

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042621AL\  
 Data File : FD037159.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Apr 2021 19:28  
 Operator : DD\AJ  
 Sample : M2152-01D  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 27 02:01:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 042121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 22 03:31:40 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)    | 11.480  | 4963386    | 42.507 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 85.01%       |
| 12) S 1-chlorooctadecane (S... | 12.914  | 3681353    | 43.514 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 87.03%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.519f | 76845      | 0.724 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.430  | 130608     | 1.328 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.948  | 7016       | 0.074 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.660  | 280823     | 3.262 ug/ml  |
| -----                          |         |            |              |

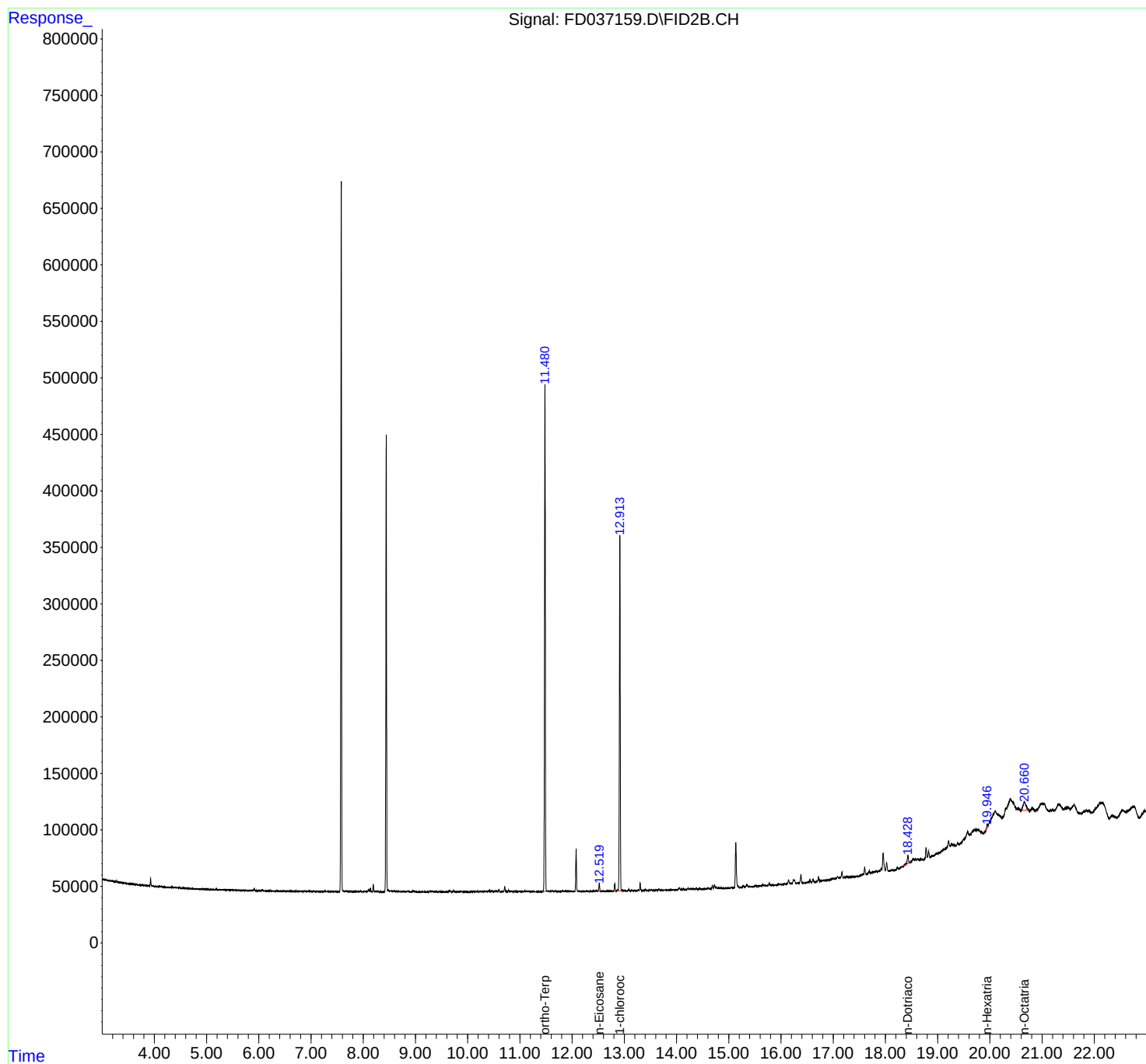
(f)=RT Delta > 1/2 Window

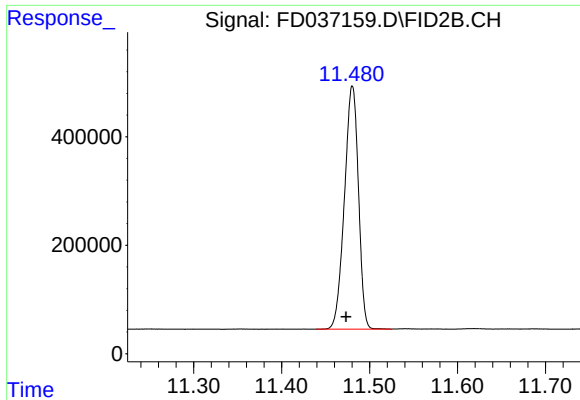
(m)=manual int.

