

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD073119AL\  
 Data File : FD029897.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 Jul 2019 14:37  
 Operator : DD\AJ  
 Sample : K4049-10DL 5X  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 31 17:39:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:45:46 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)    | 11.611 | 71335      | 0.493 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 0.99%       |
| 12) S 1-chlorooctadecane (S... | 13.002 | 612848     | 5.161 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 10.32%      |
| Target Compounds               |        |            |             |
| 10) T n-Eicosane (C20)         | 12.620 | 978495     | 7.254 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.824 | 390457     | 2.865 ug/ml |
| 16) T n-Octacosane (C28)       | 16.805 | 125610     | 0.942 ug/ml |
| -----                          |        |            |             |

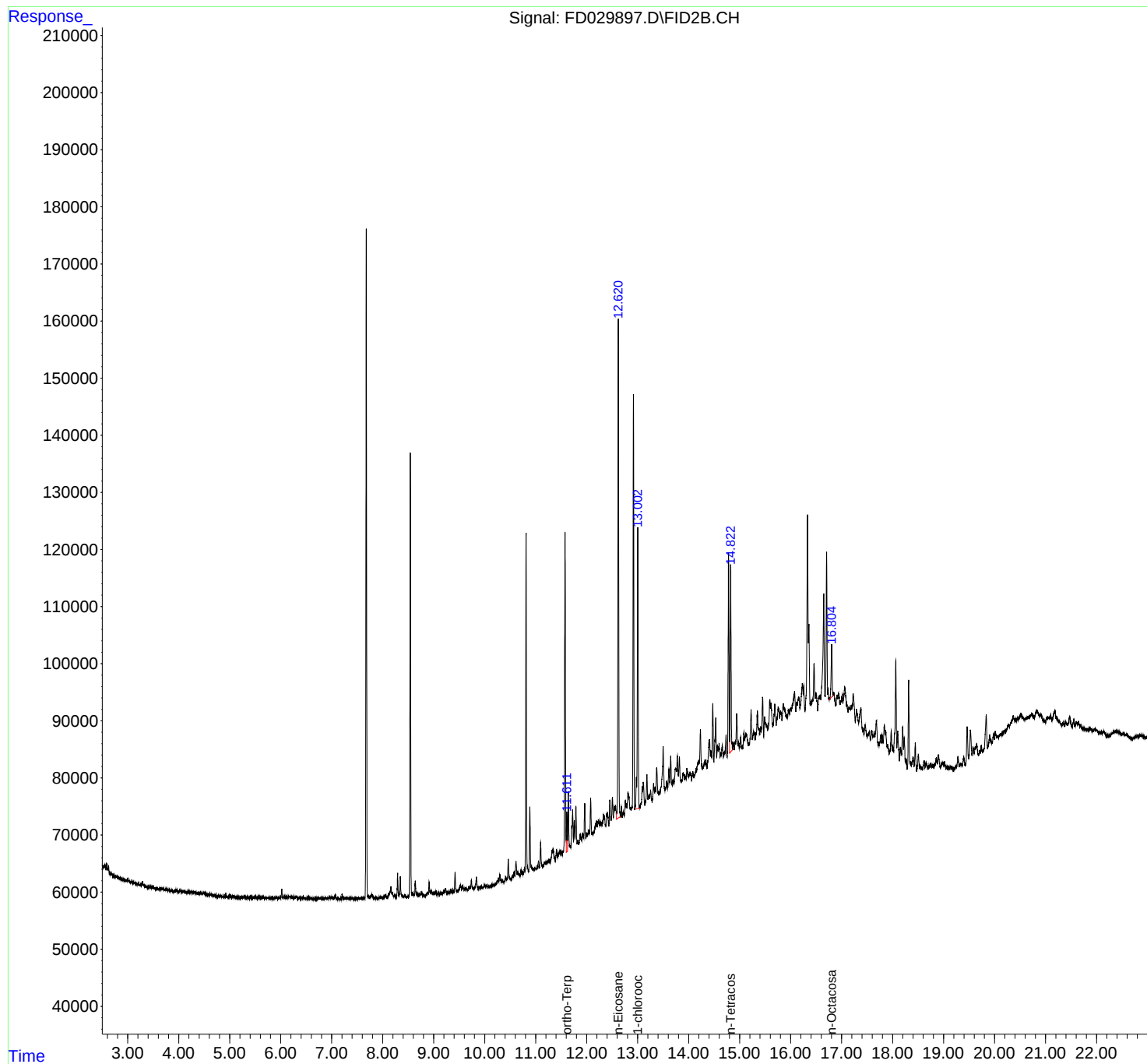
(f)=RT Delta > 1/2 Window

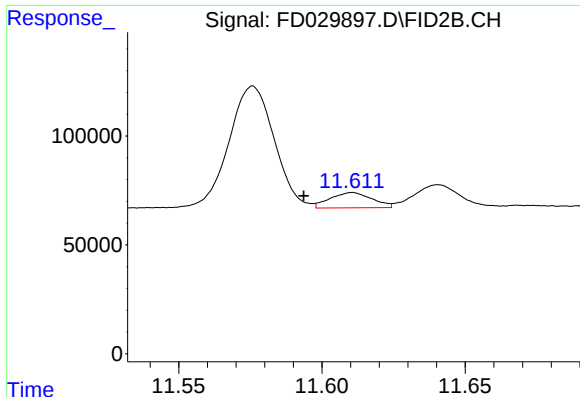
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD073119AL\  
