

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062921AL\  
 Data File : FC054513.D  
 Signal(s) : FID1A.CH  
 Acq On : 30 Jun 2021 4:02  
 Operator : DD\AJ  
 Sample : M2891-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 30 07:41:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 062521.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 26 02:10:35 2021  
 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)    | 11.337  | 3990704    | 28.189 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 56.38%       |
| 12) S 1-chlorooctadecane (S... | 12.781  | 7090581    | 63.607 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 127.21%      |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.387f | 498280     | 3.829 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.002f | 657197     | 4.950 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.604  | 382375     | 2.825 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.607  | 141855     | 1.034 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.318  | 277086     | 2.025 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.111  | 377418     | 2.793 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

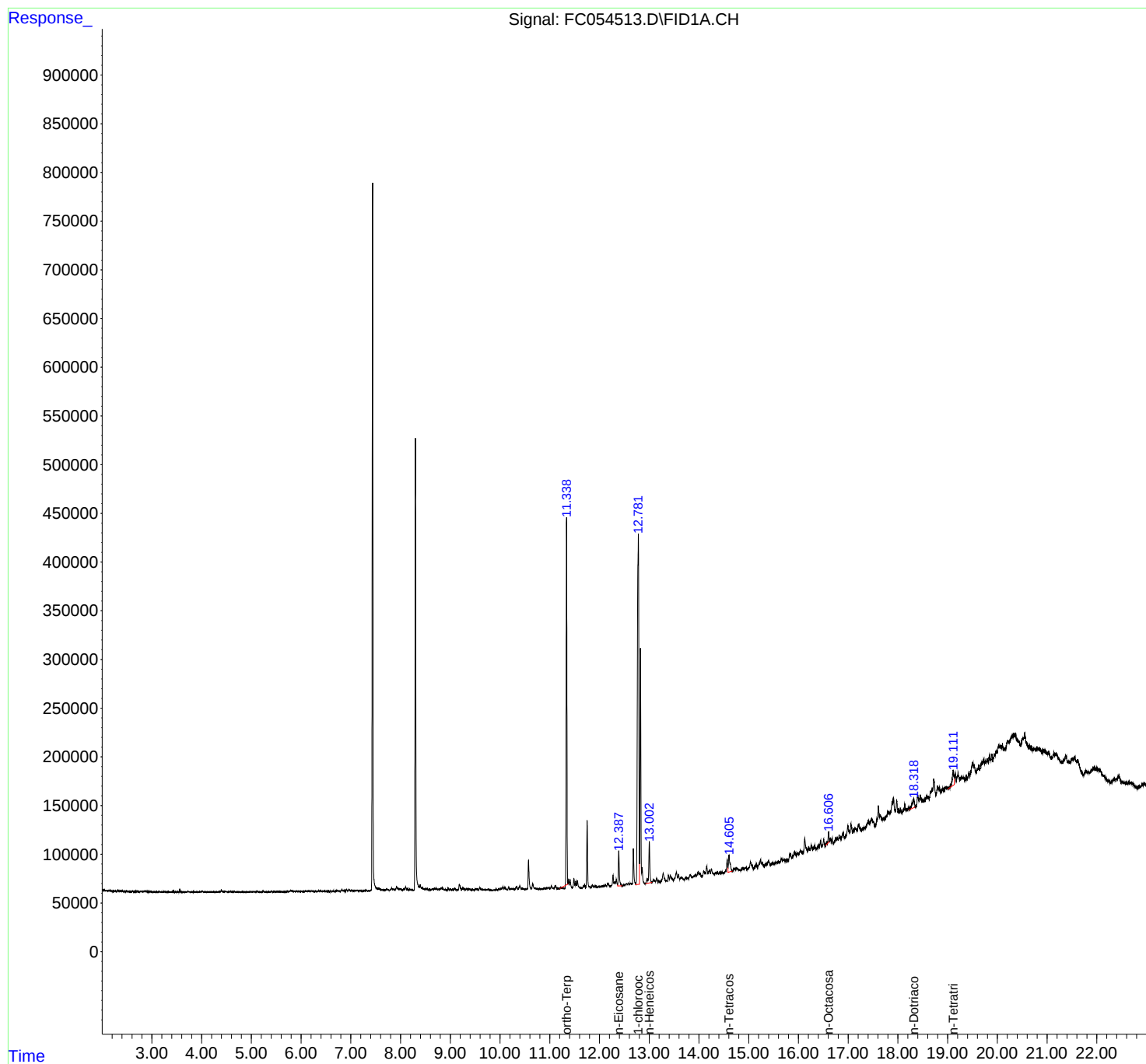
(m)=manual int.

