

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072519AL\  
 Data File : FC042553.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Jul 2019 15:21  
 Operator : DD\AJ  
 Sample : K3983-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 26 00:41:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:56:11 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    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.690  | 3163855    | 23.904 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 47.81%       |
| 12) S 1-chlorooctadecane (S... | 13.112  | 2860405    | 26.092 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 52.18%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.406f  | 262192     | 2.204 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.958  | 1108176    | 8.748 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.955  | 260754     | 2.066 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.088f | 77840      | 0.977 ug/ml  |
| -----                          |         |            |              |

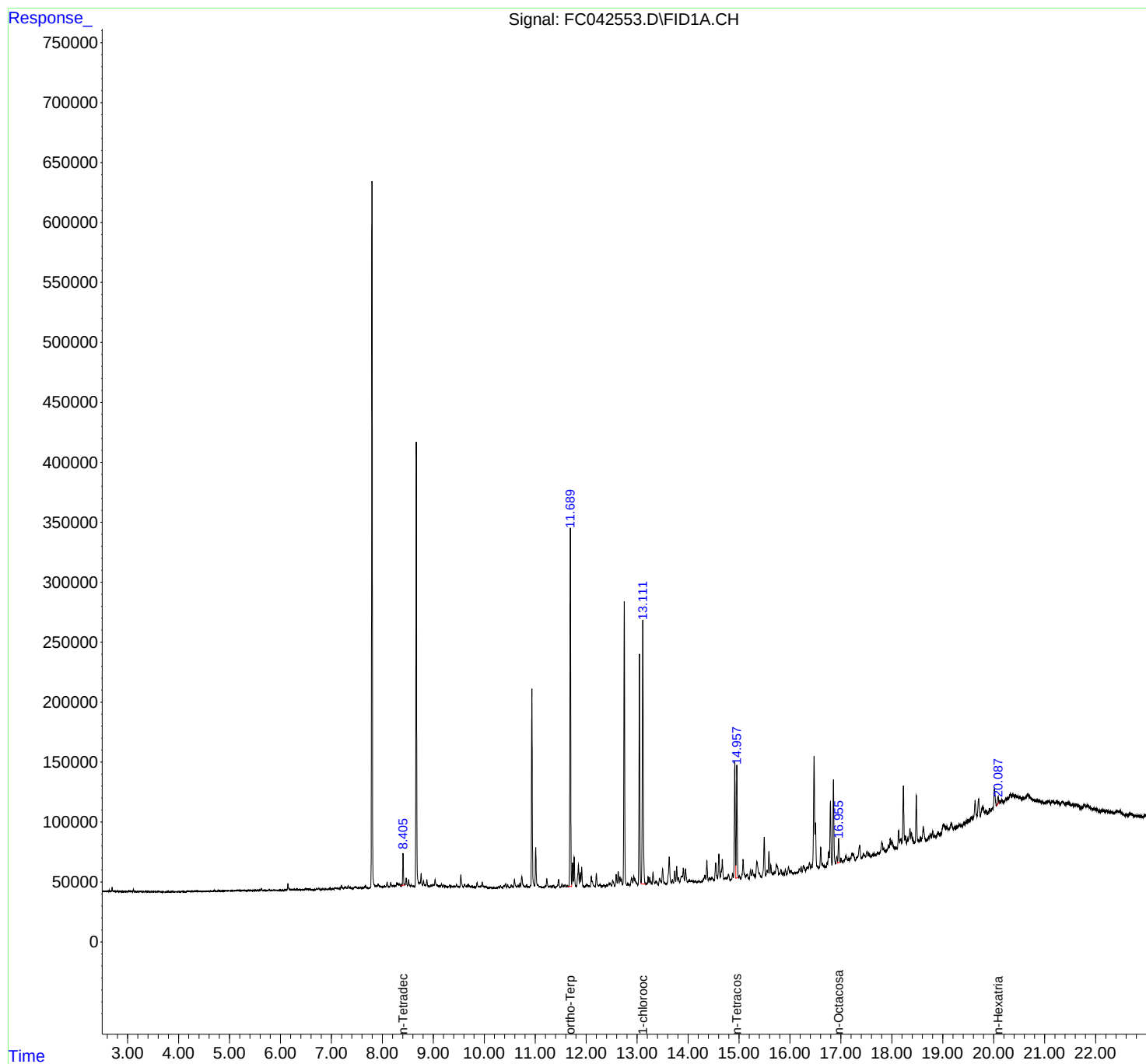
(f)=RT Delta > 1/2 Window

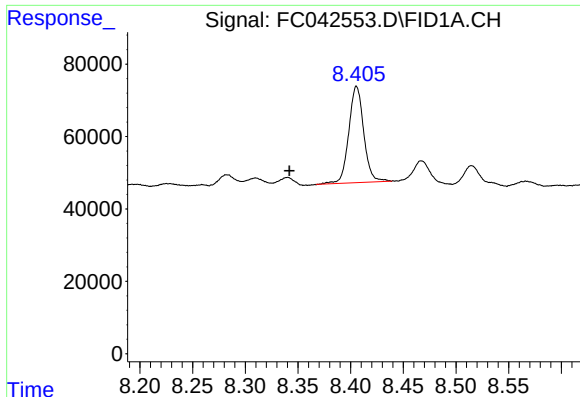
(m)=manual int.

