

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031119AL\  
 Data File : FD028177.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Mar 2019 9:57  
 Operator : AJ\SJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 MECL2

Integration File: autoint1.e  
 Quant Time: Mar 12 01:59:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 030519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 06 03:32:11 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound | R.T. | Response | Conc Units |
|----------|------|----------|------------|
|----------|------|----------|------------|

#### System Monitoring Compounds

##### Target Compounds

|       |                         |        |        |              |
|-------|-------------------------|--------|--------|--------------|
| 11) T | n-Heneicosane (C21)     | 12.802 | 234995 | 2.210 ug/ml  |
| 13) T | n-Docosane (C22)        | 13.388 | 244829 | 2.293 ug/ml  |
| 14) T | n-Tetracosane (C24)     | 14.489 | 92946  | 0.883 ug/ml  |
| 15) T | n-Hexacosane (C26)      | 15.504 | 110812 | 1.085 ug/ml  |
| 16) T | n-Octacosane (C28)      | 16.446 | 159297 | 1.606 ug/ml  |
| 18) T | n-Dotriacontane (C32)   | 18.188 | 462485 | 5.362 ug/ml  |
| 20) T | n-Hexatriacontane (C36) | 19.729 | 473878 | 7.354 ug/ml  |
| 22) T | n-Tetracontane (C40)    | 21.180 | 708504 | 11.969 ug/ml |

(f)=RT Delta > 1/2 Window

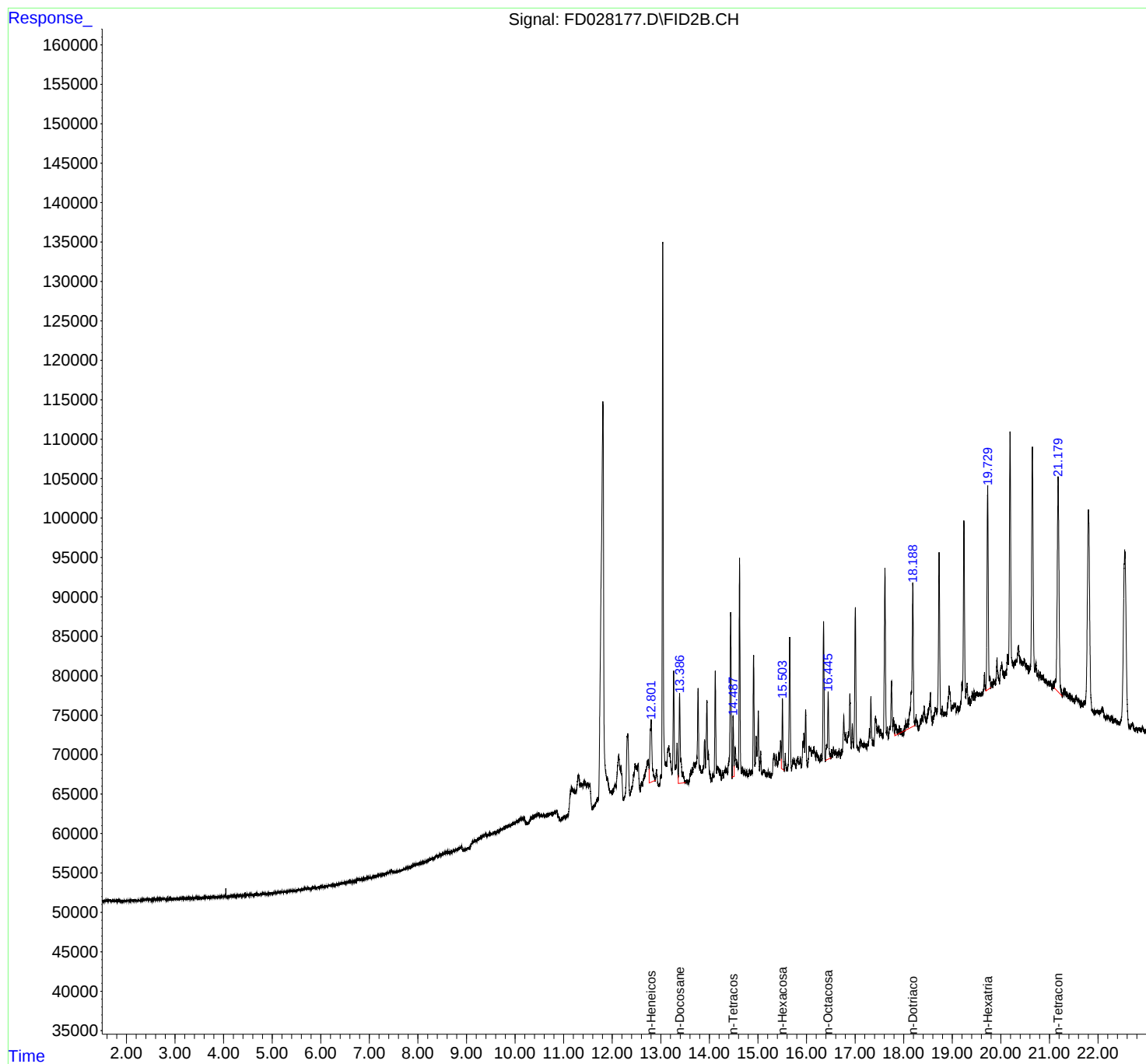
(m)=manual int.