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Integration File: autoint1.e  
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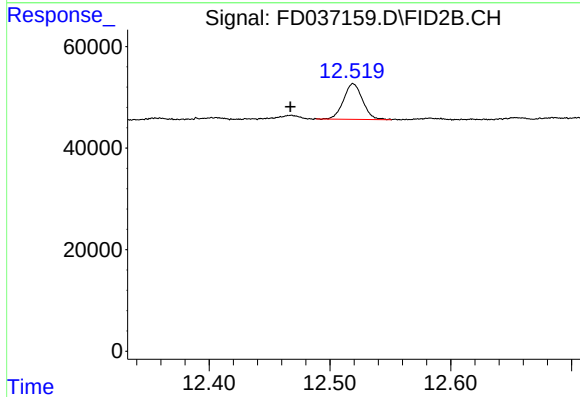
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





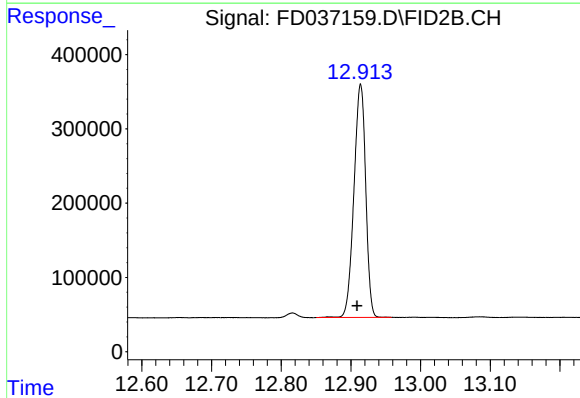
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min  
Delta R.T.: 0.007 min  
Response: 4963386  
Conc: 42.51 ug/ml



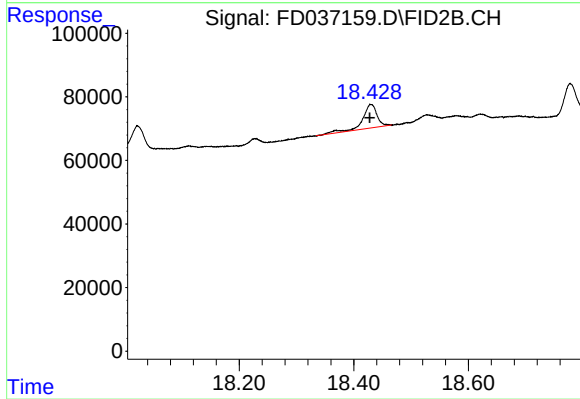
#10 n-Eicosane (C20)

R.T.: 12.519 min  
Delta R.T.: 0.052 min  
Response: 76845  
Conc: 0.72 ug/ml



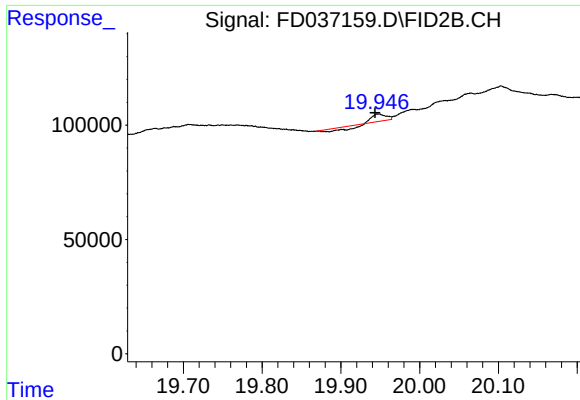
#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min  
Delta R.T.: 0.005 min  
Response: 3681353  
Conc: 43.51 ug/ml



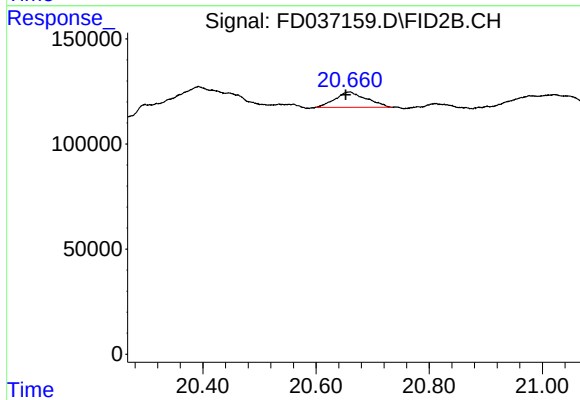
#18 n-Dotriacontane (C32)

R.T.: 18.430 min  
Delta R.T.: 0.002 min  
Response: 130608  
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.948 min  
Delta R.T.: 0.004 min  
Response: 7016  
Conc: 0.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.660 min  
Delta R.T.: 0.007 min  
Response: 280823  
Conc: 3.26 ug/ml