

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122921\  
Data File : FF009586.D  
Signal(s) : FID2B.ch  
Acq On : 29 Dec 2021 09:34  
Operator : AJ\MA  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 29 12:04:17 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
Quant Title :  
QLast Update : Thu Dec 16 03:33:07 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... | 14.508 | 55273    | 0.477 ug/ml |
| Target Compounds              |        |          |             |
| 12) N-OCTACOSANE              | 16.629 | 59075    | 0.496 ug/ml |
| 13) N-TRIACONTANE             | 17.513 | 138158   | 1.206 ug/ml |
| 14) N-DOTRIACONTANE           | 18.343 | 161636   | 1.479 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.122 | 101422   | 0.957 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.862 | 87680    | 0.875 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.566 | 101378   | 1.032 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

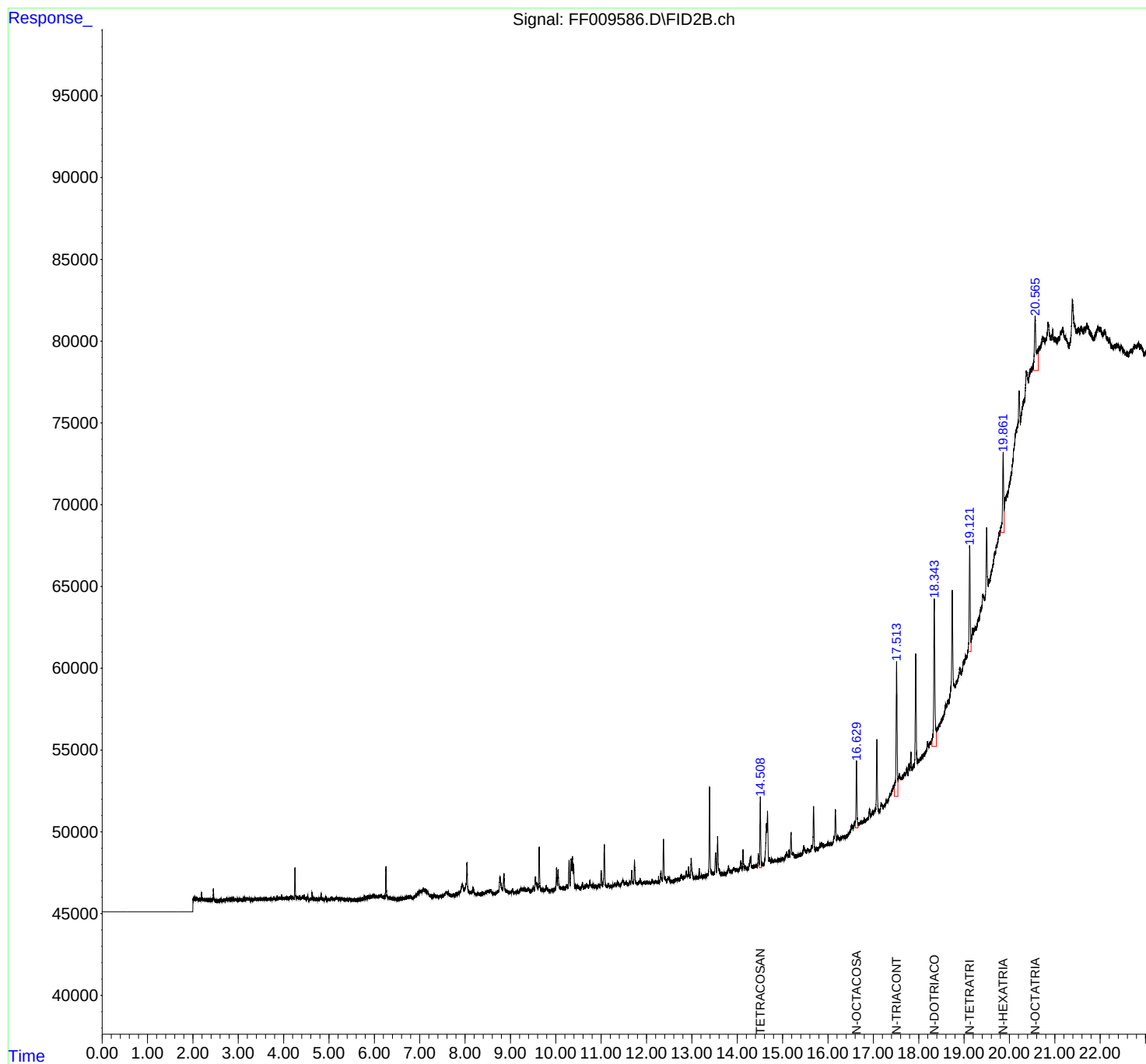
(m)=manual int.

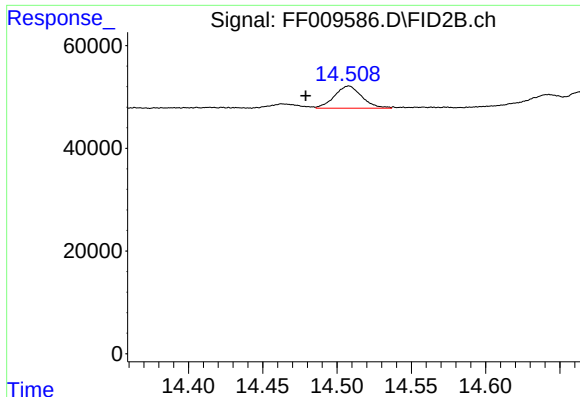
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Data File : FF009586.D  
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Integration File: autoint1.e  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