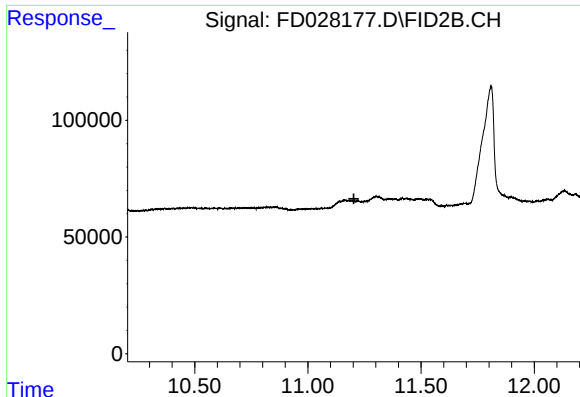
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031119AL\  
Data File : FD028177.D  
Signal(s) : FID2B.CH  
Acq On : 11 Mar 2019 9:57  
Operator : AJ\SJ  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampled :  
MECL2

Integration File: autoint1.e  
Quant Time: Mar 12 01:59:35 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 030519.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 06 03:32:11 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

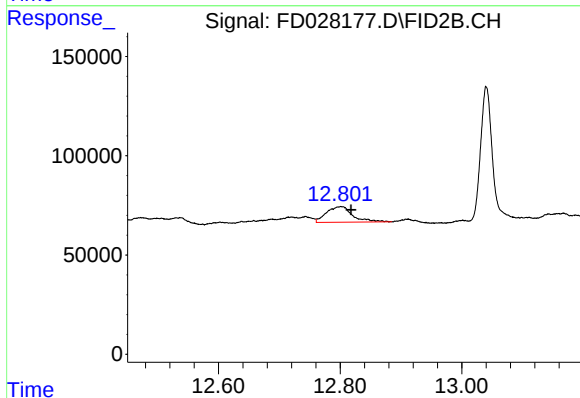




#9 ortho-Terphenyl (SURR)

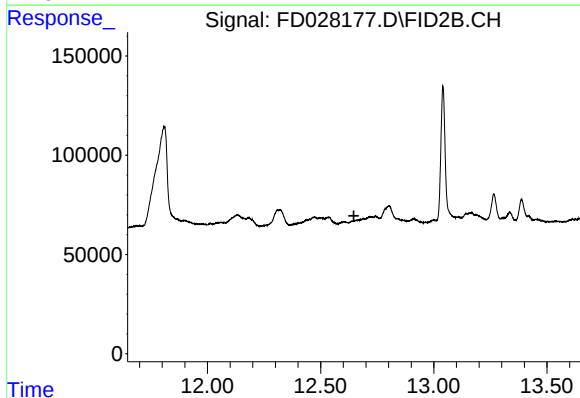
R.T.: 0.000 min  
Exp R.T.: 11.203 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_D  
ClientSampleId :  
MECL2



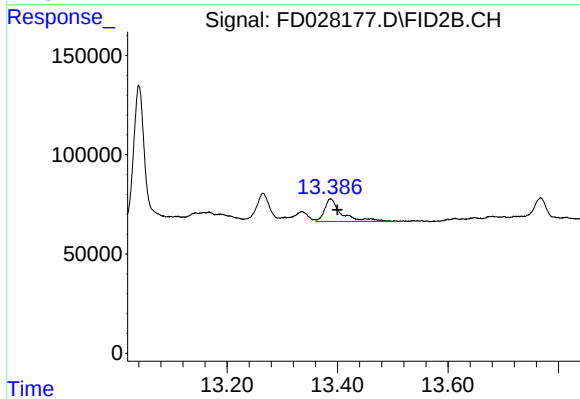
#11 n-Heneicosane (C21)

R.T.: 12.802 min  
Delta R.T.: -0.016 min  
Response: 234995  
Conc: 2.21 ug/ml



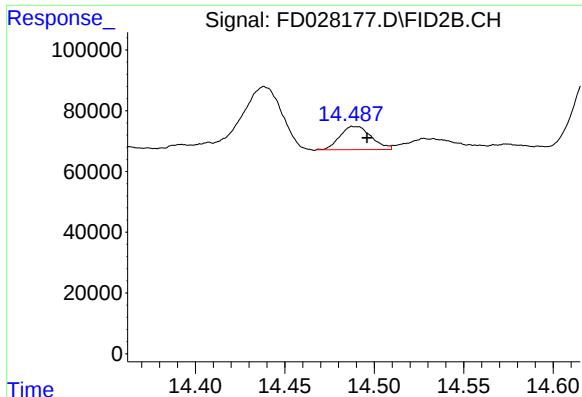
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 12.647 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

