

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052521AL\  
 Data File : FC053916.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 May 2021 14:30  
 Operator : DD\AJ  
 Sample : M2502-02D  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 26 01:39:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050321.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 04 11:44:19 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)    | 11.526 | 5550664    | 40.092 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.18%       |
| 12) S 1-chlorooctadecane (S... | 12.967 | 4417500    | 39.607 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.21%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.223  | 119764     | 0.983 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.582 | 184069     | 1.391 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.683 | 195704     | 1.500 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.513 | 145489     | 1.153 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.302 | 147542     | 1.211 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.043 | 296691     | 2.538 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

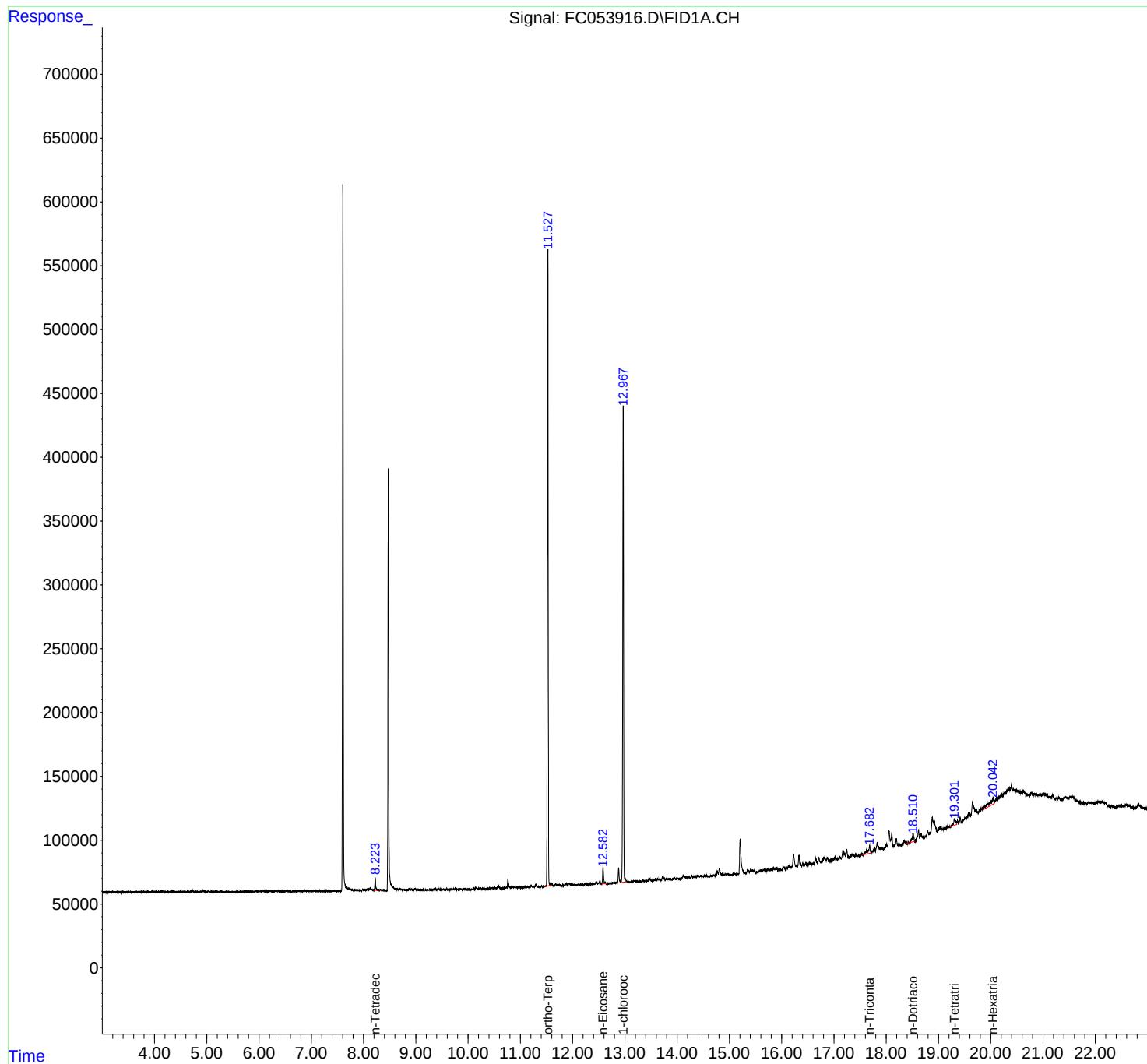
(m)=manual int.

