

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022819AL\  
 Data File : FC039497.D  
 Signal(s) : FID1A.CH  
 Acq On : 01 Mar 2019 00:35  
 Operator : AJ\SJ  
 Sample : K1652-10  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 01 03:46:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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)    | 11.165  | 4011530    | 23.850 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 47.70%       |
| 12) S 1-chlorooctadecane (S... | 12.610  | 3109698    | 24.652 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.30%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.200  | 730935     | 5.605 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.409f | 455020     | 3.641 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.472  | 118421     | 0.949 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.416  | 287156     | 2.148 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.299  | 311507     | 2.123 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.123  | 304992     | 2.270 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.341  | 38024      | 0.414 ug/ml  |
| -----                          |         |            |              |

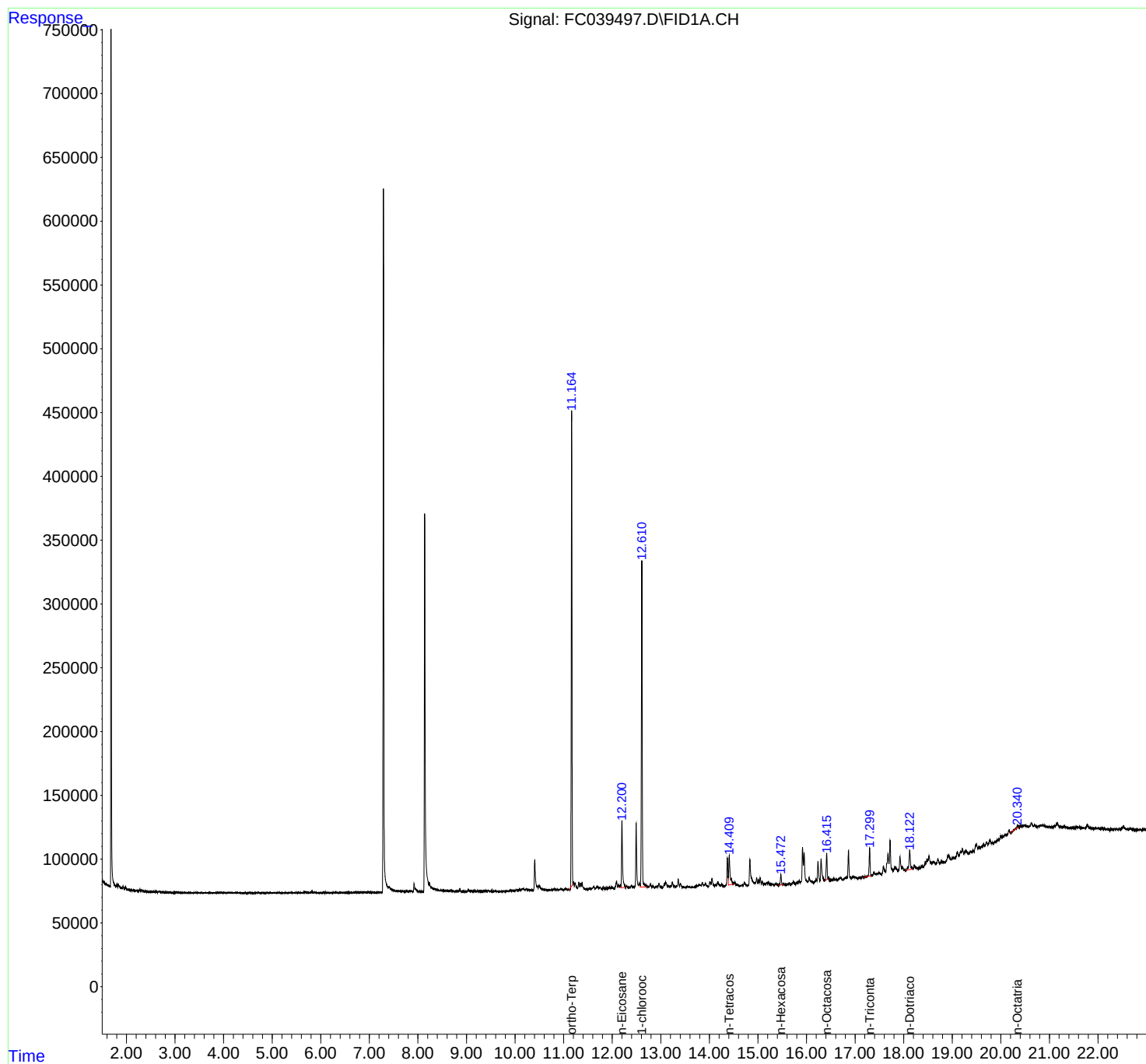
(f)=RT Delta > 1/2 Window

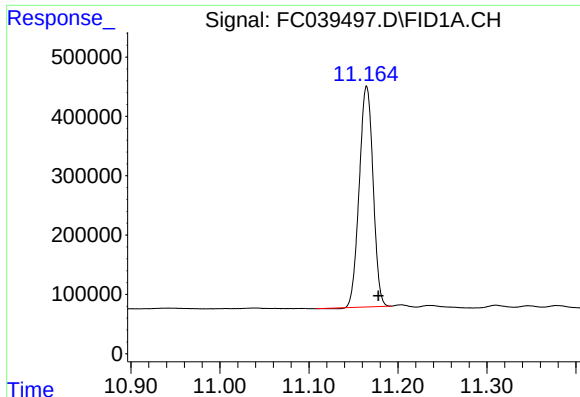
(m)=manual int.

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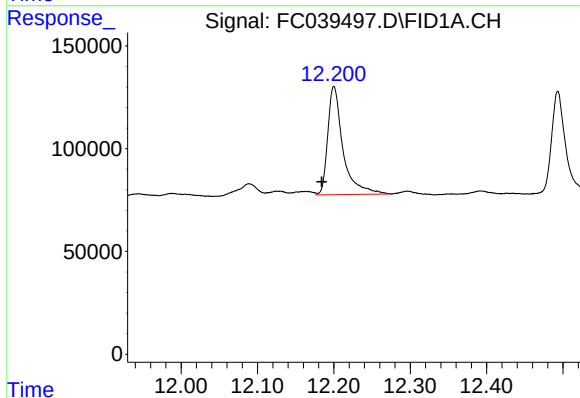
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





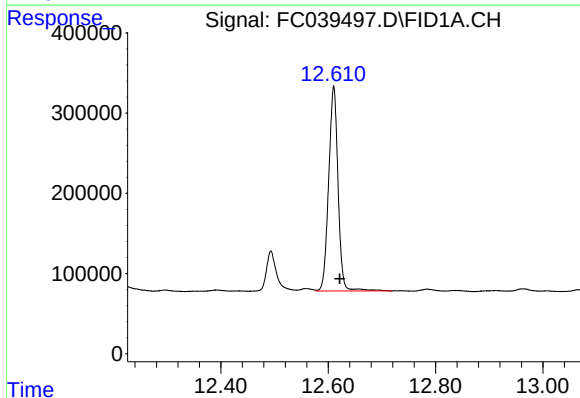
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min  
Delta R.T.: -0.013 min  
Response: 4011530  
Conc: 23.85 ug/ml



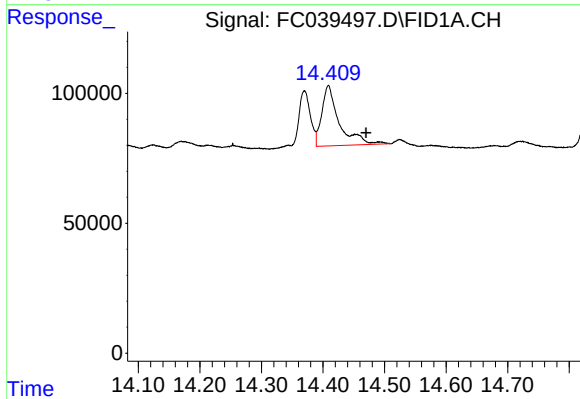
#10 n-Eicosane (C20)

R.T.: 12.200 min  
Delta R.T.: 0.016 min  
Response: 730935  
Conc: 5.61 ug/ml



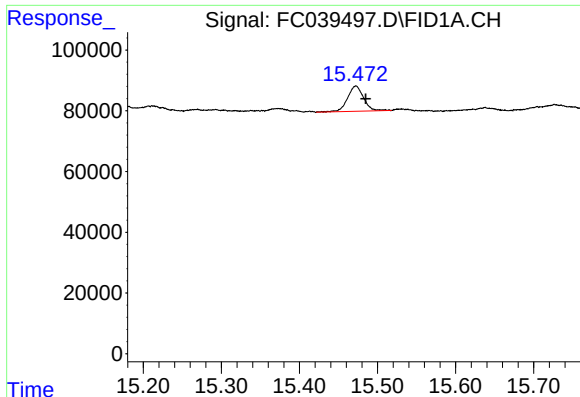
#12 1-chlorooctadecane (SURR)