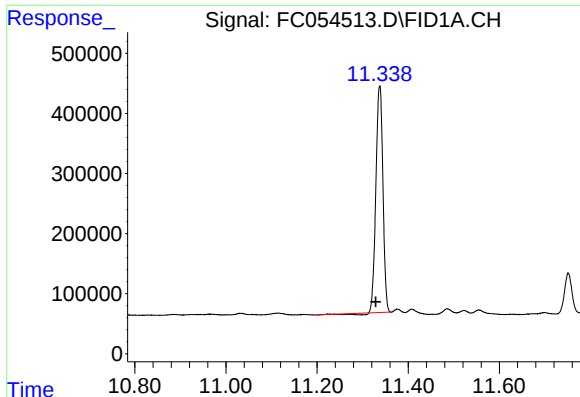
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062921AL\  
Data File : FC054513.D  
Signal(s) : FID1A.CH  
Acq On : 30 Jun 2021 4:02  
Operator : DD\AJ  
Sample : M2891-02  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
FID\_C  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 062521.M  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

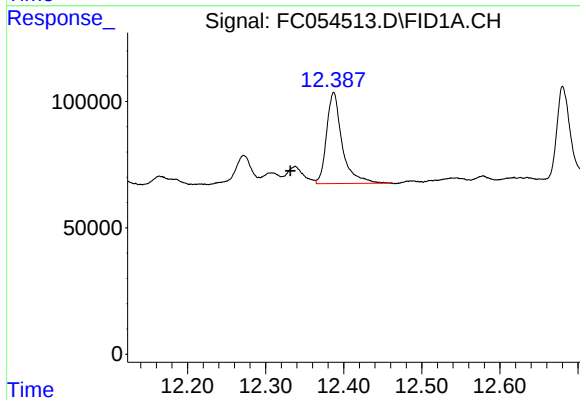




#9 ortho-Terphenyl (SURR)

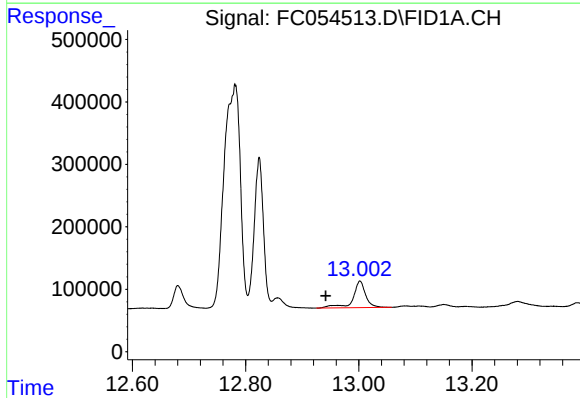
R.T.: 11.337 min  
Delta R.T.: 0.008 min  
Response: 3990704  
Conc: 28.19 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



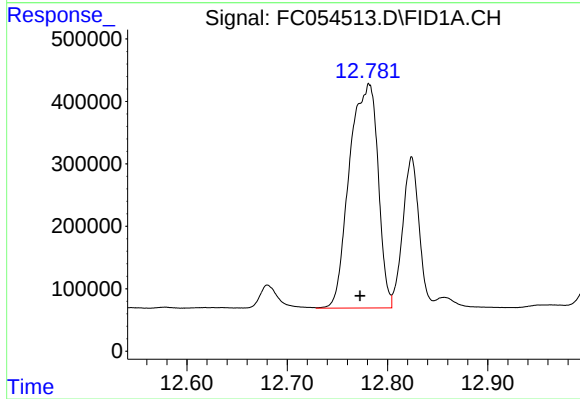
#10 n-Eicosane (C20)

