

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011821AL\  
 Data File : FD036083.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Jan 2021 17:02  
 Operator : DD\AJ  
 Sample : PB124194BL  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 19 01:08:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 02:11:59 2021  
 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)    | 11.542  | 6184271    | 41.719 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 83.44%       |
| 12) S 1-chlorooctadecane (S... | 12.974  | 4854918    | 41.274 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 82.55%       |
| Target Compounds               |         |            |              |
| 19) T n-Tetratriacontane (C34) | 19.190f | 96491      | 0.973 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.051f | 818605     | 9.101 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.704  | 97234      | 1.170 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.531  | 645927     | 7.680 ug/ml  |
| -----                          |         |            |              |

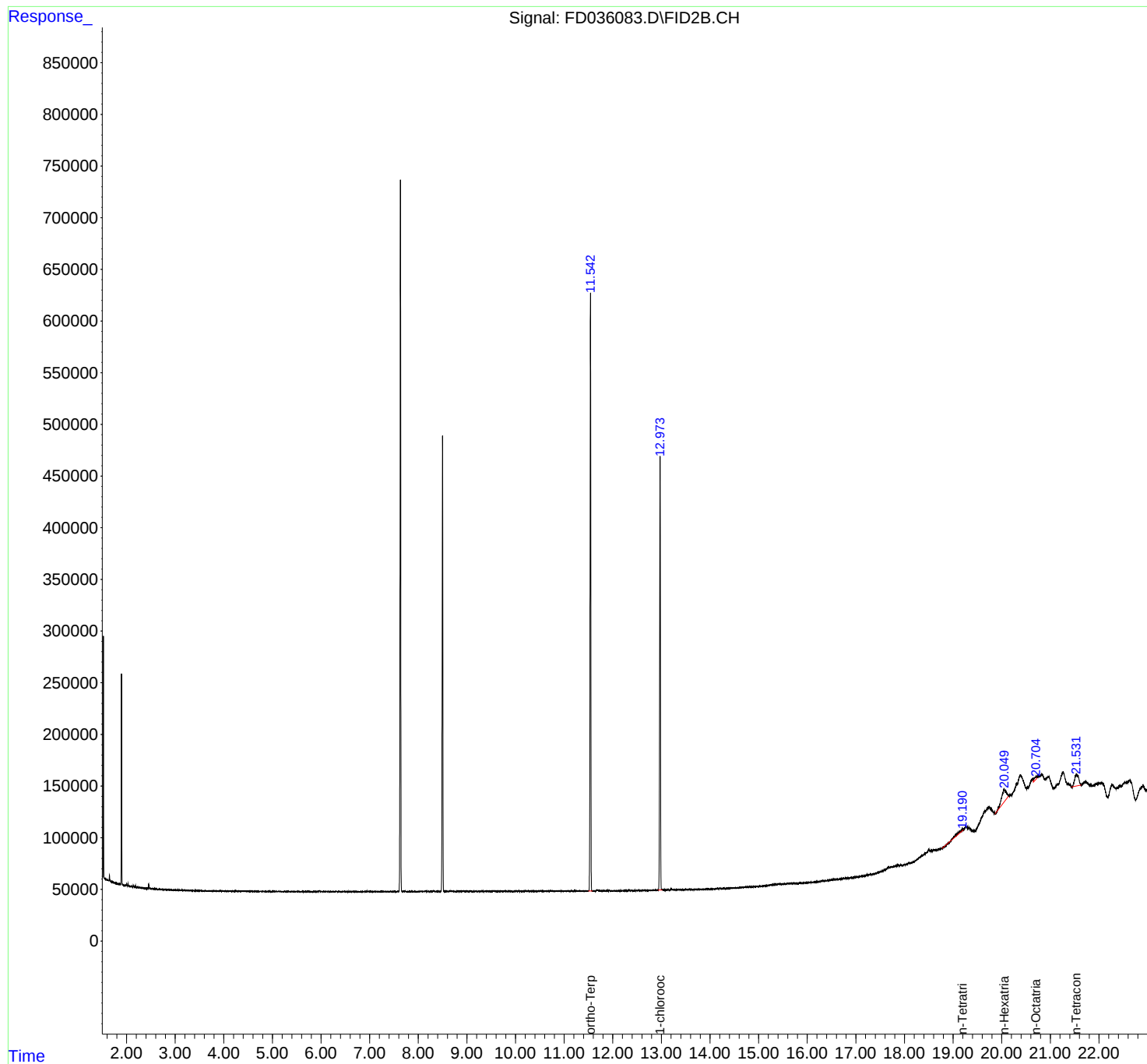
(f)=RT Delta > 1/2 Window

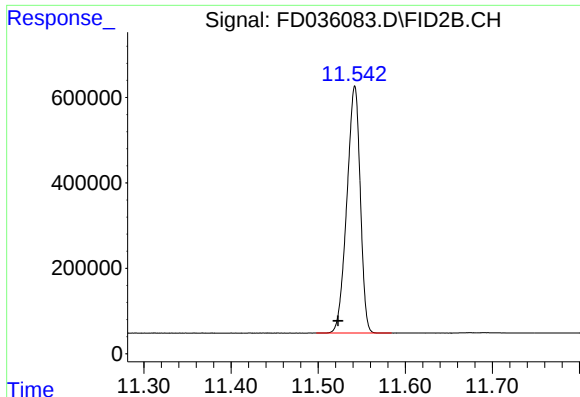
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011821AL\  
Data File : FD036083.D  
Signal(s) : FID2B.CH  
Acq On : 18 Jan 2021 17:02  
Operator : DD\AJ  
Sample : PB124194BL  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 19 01:08:37 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 12 02:11:59 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

