

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121518AL\  
 Data File : FC038257.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Dec 2018 00:38  
 Operator : AJ\SJ  
 Sample : J6403-09DL 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 16 02:55:04 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 121018.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 15 05:55:02 2018  
 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)    | 11.276 | 287651     | 2.206 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 4.41%       |
| 12) S 1-chlorooctadecane (S... | 12.720 | 209336     | 2.076 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 4.15%       |
| Target Compounds               |        |            |             |
| 10) T n-Eicosane (C20)         | 12.320 | 50146      | 0.417 ug/ml |
| 16) T n-Octacosane (C28)       | 16.530 | 30666      | 0.273 ug/ml |
| 17) T n-Tricontane (C30)       | 17.415 | 49548      | 0.451 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.243 | 55773      | 0.545 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.022 | 48539      | 0.551 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.762 | 46573      | 0.594 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.463 | 186299     | 2.408 ug/ml |
| -----                          |        |            |             |

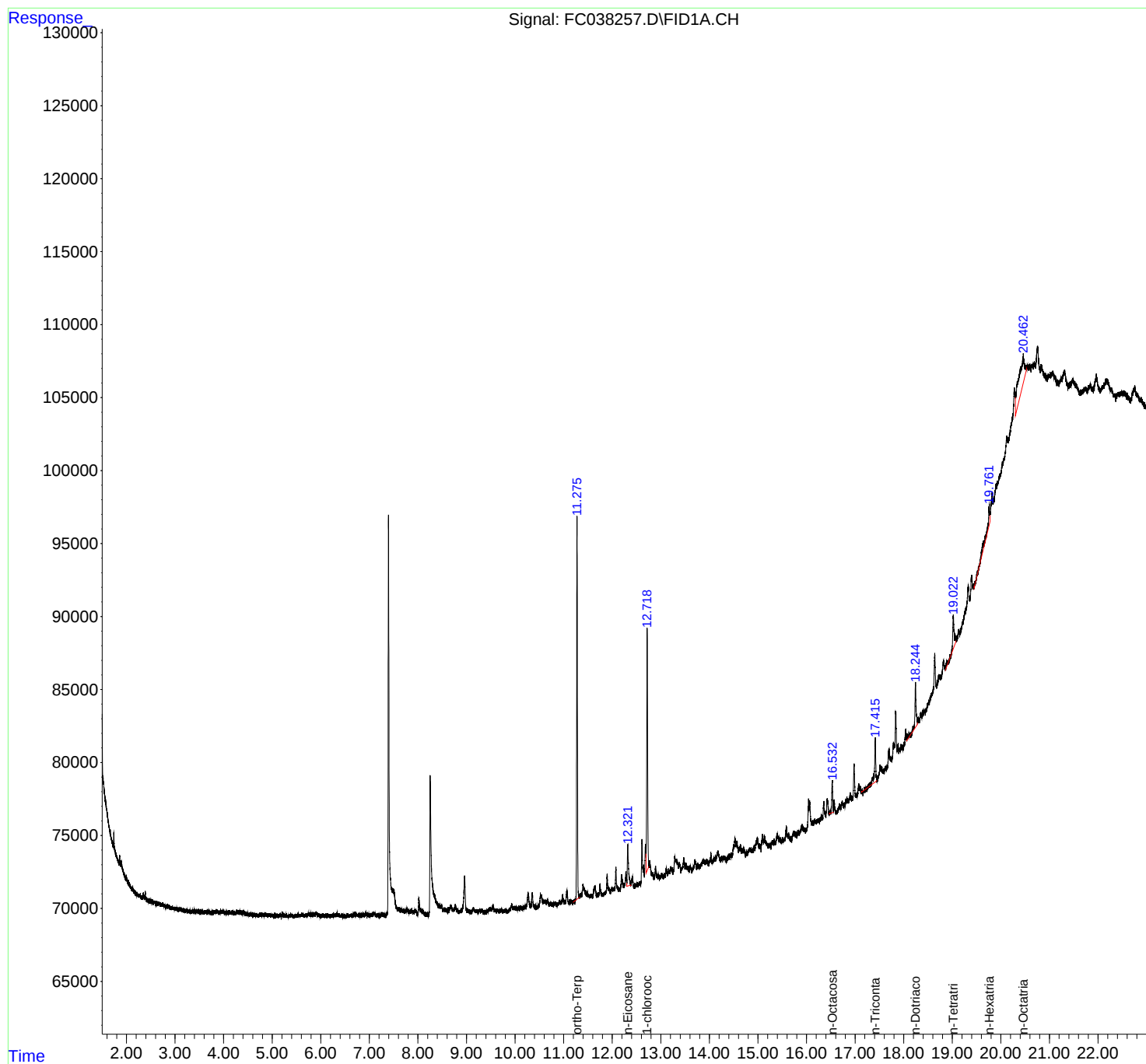
(f)=RT Delta > 1/2 Window

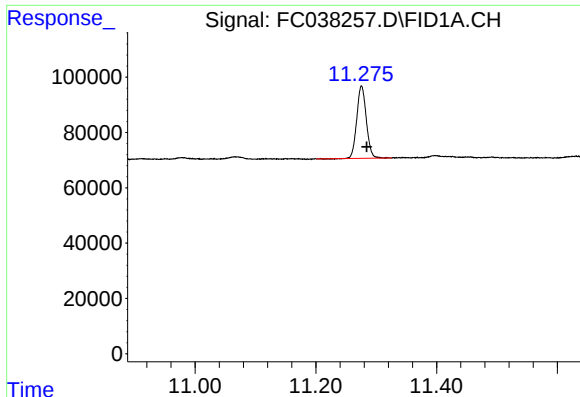
(m)=manual int.

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Sample : J6403-09DL 10X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 121018.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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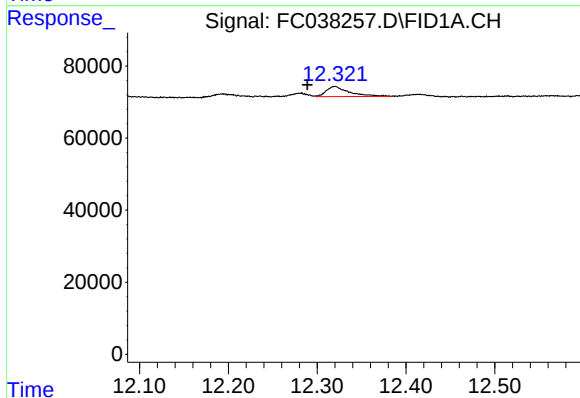
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





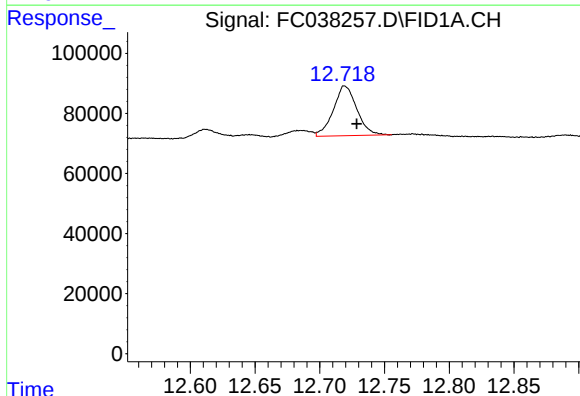
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min  
Delta R.T.: -0.009 min  
Response: 287651  
Conc: 2.21 ug/ml



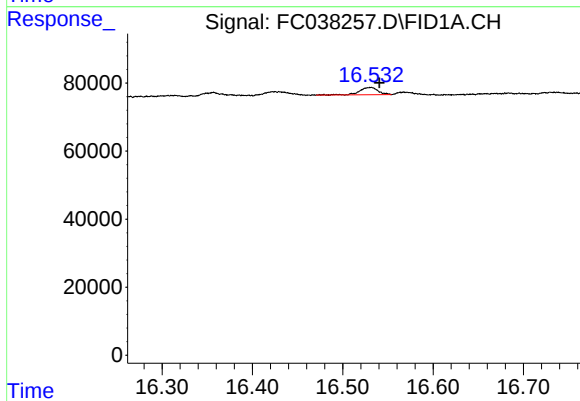
#10 n-Eicosane (C20)

R.T.: 12.320 min  
Delta R.T.: 0.031 min  
Response: 50146  
Conc: 0.42 ug/ml



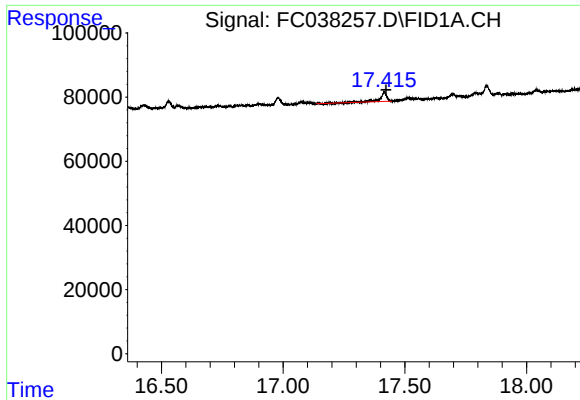
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min  
Delta R.T.: -0.009 min  
Response: 209336  
Conc: 2.08 ug/ml



