

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091619AL\  
 Data File : FD030706.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Sep 2019 2:13  
 Operator : DD\AJ  
 Sample : K4661-05DL 5X  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 17 04:05:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 04:22:49 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)    | 11.490 | 912228     | 6.272 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 12.54%       |
| 12) S 1-chlorooctadecane (S... | 12.918 | 1024972    | 9.385 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 18.77%       |
| Target Compounds               |        |            |              |
| 17) T n-Tricontane (C30)       | 17.600 | 203830     | 1.714 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.426 | 729425     | 6.362 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.199 | 770327     | 7.095 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.935 | 3491131    | 34.010 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.537 | 3008927    | 29.344 ug/ml |
| -----                          |        |            |              |

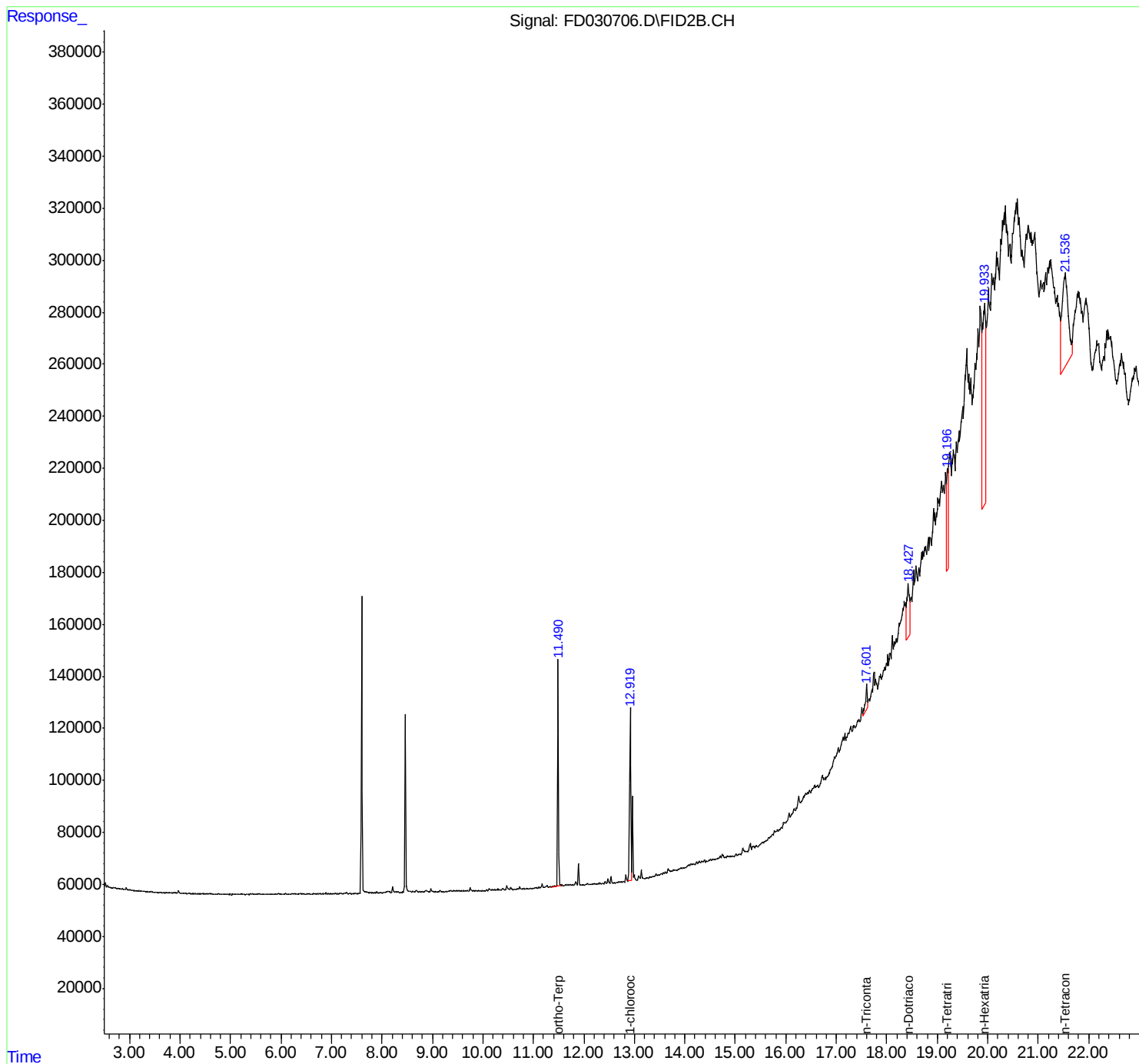
(f)=RT Delta > 1/2 Window

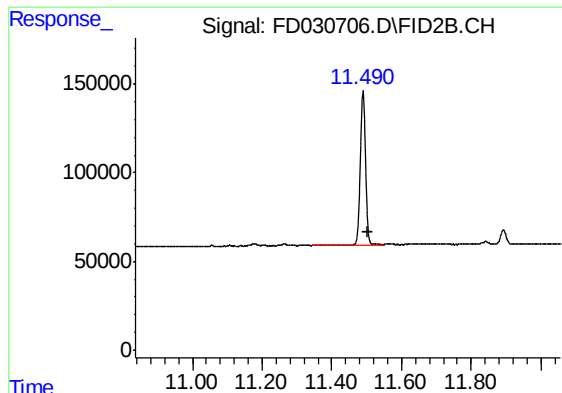
(m)=manual int.

