

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012022AL\  
 Data File : FD040712.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Jan 2022 6:28  
 Operator : AJ\MA  
 Sample : N1195-02DL 5X  
 Misc :  
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 21 07:10:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 010422.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 05 07:08:39 2022  
 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)    | 10.610 | 1138937    | 7.387 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 14.77%      |
| 12) S 1-chlorooctadecane (S... | 12.048 | 852442     | 7.242 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 14.48%      |
| Target Compounds               |        |            |             |
| 16) T n-Octacosane (C28)       | 15.854 | 44839      | 0.330 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.564 | 87752      | 0.734 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.347 | 98755      | 0.938 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.082 | 32843      | 0.324 ug/ml |
| 21) T n-Octatriacontane (C38)  | 19.780 | 75403      | 0.844 ug/ml |
| -----                          |        |            |             |

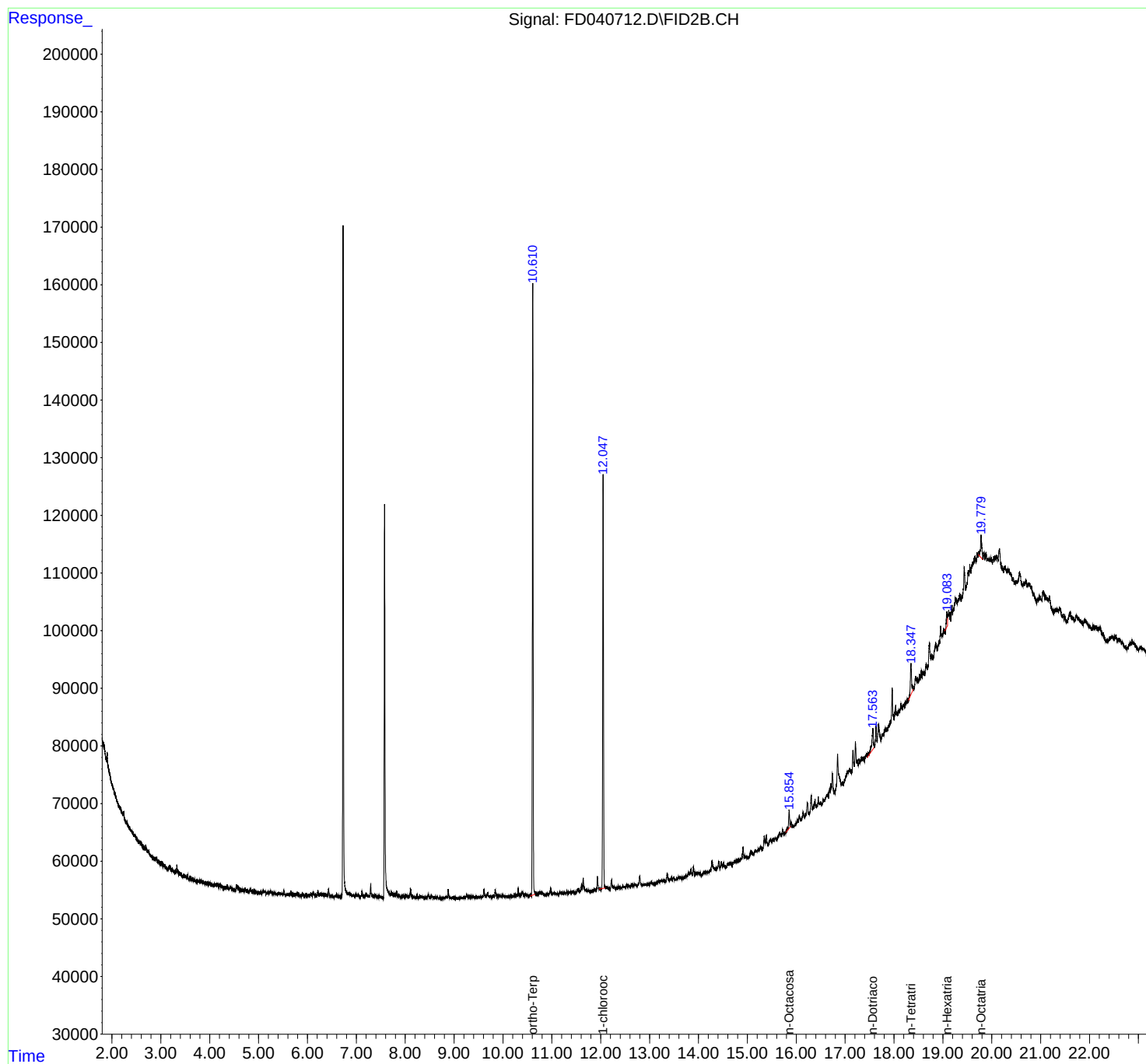
(f)=RT Delta > 1/2 Window

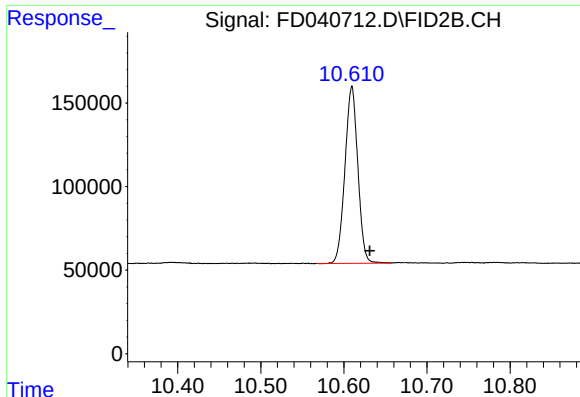
(m)=manual int.