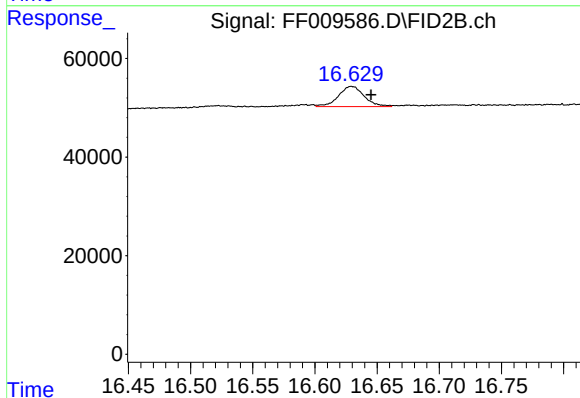




#9 TETRACOSANE-d50 (SURROGATE)

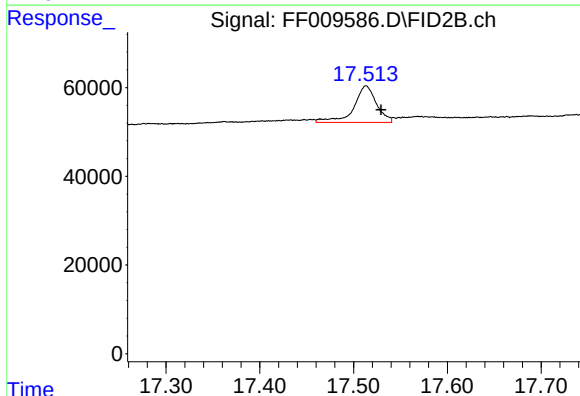
R.T.: 14.508 min  
Delta R.T.: 0.029 min  
Response: 55273  
Conc: 0.48 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



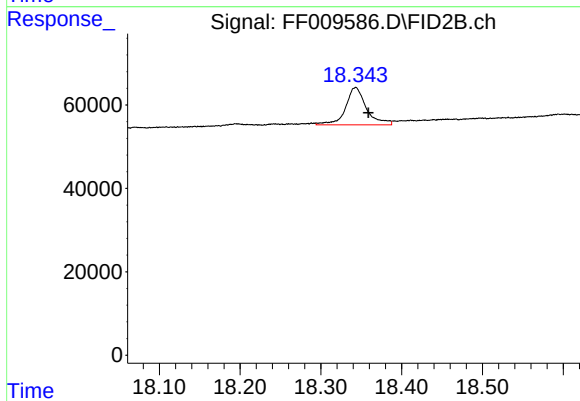
#12 N-OCTACOSANE

R.T.: 16.629 min  
Delta R.T.: -0.016 min  
Response: 59075  
Conc: 0.50 ug/ml



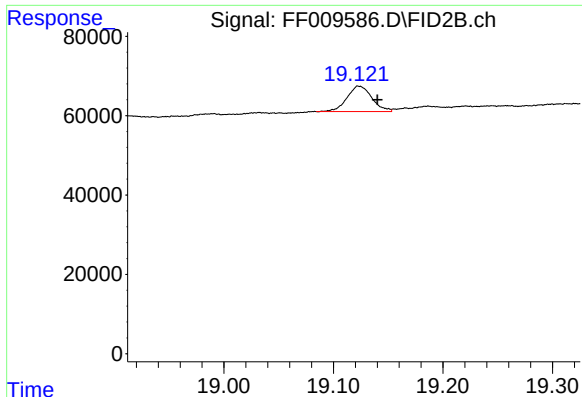
#13 N-TRIACONTANE

R.T.: 17.513 min  
Delta R.T.: -0.016 min  
Response: 138158  
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

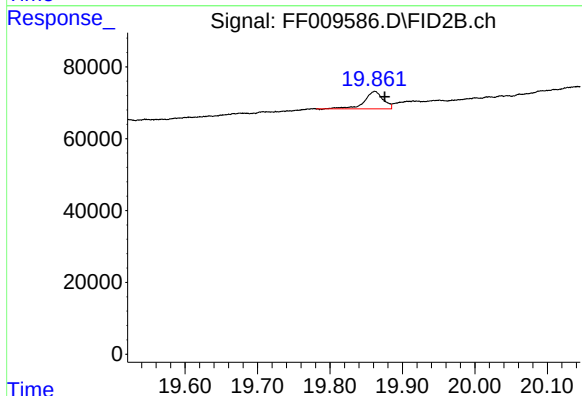
R.T.: 18.343 min  
Delta R.T.: -0.016 min  
Response: 161636  
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

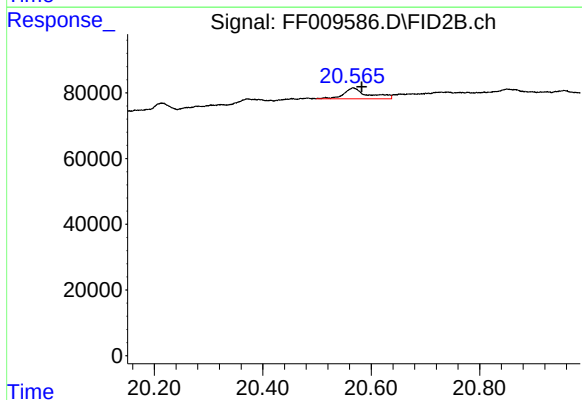
R.T.: 19.122 min  
Delta R.T.: -0.018 min  
Response: 101422  
Conc: 0.96 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.862 min  
Delta R.T.: -0.014 min  
Response: 87680  
Conc: 0.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.566 min  
Delta R.T.: -0.016 min  
Response: 101378  
Conc: 1.03 ug/ml