

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030119AL\  
 Data File : FC039556.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Mar 2019 11:11  
 Operator : AJ\SJ  
 Sample : K1675-23  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 Z-3-12-A

Integration File: autoint1.e  
 Quant Time: Mar 03 23:41:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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)    | 11.163 | 4444239    | 26.422 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 52.84%       |
| 12) S 1-chlorooctadecane (S... | 12.609 | 3350100    | 26.558 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 53.12%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.918  | 139436     | 1.095 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.294 | 101993     | 0.695 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.123 | 109800     | 0.817 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.336 | 693697     | 7.555 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

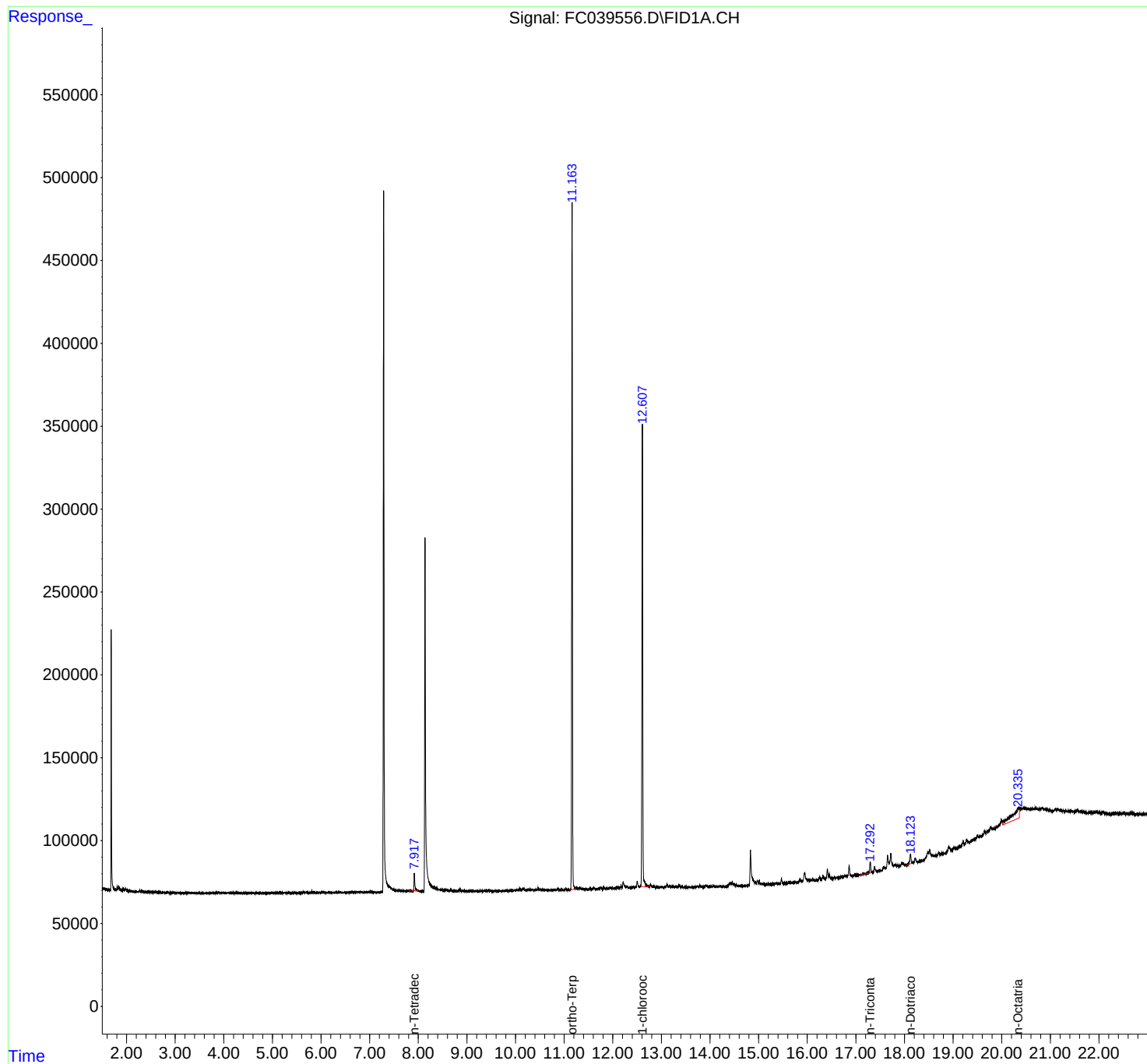
(m)=manual int.