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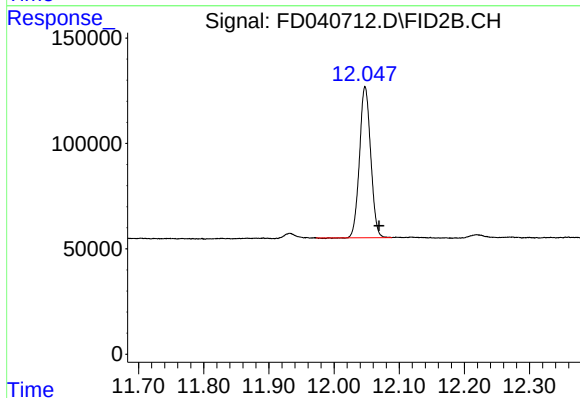
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





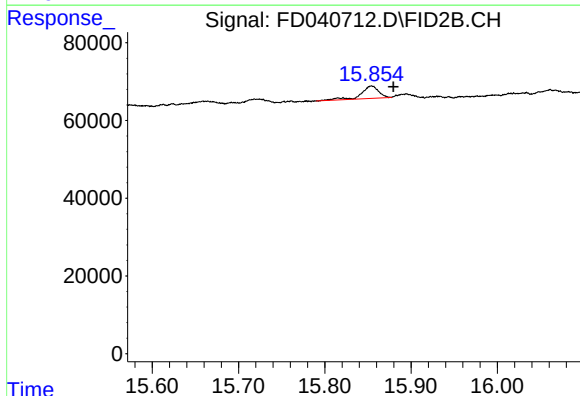
#9 ortho-Terphenyl (SURR)

R.T.: 10.610 min  
Delta R.T.: -0.021 min  
Response: 1138937  
Conc: 7.39 ug/ml



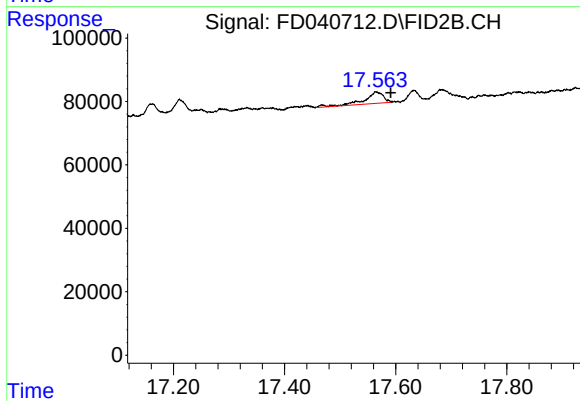
#12 1-chlorooctadecane (SURR)

R.T.: 12.048 min  
Delta R.T.: -0.022 min  
Response: 852442  
Conc: 7.24 ug/ml



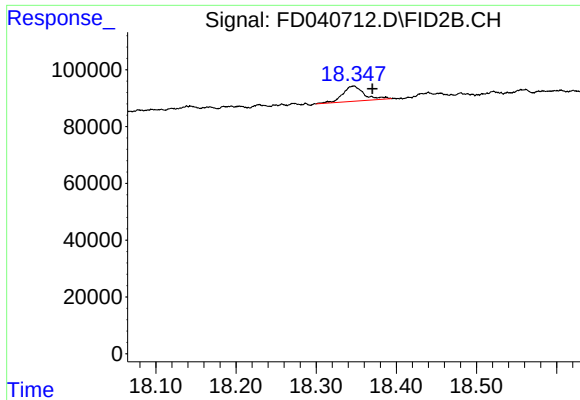
#16 n-Octacosane (C28)

R.T.: 15.854 min  
Delta R.T.: -0.025 min  
Response: 44839  
Conc: 0.33 ug/ml



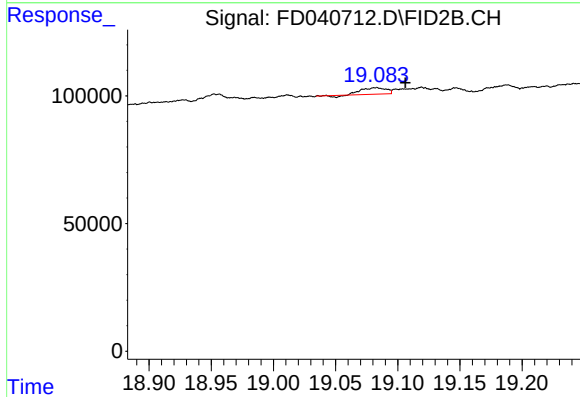
#18 n-Dotriacontane (C32)

R.T.: 17.564 min  
Delta R.T.: -0.027 min  
Response: 87752  
Conc: 0.73 ug/ml



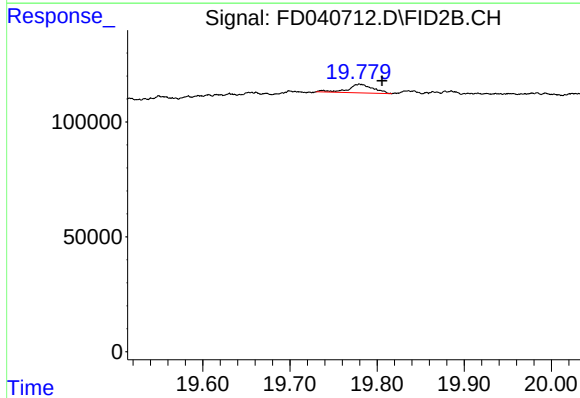
#19 n-Tetratriacontane (C34)

R.T.: 18.347 min  
Delta R.T.: -0.023 min  
Response: 98755  
Conc: 0.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.082 min  
Delta R.T.: -0.024 min  
Response: 32843  
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.780 min  
Delta R.T.: -0.026 min  
Response: 75403  
Conc: 0.84 ug/ml