

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092820AL\  
 Data File : FC049789.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Sep 2020 19:34  
 Operator : DD\AJ  
 Sample : L4132-04  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 29 01:28:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 2020  
 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)    | 11.663  | 4496300    | 39.134 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 78.27%       |
| 12) S 1-chlorooctadecane (S... | 13.096  | 3472702    | 38.988 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 77.98%       |
| Target Compounds               |         |            |              |
| 4) T n-Dodecane (C12)          | 6.452   | 131736     | 1.246 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.355   | 99268      | 0.941 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.720f | 81169      | 0.758 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.640  | 377583     | 4.179 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.417  | 85987      | 1.004 ug/ml  |
| -----                          |         |            |              |

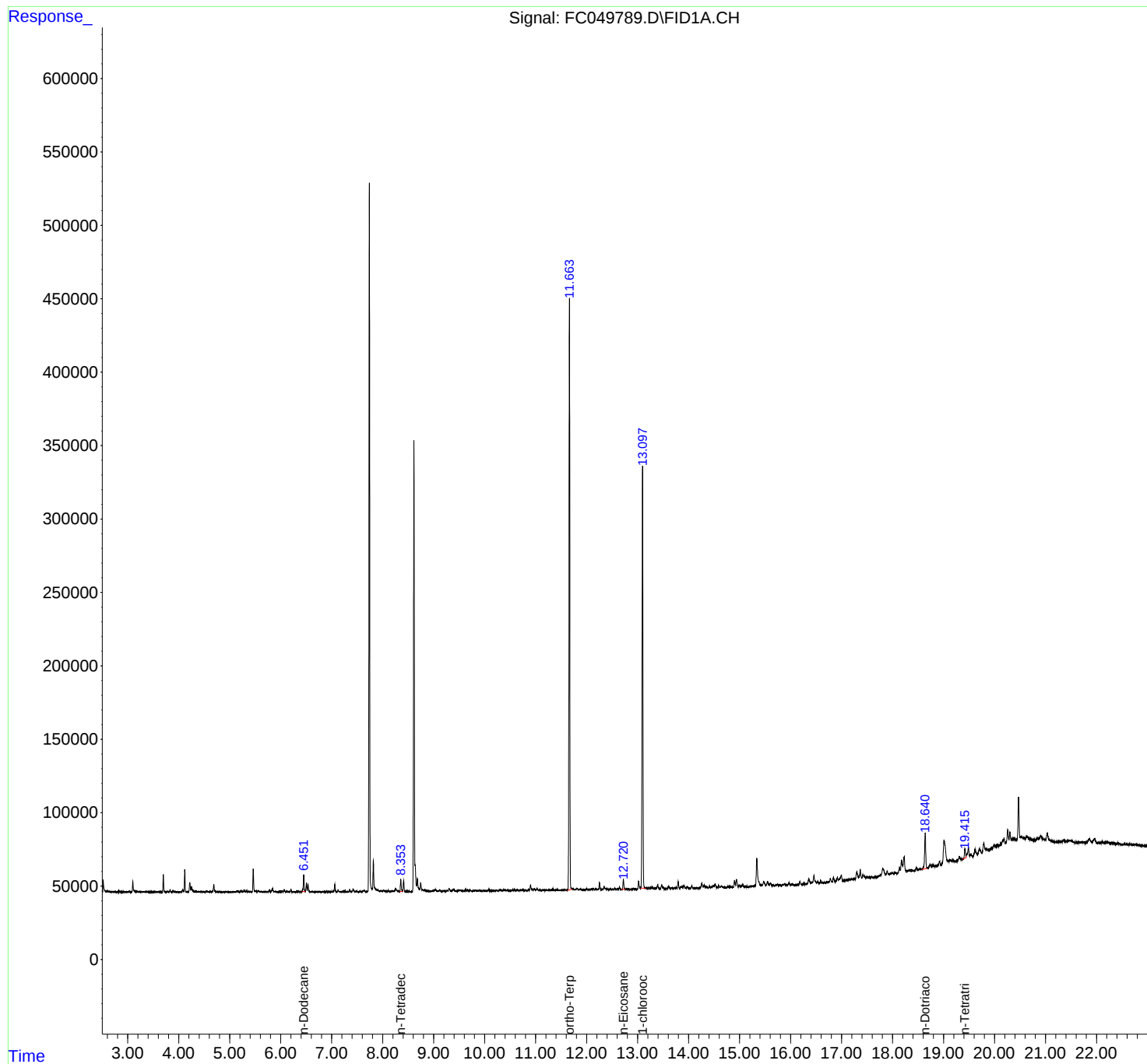
(f)=RT Delta > 1/2 Window

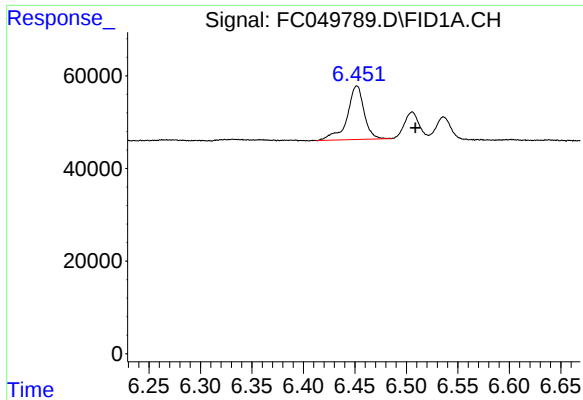
(m)=manual int.