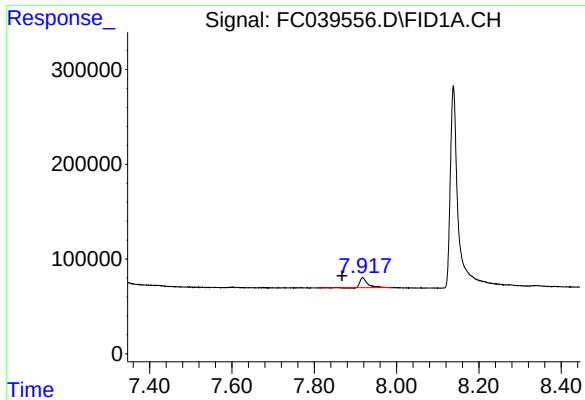
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030119AL\  
Data File : FC039556.D  
Signal(s) : FID1A.CH  
Acq On : 02 Mar 2019 11:11  
Operator : AJ\SJ  
Sample : K1675-23  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :  
Z-3-12-A

Integration File: autoint1.e  
Quant Time: Mar 03 23:41:01 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 25 18:21:16 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

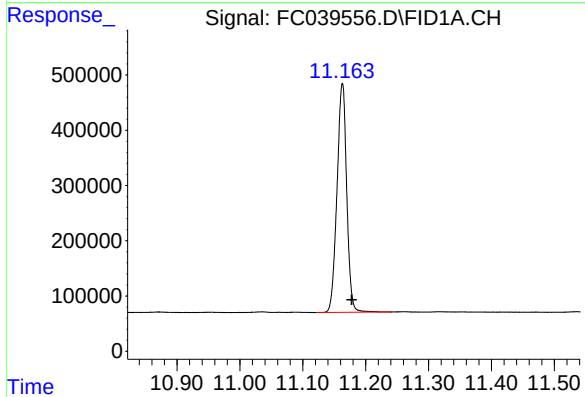




#6 n-Tetradecane (C14)

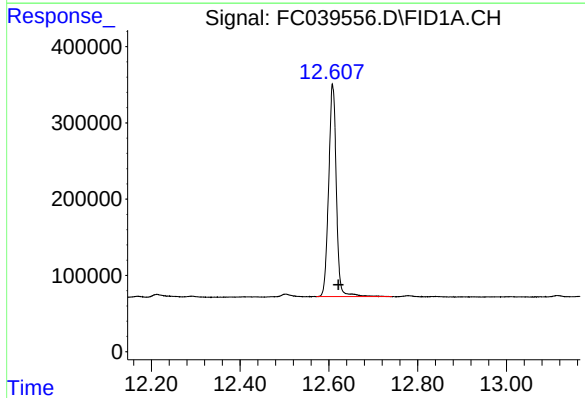
R.T.: 7.918 min  
Delta R.T.: 0.050 min  
Response: 139436  
Conc: 1.09 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
Z-3-12-A



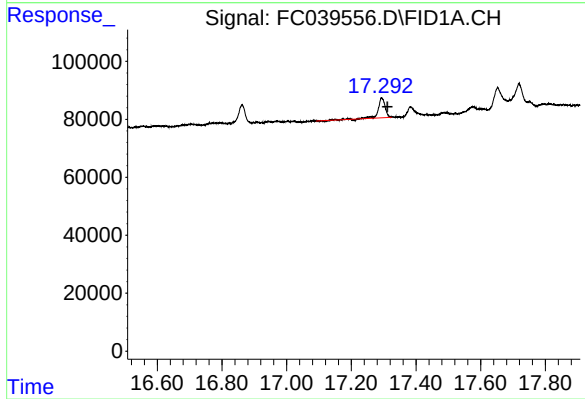
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min  
Delta R.T.: -0.015 min  
Response: 4444239  
Conc: 26.42 ug/ml



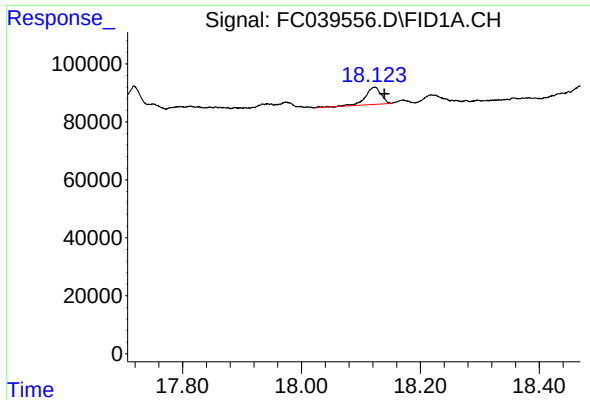
#12 1-chlorooctadecane (SURR)

R.T.: 12.609 min  
Delta R.T.: -0.013 min  
Response: 3350100  
Conc: 26.56 ug/ml



#17 n-Tricontane (C30)

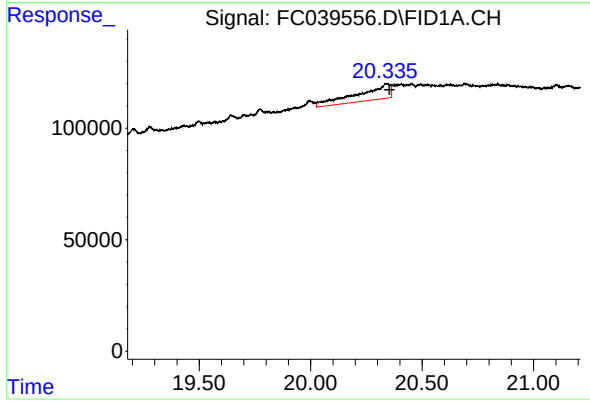
R.T.: 17.294 min  
Delta R.T.: -0.017 min  
Response: 101993  
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.123 min  
Delta R.T.: -0.016 min  
Response: 109800  
Conc: 0.82 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
Z-3-12-A



#21 n-Octatriacontane (C38)

R.T.: 20.336 min  
Delta R.T.: -0.017 min  
Response: 693697  
Conc: 7.56 ug/ml