

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012419AL\  
 Data File : FD027409.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Jan 2019 1:29  
 Operator : AJ\SJ  
 Sample : K1223-08DL 5X  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 25 04:20:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 010719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 08 08:17:25 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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.245 | 527389     | 4.744 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 9.49%        |
| 12) S 1-chlorooctadecane (S... | 12.691 | 435253     | 5.086 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 10.17%       |
| Target Compounds               |        |            |              |
| 19) T n-Tetratriacontane (C34) | 19.017 | 133307     | 1.809 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.726 | 18099      | 0.272 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.419 | 1104516    | 17.022 ug/ml |
| -----                          |        |            |              |

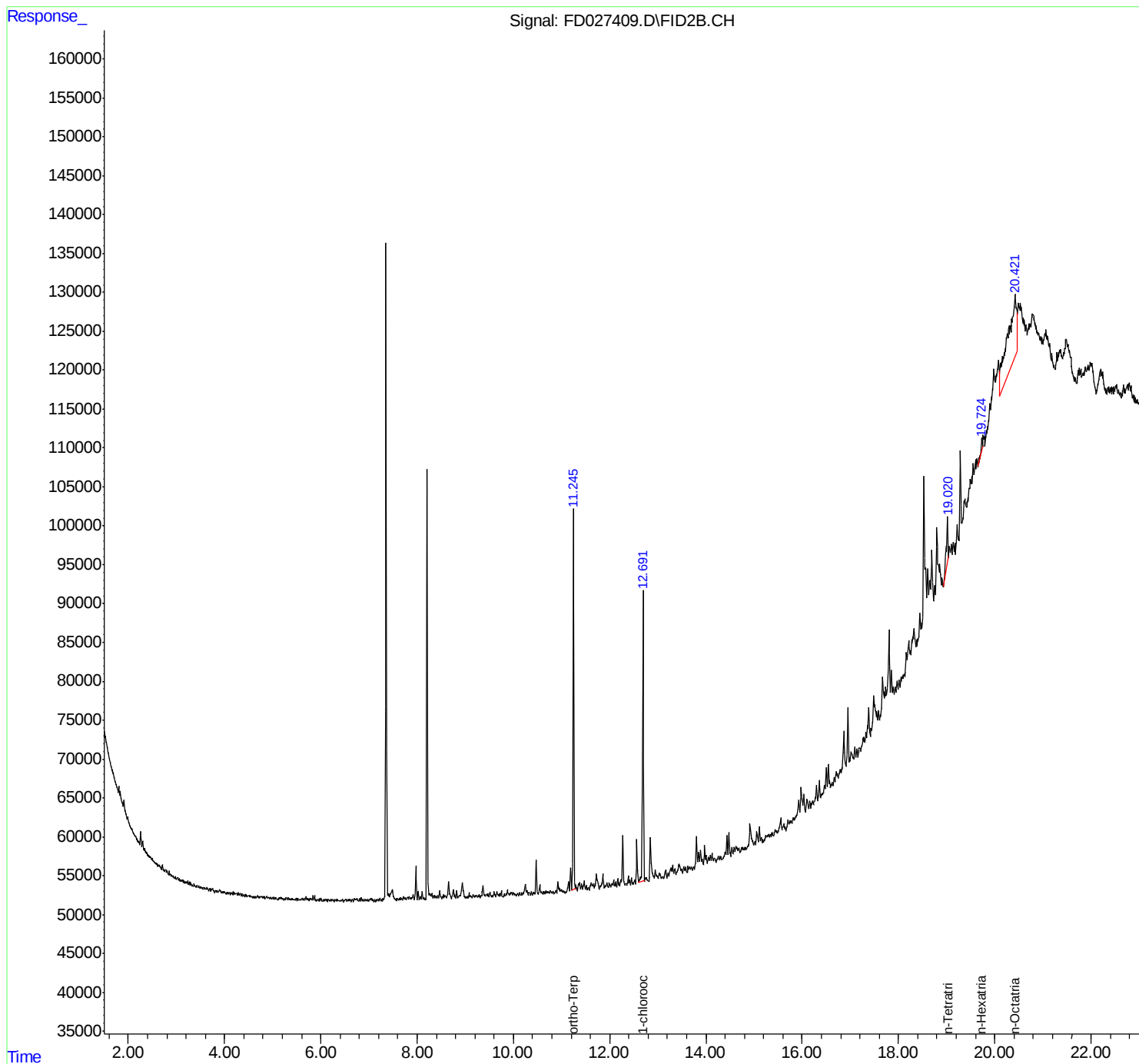
(f)=RT Delta > 1/2 Window

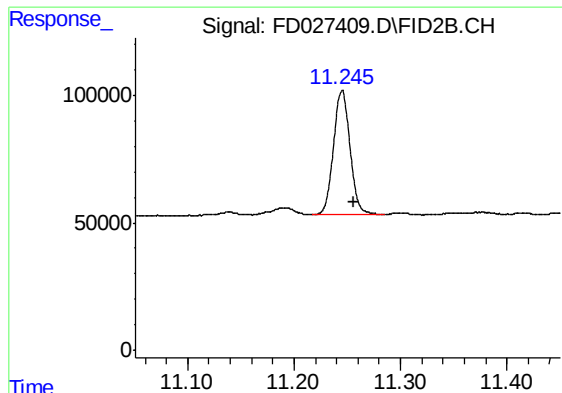
(m)=manual int.

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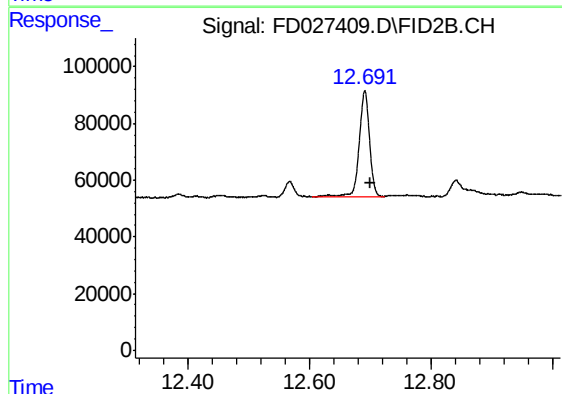
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





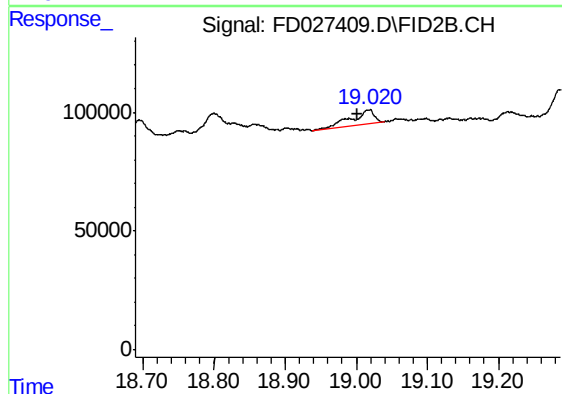
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min  
Delta R.T.: -0.011 min  
Response: 527389  
Conc: 4.74 ug/ml



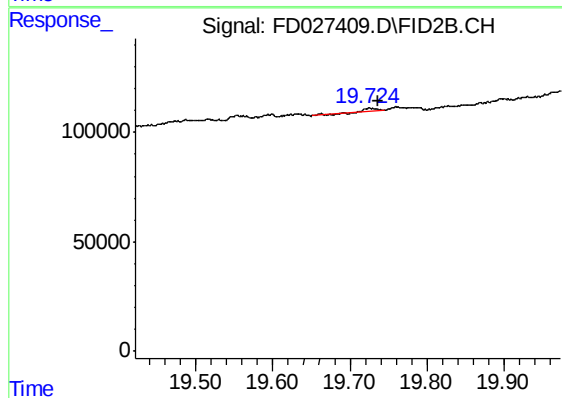
#12 1-chlorooctadecane (SURR)

R.T.: 12.691 min  
Delta R.T.: -0.010 min  
Response: 435253  
Conc: 5.09 ug/ml



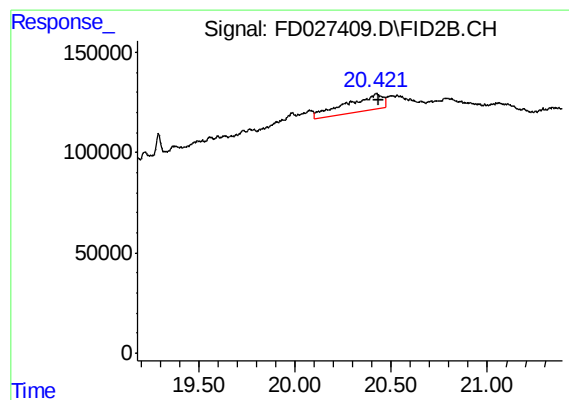
#19 n-Tetratriacontane (C34)

R.T.: 19.017 min  
Delta R.T.: 0.015 min  
Response: 133307  
Conc: 1.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.726 min  
Delta R.T.: -0.011 min  
Response: 18099  
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min  
Delta R.T.: -0.016 min  
Response: 1104516  
Conc: 17.02 ug/ml