R.T.: 12.387 min  
Delta R.T.: 0.055 min  
Response: 498280  
Conc: 3.83 ug/ml



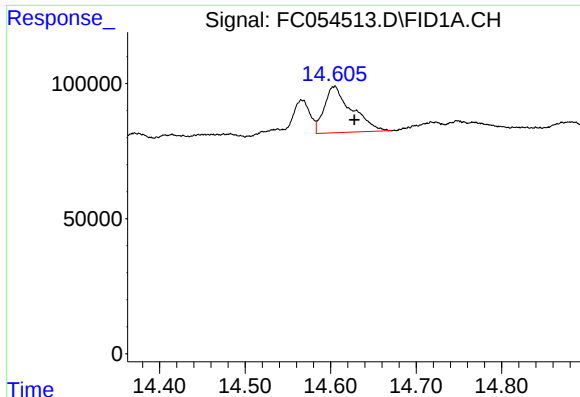
#11 n-Heneicosane (C21)

R.T.: 13.002 min  
Delta R.T.: 0.061 min  
Response: 657197  
Conc: 4.95 ug/ml



#12 1-chlorooctadecane (SURR)

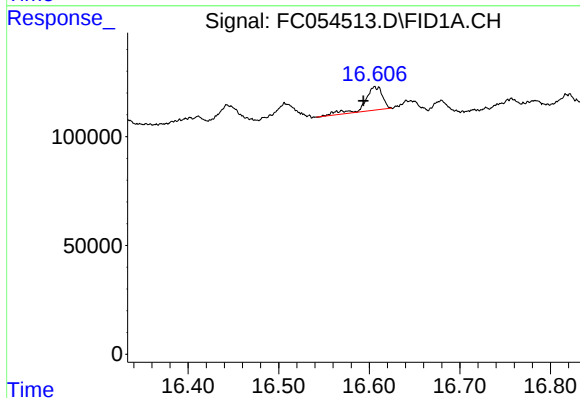
R.T.: 12.781 min  
Delta R.T.: 0.008 min  
Response: 7090581  
Conc: 63.61 ug/ml



#14 n-Tetracosane (C24)

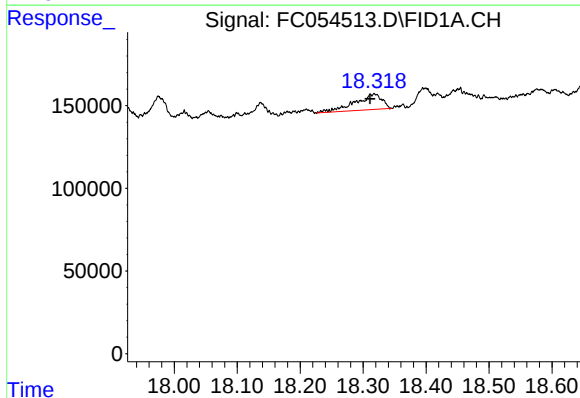
R.T.: 14.604 min  
Delta R.T.: -0.023 min  
Response: 382375  
Conc: 2.82 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



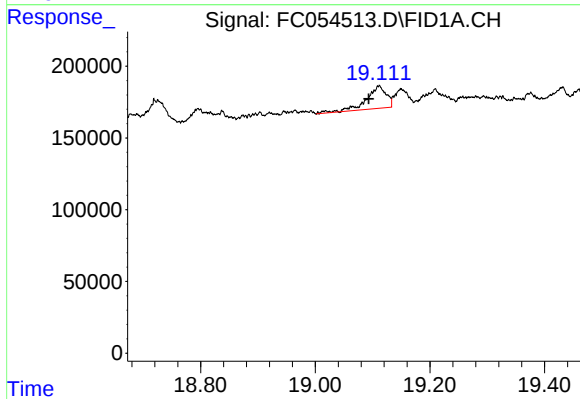
#16 n-Octacosane (C28)

R.T.: 16.607 min  
Delta R.T.: 0.014 min  
Response: 141855  
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.318 min  
Delta R.T.: 0.006 min  
Response: 277086  
Conc: 2.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.111 min  
Delta R.T.: 0.018 min  
Response: 377418  
Conc: 2.79 ug/ml