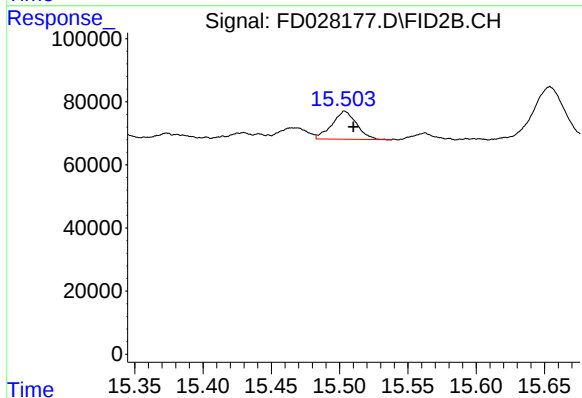
R.T.: 13.388 min  
Delta R.T.: -0.012 min  
Response: 244829  
Conc: 2.29 ug/ml



#14 n-Tetracosane (C24)

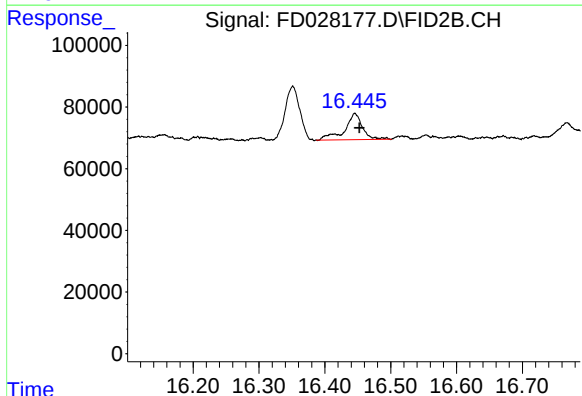
R.T.: 14.489 min  
Delta R.T.: -0.007 min  
Response: 92946  
Conc: 0.88 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
MECL2



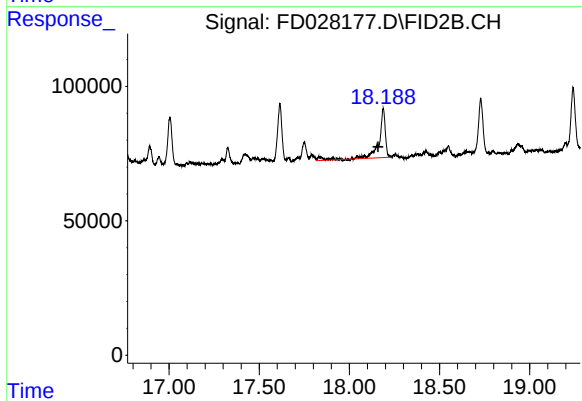
#15 n-Hexacosane (C26)

R.T.: 15.504 min  
Delta R.T.: -0.006 min  
Response: 110812  
Conc: 1.09 ug/ml



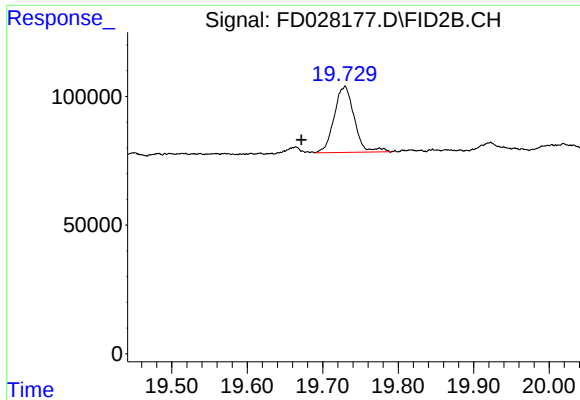
#16 n-Octacosane (C28)

R.T.: 16.446 min  
Delta R.T.: -0.006 min  
Response: 159297  
Conc: 1.61 ug/ml



#18 n-Dotriacontane (C32)

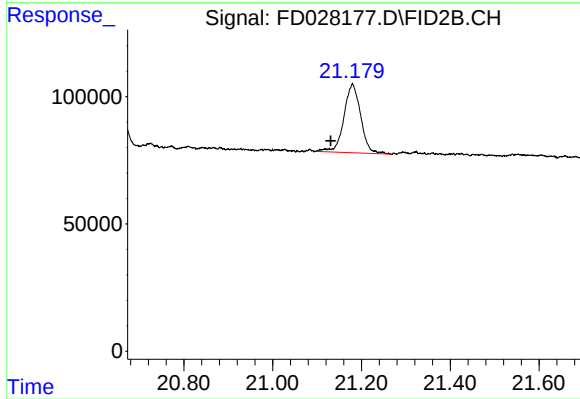
R.T.: 18.188 min  
Delta R.T.: 0.027 min  
Response: 462485  
Conc: 5.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.729 min  
Delta R.T.: 0.057 min  
Response: 473878  
Conc: 7.35 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
MECL2



#22 n-Tetracontane (C40)

R.T.: 21.180 min  
Delta R.T.: 0.049 min  
Response: 708504  
Conc: 11.97 ug/ml