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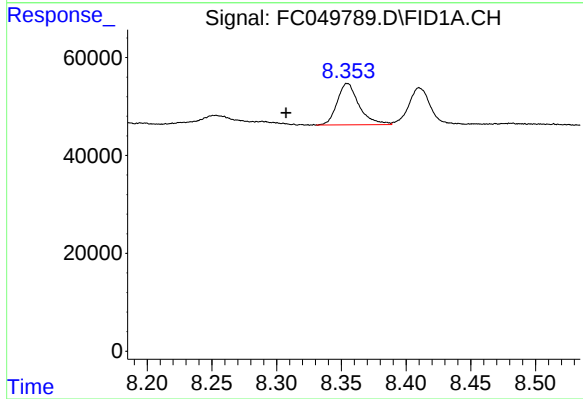
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





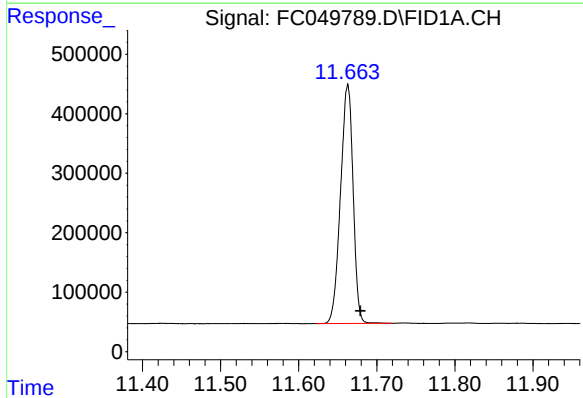
#4 n-Dodecane (C12)

R.T.: 6.452 min  
Delta R.T.: -0.057 min  
Response: 131736  
Conc: 1.25 ug/ml



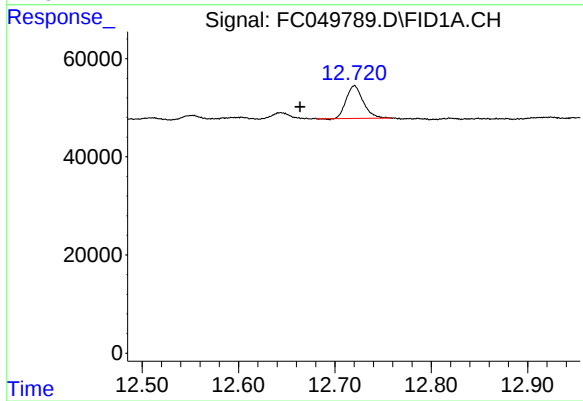
#6 n-Tetradecane (C14)

R.T.: 8.355 min  
Delta R.T.: 0.048 min  
Response: 99268  
Conc: 0.94 ug/ml



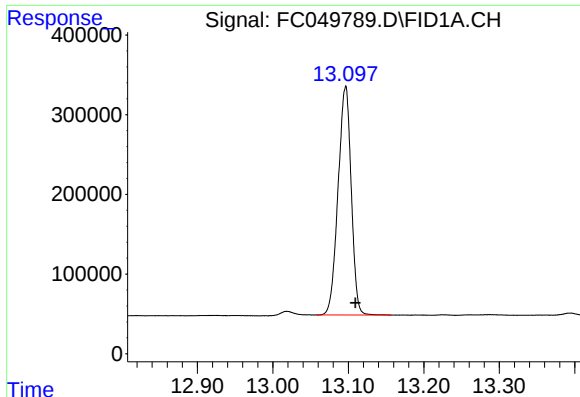
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min  
Delta R.T.: -0.016 min  
Response: 4496300  
Conc: 39.13 ug/ml



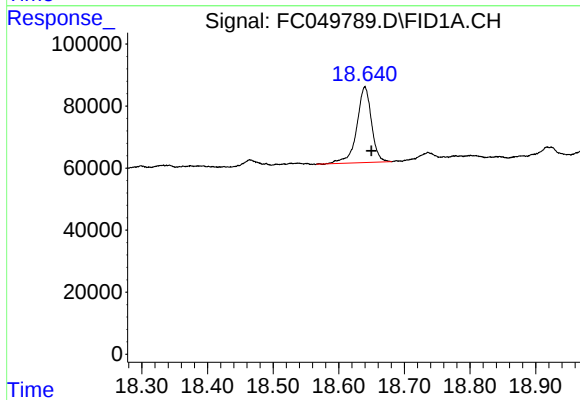
#10 n-Eicosane (C20)

R.T.: 12.720 min  
Delta R.T.: 0.056 min  
Response: 81169  
Conc: 0.76 ug/ml



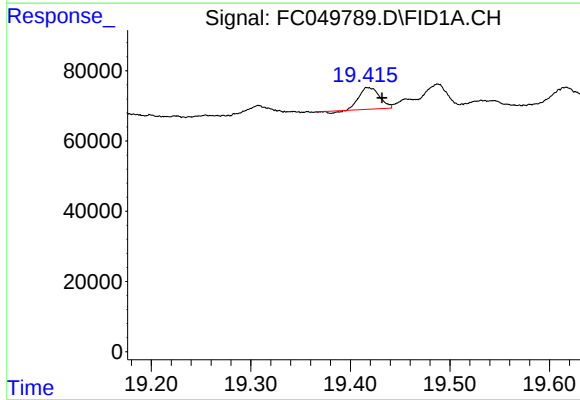
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min  
Delta R.T.: -0.013 min  
Response: 3472702  
Conc: 38.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min  
Delta R.T.: -0.010 min  
Response: 377583  
Conc: 4.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min  
Delta R.T.: -0.014 min  
Response: 85987  
Conc: 1.00 ug/ml