

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092920AL\  
 Data File : FC049838.D  
 Signal(s) : FID1A.CH  
 Acq On : 30 Sep 2020 12:04  
 Operator : DD\AJ  
 Sample : L4173-10DL 2X  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 30 13:46:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 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)    | 11.659  | 1753750    | 15.264 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 30.53%       |
| 12) S 1-chlorooctadecane (S... | 13.093  | 1456721    | 16.354 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 32.71%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.719f | 666643     | 6.226 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.939  | 409252     | 3.911 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.942  | 137818     | 1.371 ug/ml  |
| -----                          |         |            |              |

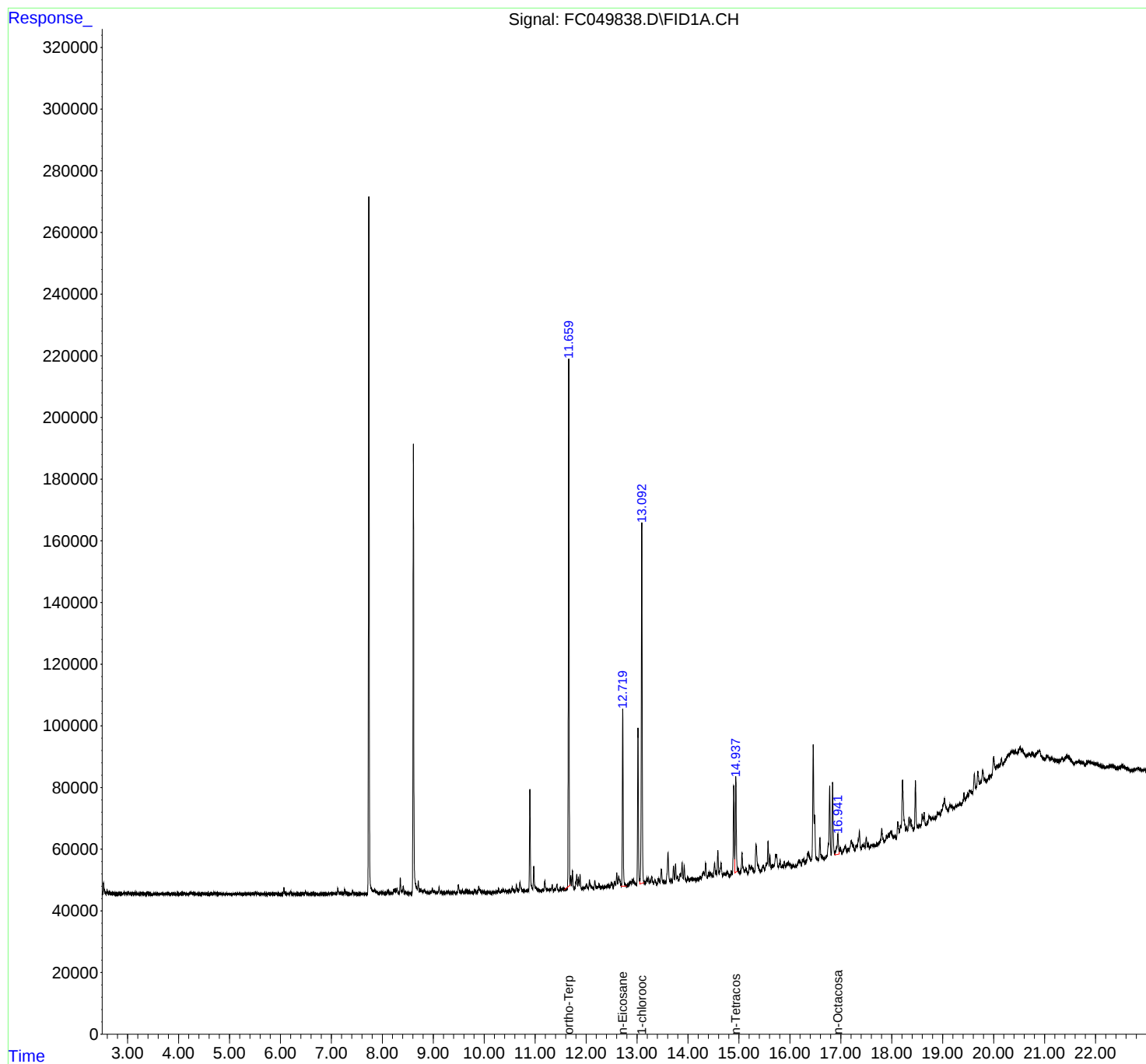
(f)=RT Delta > 1/2 Window

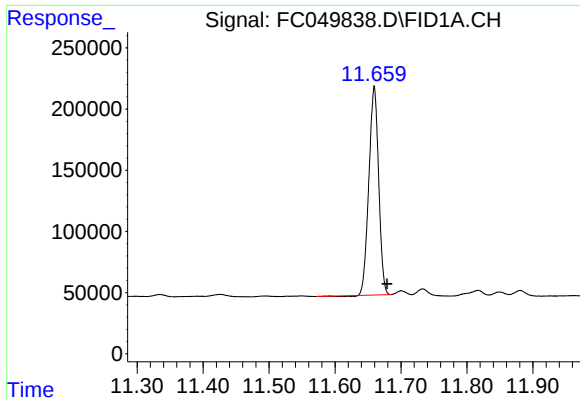
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092920AL\  
