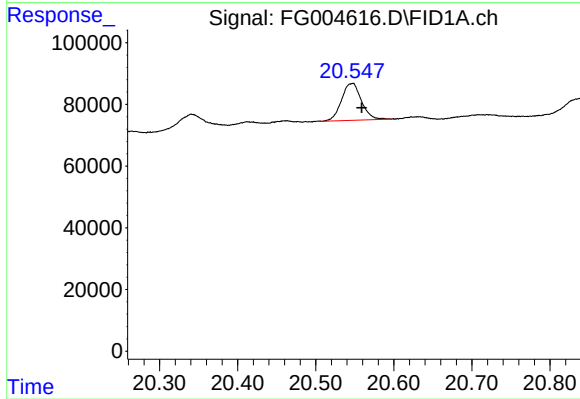
#15 N-TETRATRIACONTANE

R.T.: 19.094 min  
Delta R.T.: -0.011 min  
Response: 551632  
Conc: 4.95 ug/ml



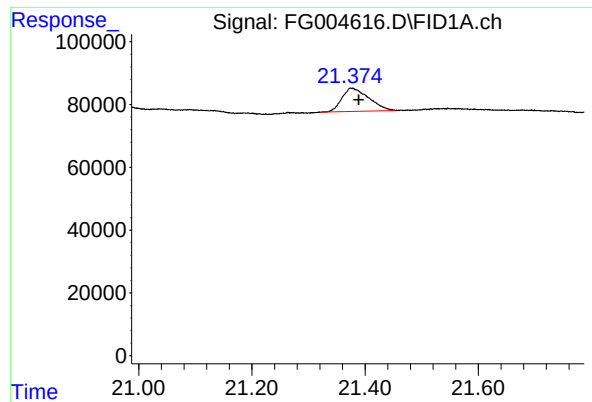
#16 N-HEXATRIACONTANE

R.T.: 19.835 min  
Delta R.T.: -0.013 min  
Response: 402025  
Conc: 3.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.546 min  
Delta R.T.: -0.013 min  
Response: 212026  
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.376 min  
Delta R.T.: -0.013 min  
Response: 244299  
Conc: 2.26 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER