

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022719AL\  
 Data File : FC039457.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Feb 2019 18:00  
 Operator : AJ\SJ  
 Sample : K1594-31RE  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 03:32:08 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)    | 11.168 | 2889351    | 17.178 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 34.36%       |
| 12) S 1-chlorooctadecane (S... | 12.614 | 2198266    | 17.427 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 34.85%       |
| Target Compounds               |        |            |              |
| 17) T n-Tricontane (C30)       | 17.305 | 98277      | 0.670 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.132 | 110509     | 0.823 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.913 | 81062      | 0.713 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.651 | 294285     | 3.051 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.350 | 1138654    | 12.401 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.170 | 212507     | 2.341 ug/ml  |
| -----                          |        |            |              |

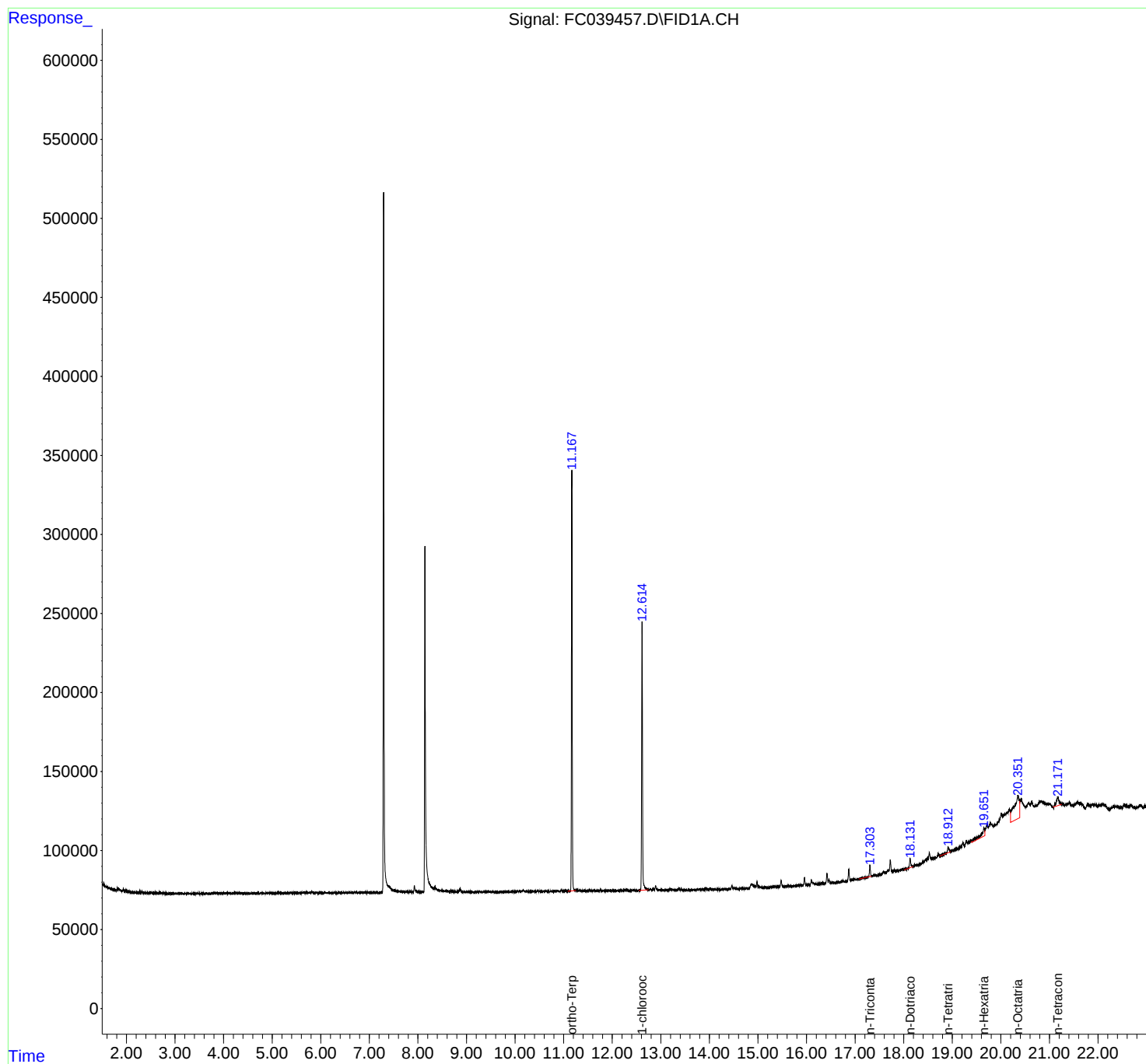
(f)=RT Delta > 1/2 Window

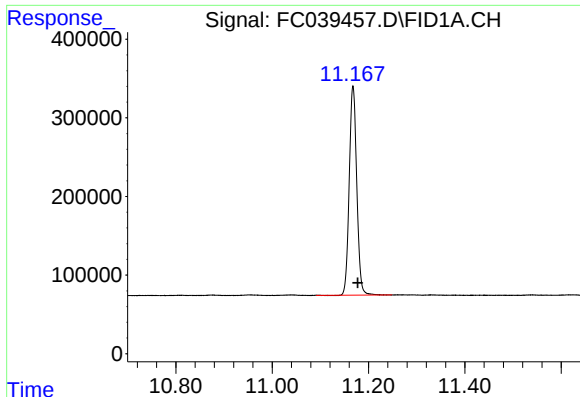
(m)=manual int.

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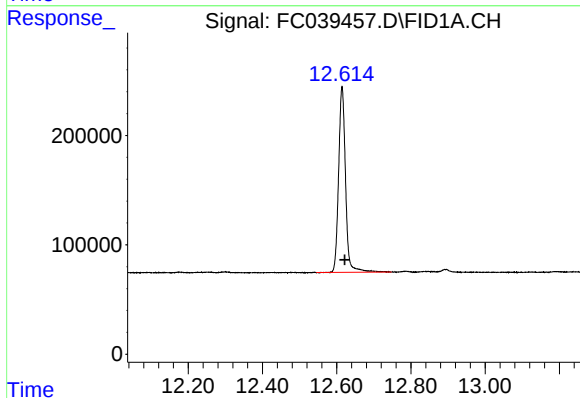
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





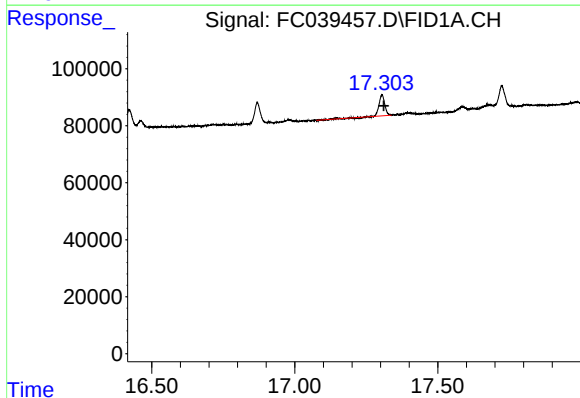
#9 ortho-Terphenyl (SURR)

R.T.: 11.168 min  
Delta R.T.: -0.010 min  
Response: 2889351  
Conc: 17.18 ug/ml



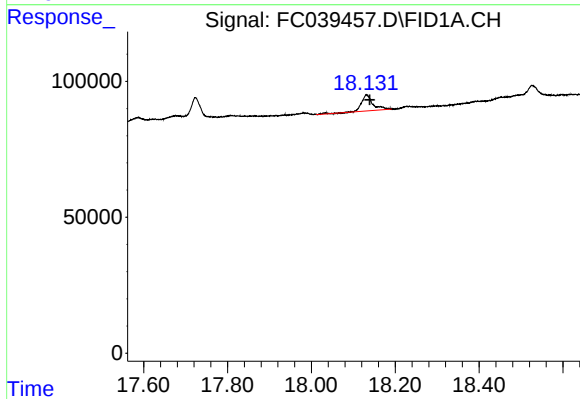
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min  
Delta R.T.: -0.007 min  
Response: 2198266  
Conc: 17.43 ug/ml



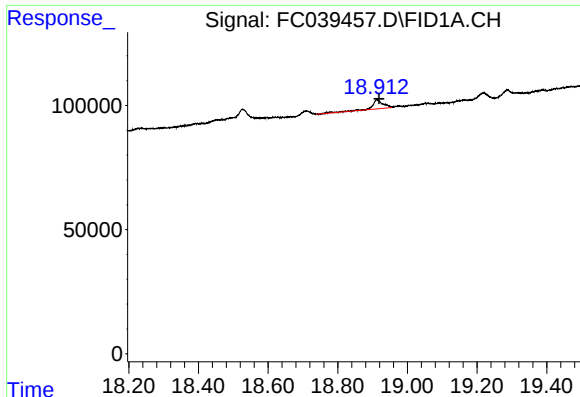
#17 n-Tricontane (C30)

R.T.: 17.305 min  
Delta R.T.: -0.006 min  
Response: 98277  
Conc: 0.67 ug/ml



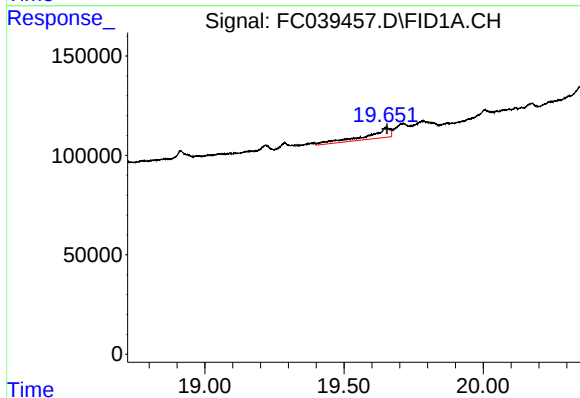
#18 n-Dotriacontane (C32)

R.T.: 18.132 min  
Delta R.T.: -0.007 min  
Response: 110509  
Conc: 0.82 ug/ml



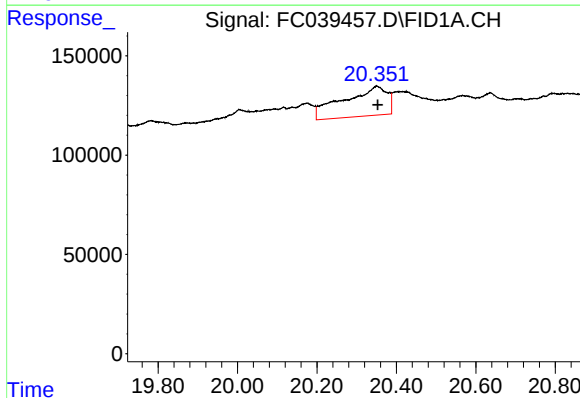
#19 n-Tetratriacontane (C34)

R.T.: 18.913 min  
Delta R.T.: -0.006 min  
Response: 81062  
Conc: 0.71 ug/ml



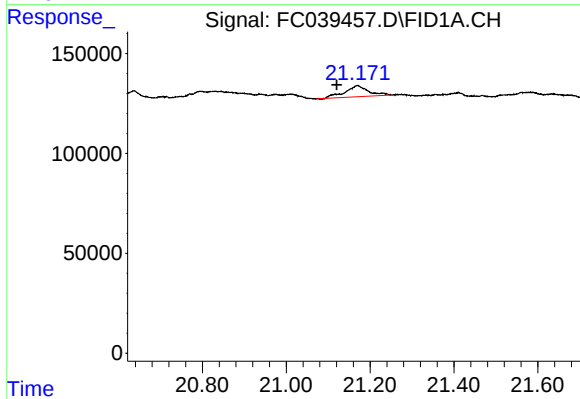
#20 n-Hexatriacontane (C36)

R.T.: 19.651 min  
Delta R.T.: -0.004 min  
Response: 294285  
Conc: 3.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.350 min  
Delta R.T.: -0.003 min  
Response: 1138654  
Conc: 12.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.170 min  
Delta R.T.: 0.050 min  
Response: 212507  
Conc: 2.34 ug/ml