Data File : FC049838.D  
Signal(s) : FID1A.CH  
Acq On : 30 Sep 2020 12:04  
Operator : DD\AJ  
Sample : L4173-10DL 2X  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 30 13:46:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 09 05:58:47 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

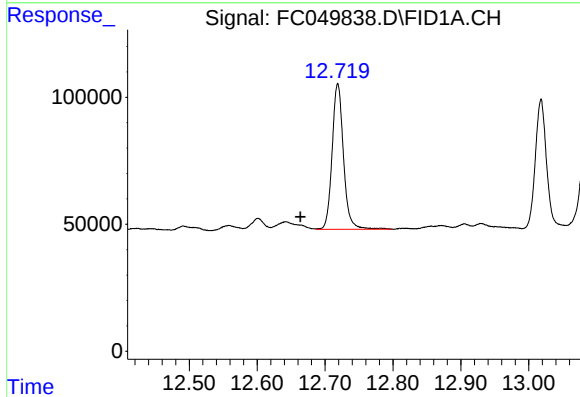
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





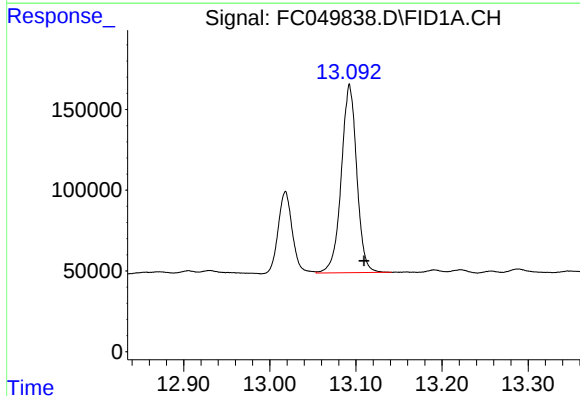
#9 ortho-Terphenyl (SURR)

R.T.: 11.659 min  
Delta R.T.: -0.020 min  
Response: 1753750  
Conc: 15.26 ug/ml



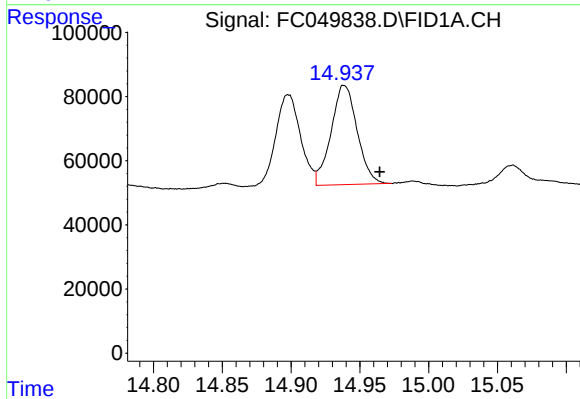
#10 n-Eicosane (C20)

R.T.: 12.719 min  
Delta R.T.: 0.055 min  
Response: 666643  
Conc: 6.23 ug/ml



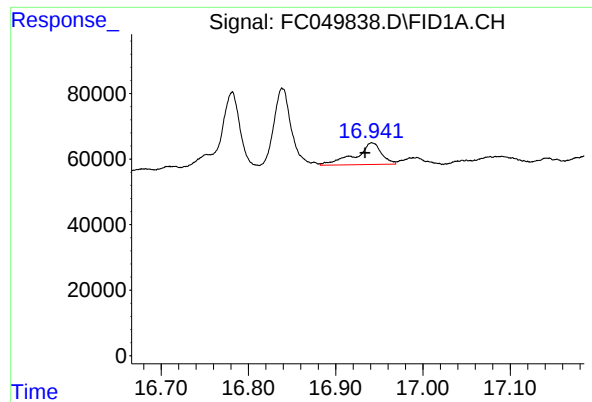
#12 1-chlorooctadecane (SURR)

R.T.: 13.093 min  
Delta R.T.: -0.017 min  
Response: 1456721  
Conc: 16.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.939 min  
Delta R.T.: -0.025 min  
Response: 409252  
Conc: 3.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.942 min

Delta R.T.: 0.008 min

Response: 137818

Conc: 1.37 ug/ml