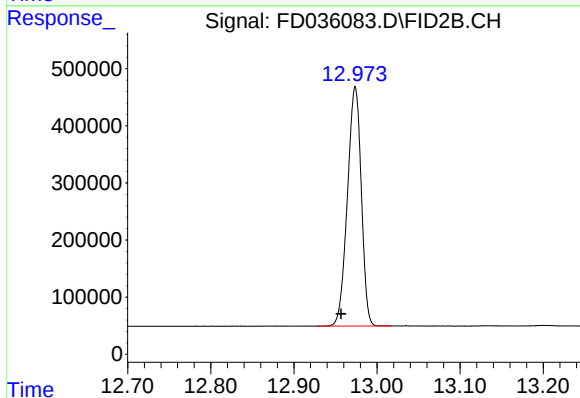
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





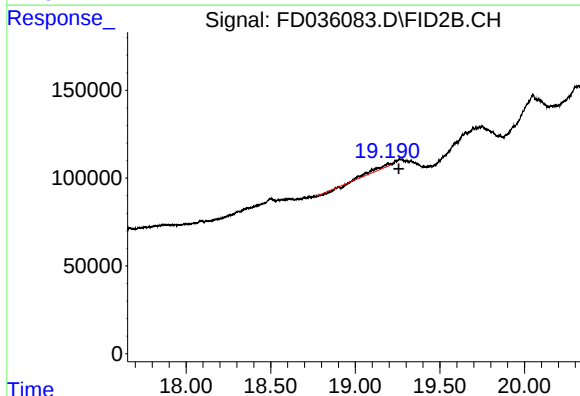
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min  
Delta R.T.: 0.019 min  
Response: 6184271  
Conc: 41.72 ug/ml



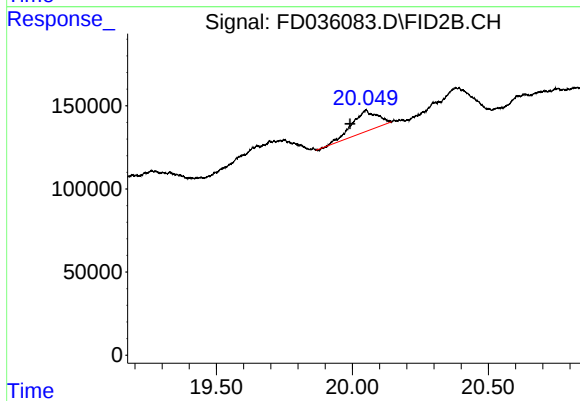
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min  
Delta R.T.: 0.017 min  
Response: 4854918  
Conc: 41.27 ug/ml



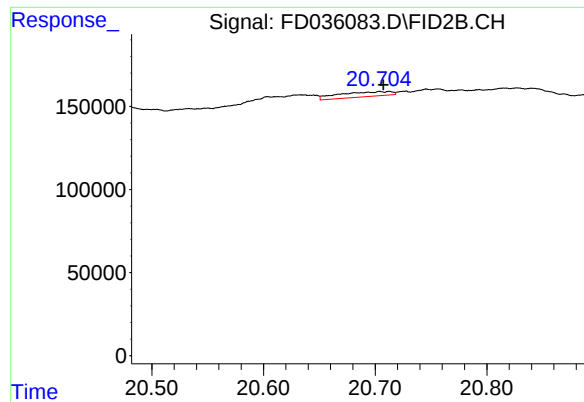
#19 n-Tetratriacontane (C34)

R.T.: 19.190 min  
Delta R.T.: -0.066 min  
Response: 96491  
Conc: 0.97 ug/ml



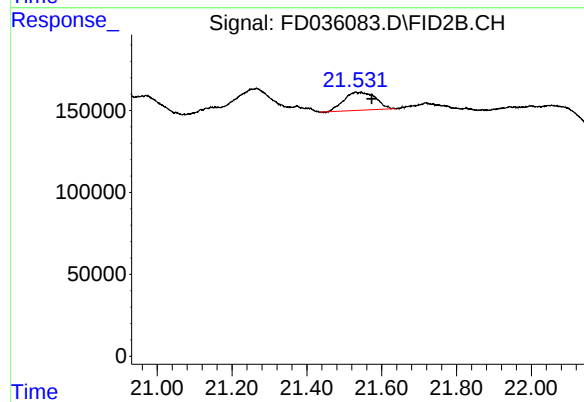
#20 n-Hexatriacontane (C36)

R.T.: 20.051 min  
Delta R.T.: 0.059 min  
Response: 818605  
Conc: 9.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.704 min  
Delta R.T.: -0.003 min  
Response: 97234  
Conc: 1.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min  
Delta R.T.: -0.043 min  
Response: 645927  
Conc: 7.68 ug/ml