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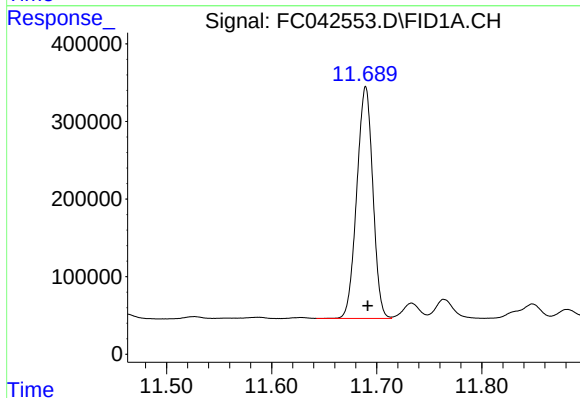
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





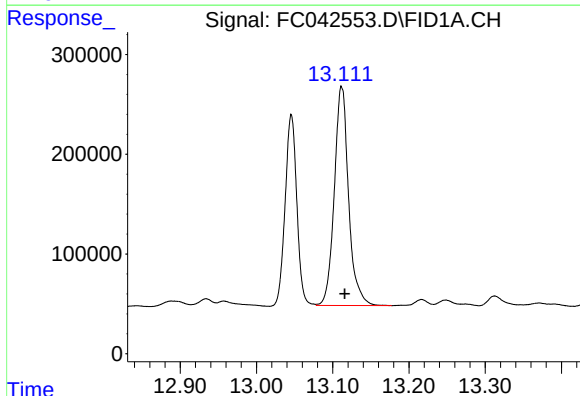
#6 n-Tetradecane (C14)

R.T.: 8.406 min  
Delta R.T.: 0.064 min  
Response: 262192  
Conc: 2.20 ug/ml



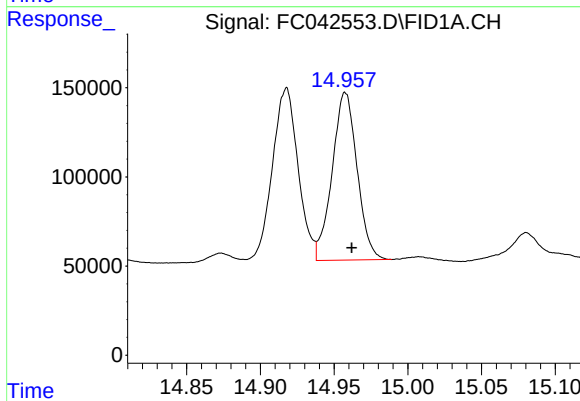
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min  
Delta R.T.: -0.002 min  
Response: 316385  
Conc: 23.90 ug/ml



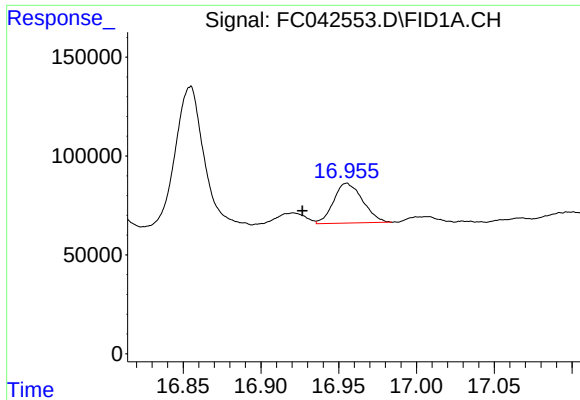
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min  
Delta R.T.: -0.004 min  
Response: 2860405  
Conc: 26.09 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.958 min  
Delta R.T.: -0.004 min  
Response: 1108176  
Conc: 8.75 ug/ml



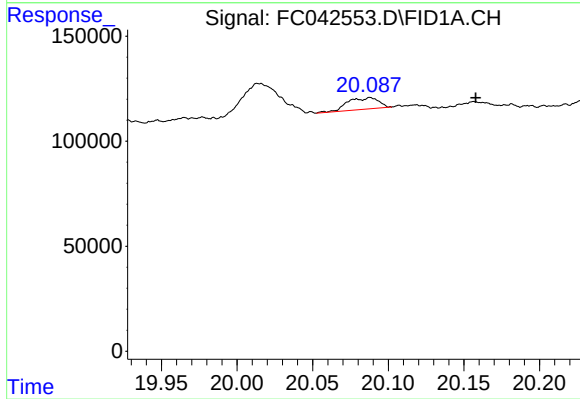
#16 n-Octacosane (C28)

R.T.: 16.955 min

Delta R.T.: 0.028 min

Response: 260754

Conc: 2.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.088 min

Delta R.T.: -0.070 min

Response: 77840

Conc: 0.98 ug/ml