

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041520AL\  
 Data File : FC046849.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Apr 2020 9:13  
 Operator : DD\AJ  
 Sample : L2230-55DL 5X  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 16 10:03:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 24 12:45:07 2020  
 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)    | 11.761 | 780105     | 7.136 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 14.27%       |
| 12) S 1-chlorooctadecane (S... | 13.176 | 372213     | 4.319 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 8.64%        |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.681 | 1801064    | 17.618 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.012 | 282140     | 2.733 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.957 | 275350     | 2.705 ug/ml  |
| -----                          |        |            |              |

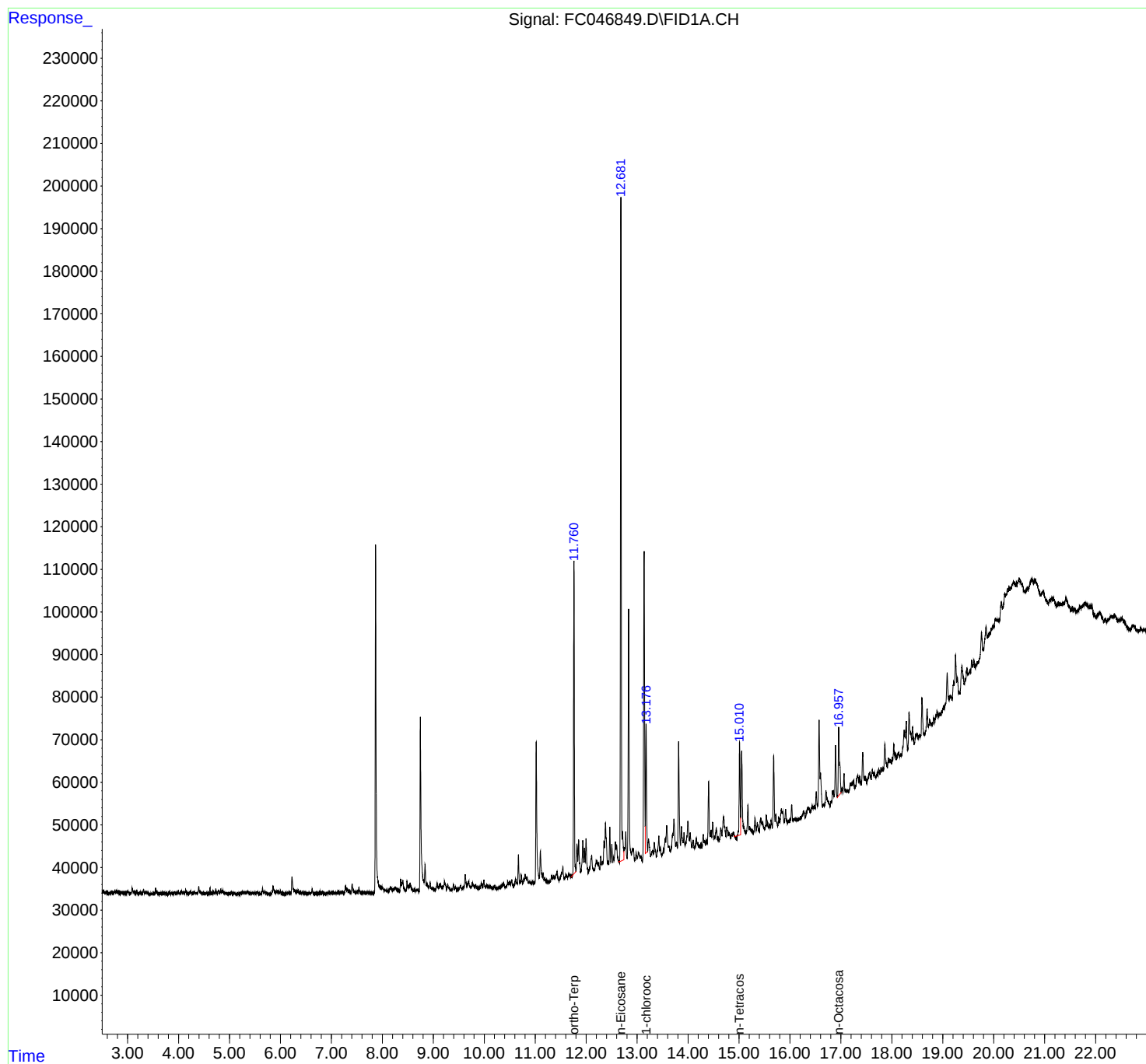
(f)=RT Delta > 1/2 Window

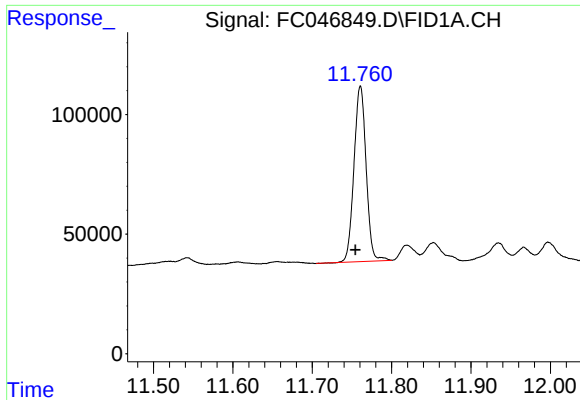
(m)=manual int.

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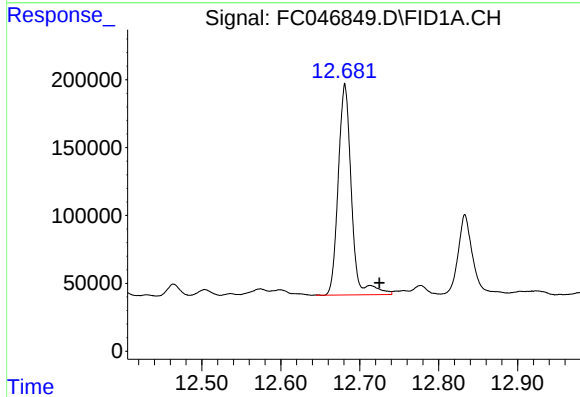
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





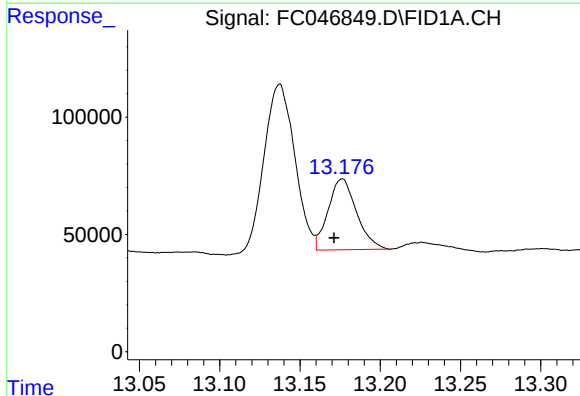
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min  
Delta R.T.: 0.006 min  
Response: 780105  
Conc: 7.14 ug/ml



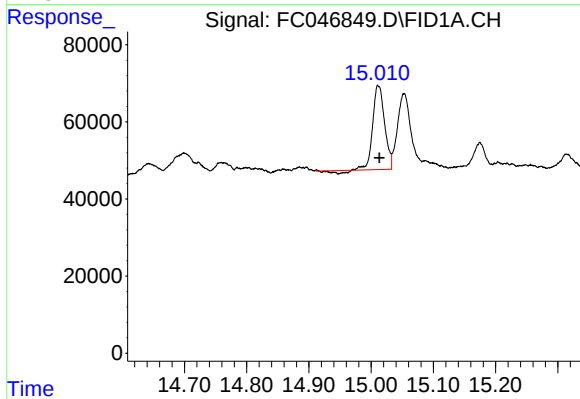
#10 n-Eicosane (C20)

R.T.: 12.681 min  
Delta R.T.: -0.044 min  
Response: 1801064  
Conc: 17.62 ug/ml



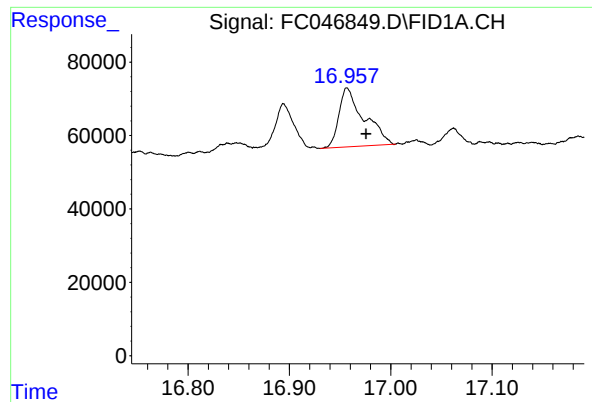
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min  
Delta R.T.: 0.005 min  
Response: 372213  
Conc: 4.32 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.012 min  
Delta R.T.: -0.001 min  
Response: 282140  
Conc: 2.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.957 min

Delta R.T.: -0.018 min

Response: 275350

Conc: 2.71 ug/ml