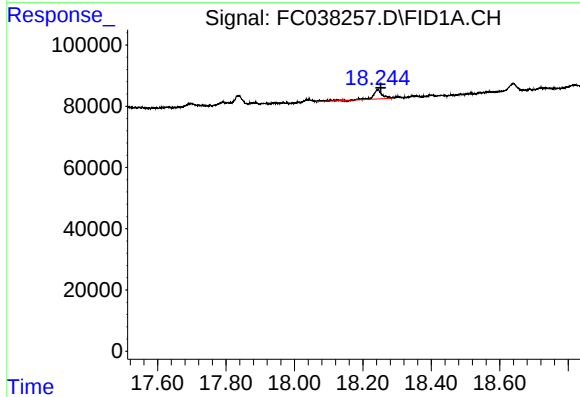
#16 n-Octacosane (C28)

R.T.: 16.530 min  
Delta R.T.: -0.011 min  
Response: 30666  
Conc: 0.27 ug/ml



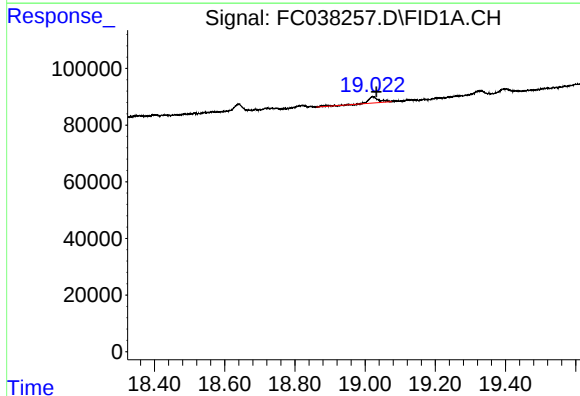
#17 n-Tricontane (C30)

R.T.: 17.415 min  
Delta R.T.: -0.008 min  
Response: 49548  
Conc: 0.45 ug/ml



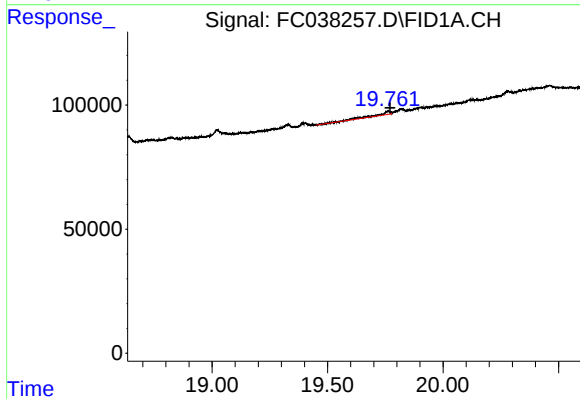
#18 n-Dotriacontane (C32)

R.T.: 18.243 min  
Delta R.T.: -0.009 min  
Response: 55773  
Conc: 0.54 ug/ml



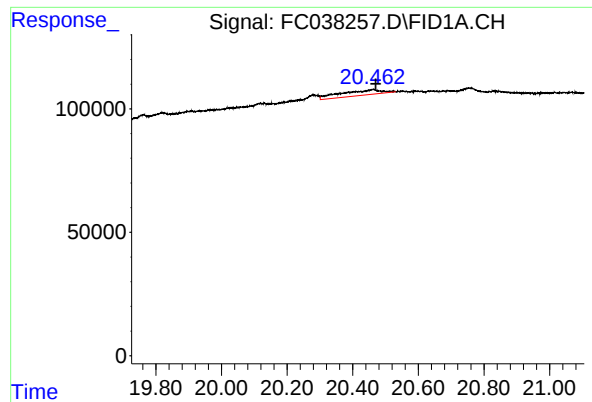
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min  
Delta R.T.: -0.010 min  
Response: 48539  
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.762 min  
Delta R.T.: -0.008 min  
Response: 46573  
Conc: 0.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.463 min  
Delta R.T.: -0.007 min  
Response: 186299  
Conc: 2.41 ug/ml