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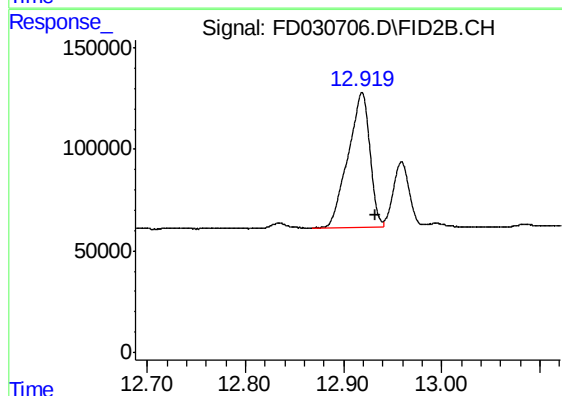
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





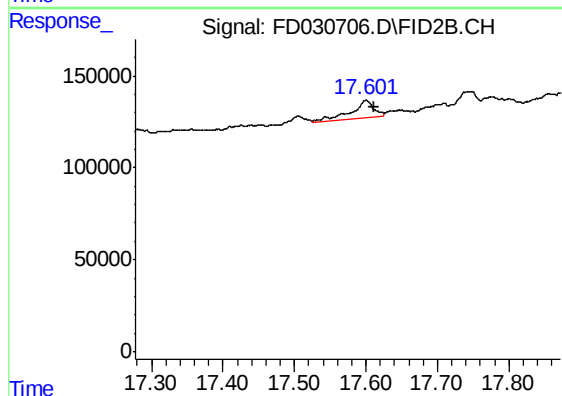
#9 ortho-Terphenyl (SURR)

R.T.: 11.490 min  
Delta R.T.: -0.015 min  
Response: 912228  
Conc: 6.27 ug/ml



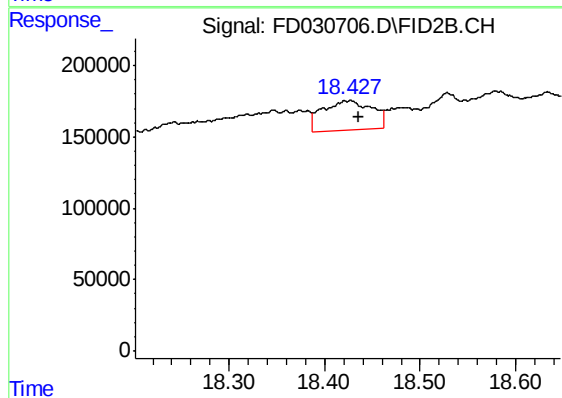
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min  
Delta R.T.: -0.014 min  
Response: 1024972  
Conc: 9.38 ug/ml



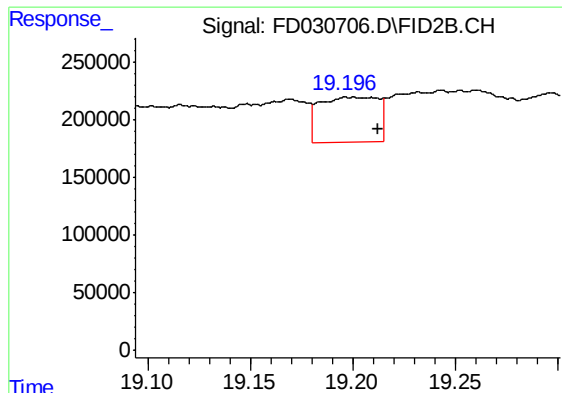
#17 n-Tricontane (C30)

R.T.: 17.600 min  
Delta R.T.: -0.011 min  
Response: 203830  
Conc: 1.71 ug/ml



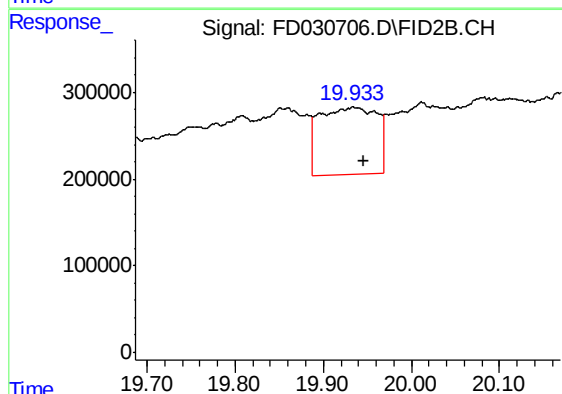
#18 n-Dotriacontane (C32)

R.T.: 18.426 min  
Delta R.T.: -0.010 min  
Response: 729425  
Conc: 6.36 ug/ml



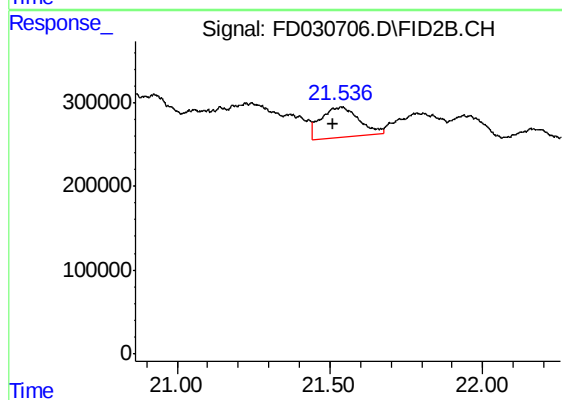
#19 n-Tetratriacontane (C34)

R.T.: 19.199 min  
Delta R.T.: -0.013 min  
Response: 770327  
Conc: 7.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.935 min  
Delta R.T.: -0.012 min  
Response: 3491131  
Conc: 34.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.537 min  
Delta R.T.: 0.028 min  
Response: 3008927  
Conc: 29.34 ug/ml