

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060719AL\  
 Data File : FC041693.D  
 Signal(s) : FID1A.CH  
 Acq On : 07 Jun 2019 19:59  
 Operator : DD\AJ  
 Sample : K3160-03DL 5X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 07 22:05:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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)    | 11.710  | 606360     | 6.010 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 12.02%       |
| 12) S 1-chlorooctadecane (S... | 13.123  | 3575995    | 45.040 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 90.08%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 11) T n-Heneicosane (C21)      | 13.354f | 349594     | 3.858 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.976  | 190794     | 2.098 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.453  | 120852     | 1.691 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.189  | 179997     | 2.825 ug/ml  |
| -----                          |         |            |              |

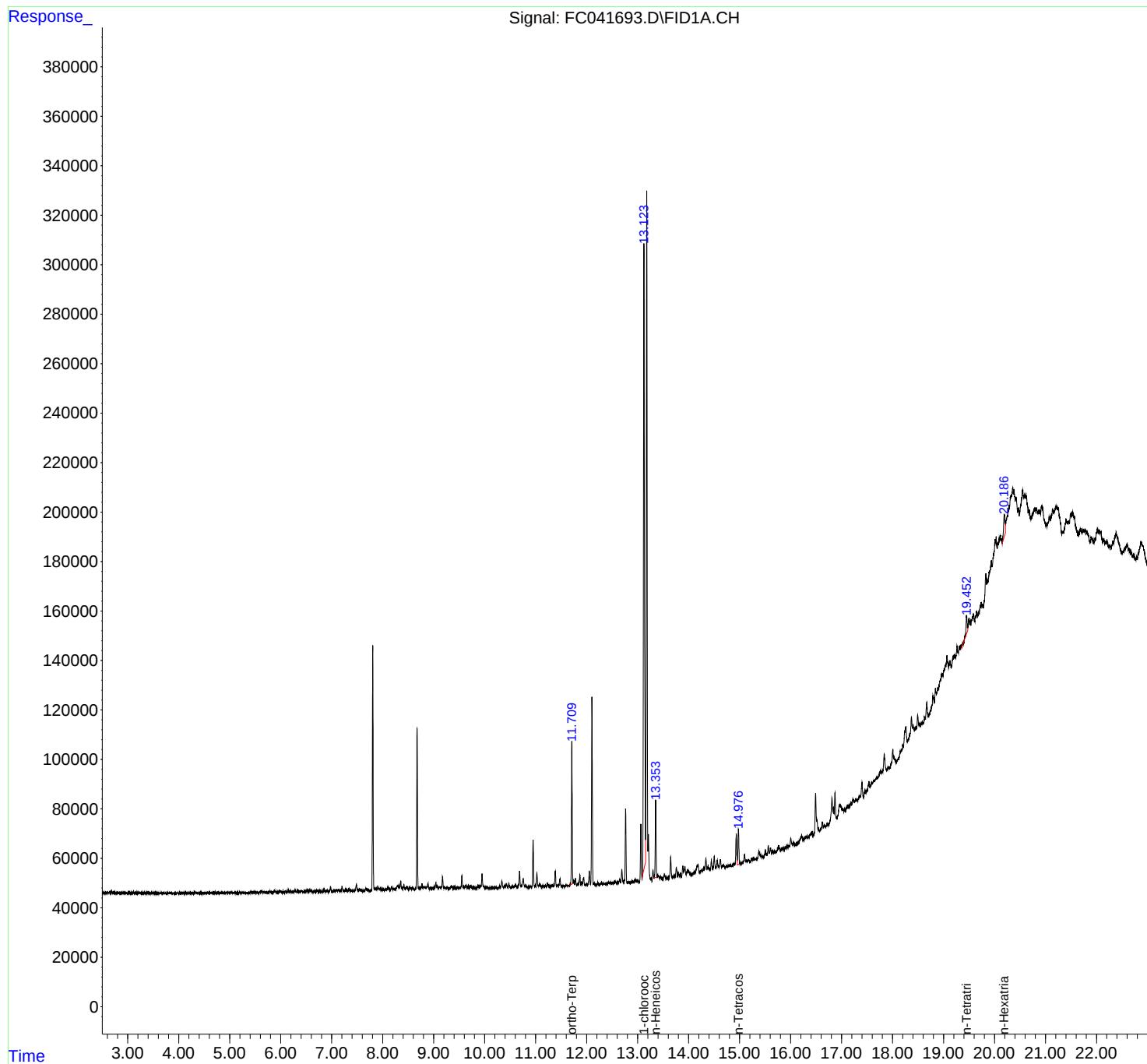
(f)=RT Delta > 1/2 Window

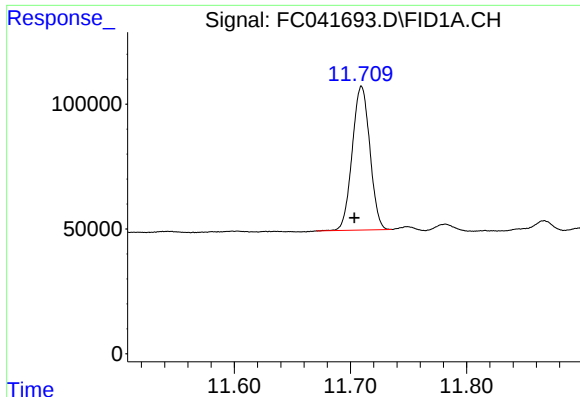
(m)=manual int.