Data File : FD029897.D  
Signal(s) : FID2B.CH  
Acq On : 31 Jul 2019 14:37  
Operator : DD\AJ  
Sample : K4049-10DL 5X  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 31 17:39:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070919.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 10 08:45:46 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

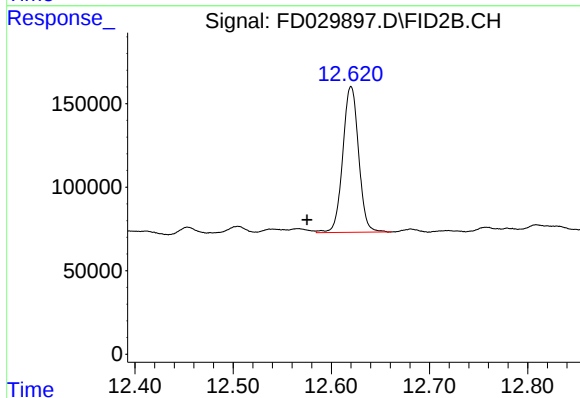
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





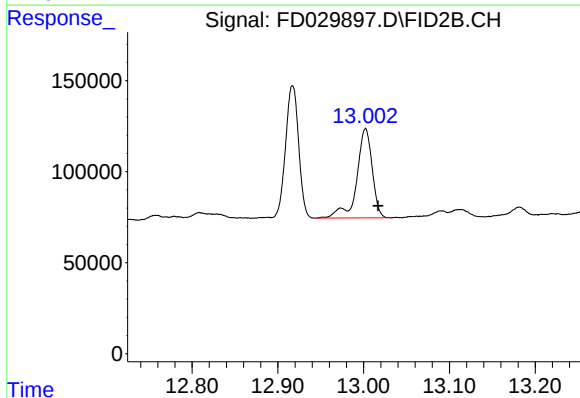
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min  
Delta R.T.: 0.017 min  
Response: 71335  
Conc: 0.49 ug/ml



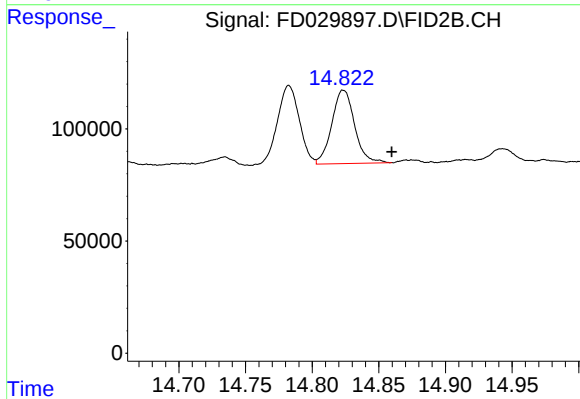
#10 n-Eicosane (C20)

R.T.: 12.620 min  
Delta R.T.: 0.045 min  
Response: 978495  
Conc: 7.25 ug/ml



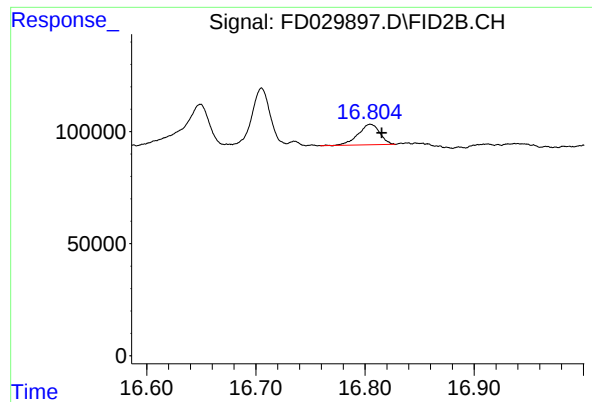
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min  
Delta R.T.: -0.015 min  
Response: 612848  
Conc: 5.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.824 min  
Delta R.T.: -0.036 min  
Response: 390457  
Conc: 2.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.805 min

Delta R.T.: -0.010 min

Response: 125610

Conc: 0.94 ug/ml