R.T.: 12.610 min  
Delta R.T.: -0.011 min  
Response: 3109698  
Conc: 24.65 ug/ml



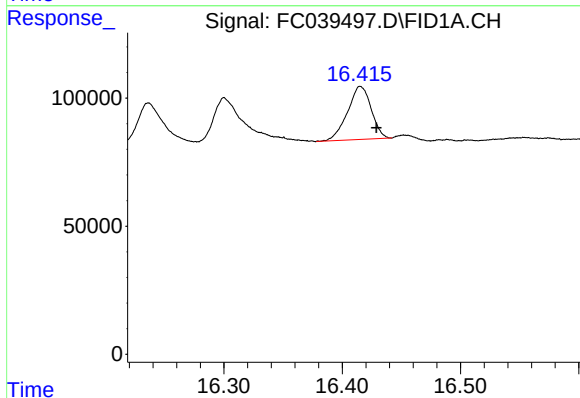
#14 n-Tetracosane (C24)

R.T.: 14.409 min  
Delta R.T.: -0.061 min  
Response: 455020  
Conc: 3.64 ug/ml



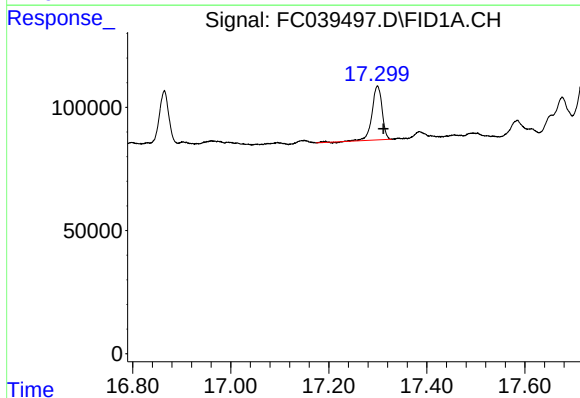
#15 n-Hexacosane (C26)

R.T.: 15.472 min  
Delta R.T.: -0.013 min  
Response: 118421  
Conc: 0.95 ug/ml



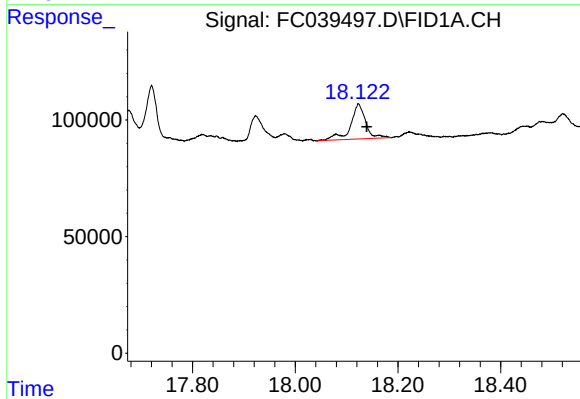
#16 n-Octacosane (C28)

R.T.: 16.416 min  
Delta R.T.: -0.013 min  
Response: 287156  
Conc: 2.15 ug/ml



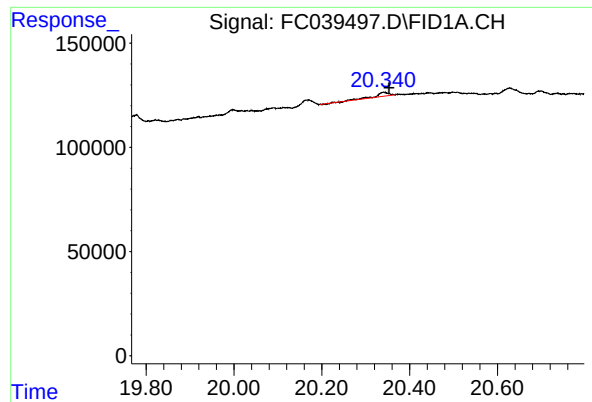
#17 n-Tricontane (C30)

R.T.: 17.299 min  
Delta R.T.: -0.012 min  
Response: 311507  
Conc: 2.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.123 min  
Delta R.T.: -0.016 min  
Response: 304992  
Conc: 2.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.341 min  
Delta R.T.: -0.012 min  
Response: 38024  
Conc: 0.41 ug/ml