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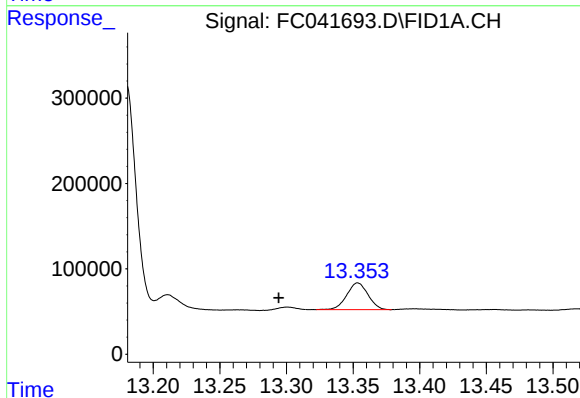
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





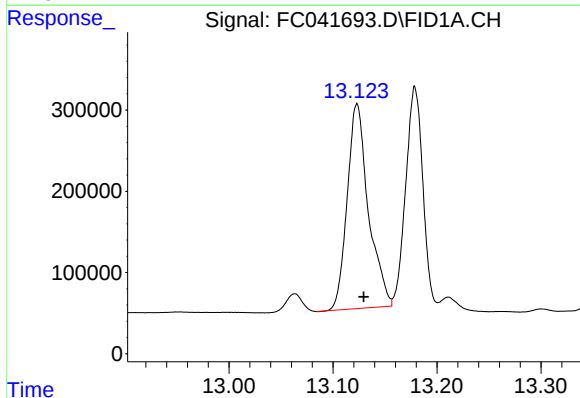
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min  
Delta R.T.: 0.006 min  
Response: 606360  
Conc: 6.01 ug/ml



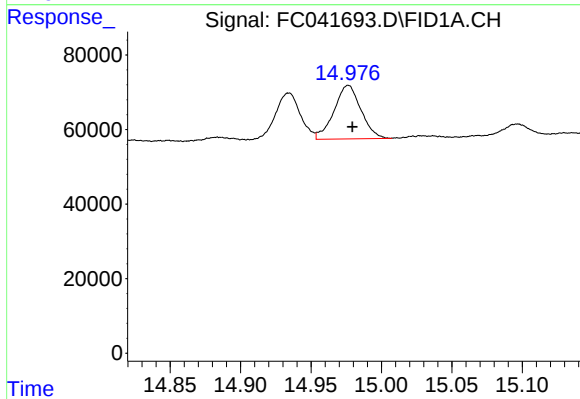
#11 n-Heneicosane (C21)

R.T.: 13.354 min  
Delta R.T.: 0.059 min  
Response: 349594  
Conc: 3.86 ug/ml



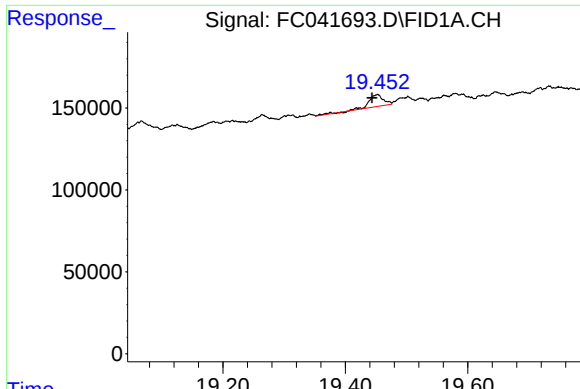
#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min  
Delta R.T.: -0.006 min  
Response: 3575995  
Conc: 45.04 ug/ml



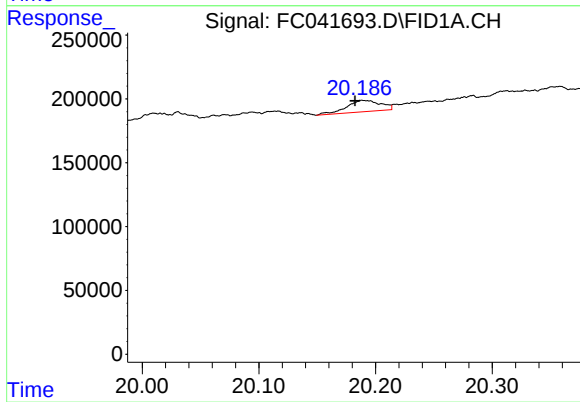
#14 n-Tetracosane (C24)

R.T.: 14.976 min  
Delta R.T.: -0.003 min  
Response: 190794  
Conc: 2.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.453 min  
Delta R.T.: 0.009 min  
Response: 120852  
Conc: 1.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min  
Delta R.T.: 0.006 min  
Response: 179997  
Conc: 2.82 ug/ml