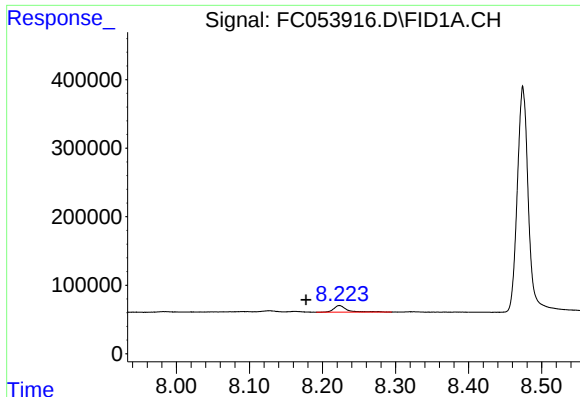
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052521AL\  
Data File : FC053916.D  
Signal(s) : FID1A.CH  
Acq On : 25 May 2021 14:30  
Operator : DD\AJ  
Sample : M2502-02D  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 26 01:39:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050321.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

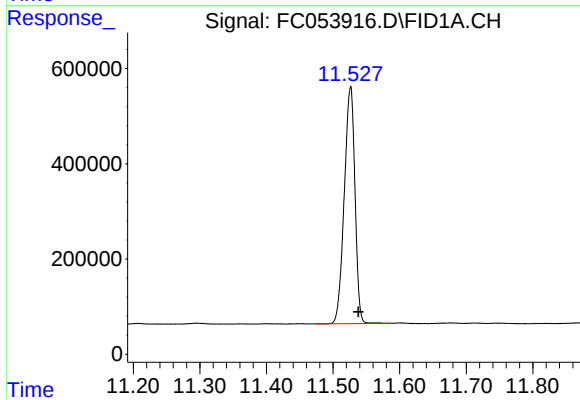




#6 n-Tetradecane (C14)

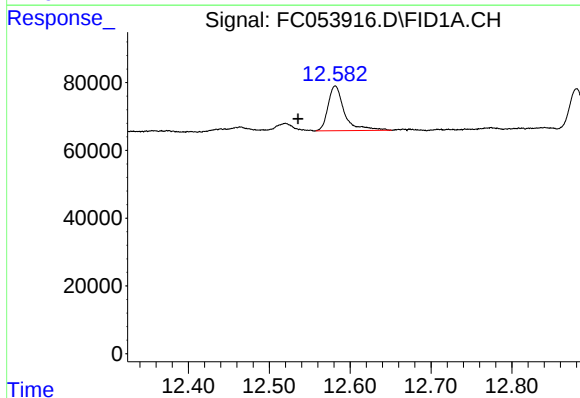
R.T.: 8.223 min  
Delta R.T.: 0.046 min  
Response: 119764  
Conc: 0.98 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



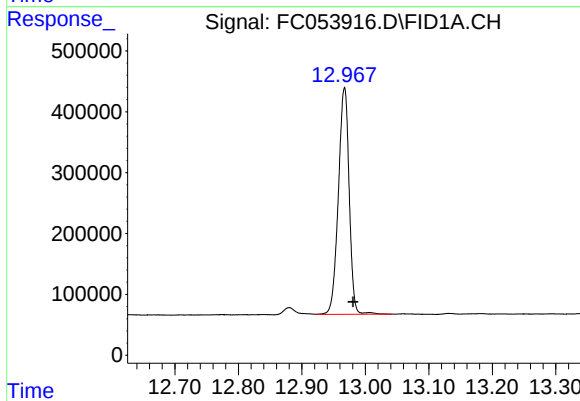
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min  
Delta R.T.: -0.012 min  
Response: 5550664  
Conc: 40.09 ug/ml



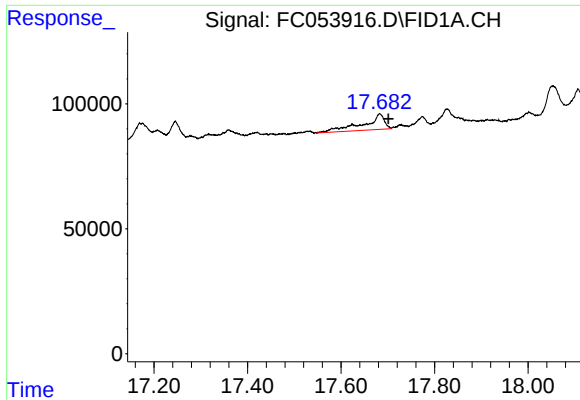
#10 n-Eicosane (C20)

R.T.: 12.582 min  
Delta R.T.: 0.046 min  
Response: 184069  
Conc: 1.39 ug/ml



#12 1-chlorooctadecane (SURR)

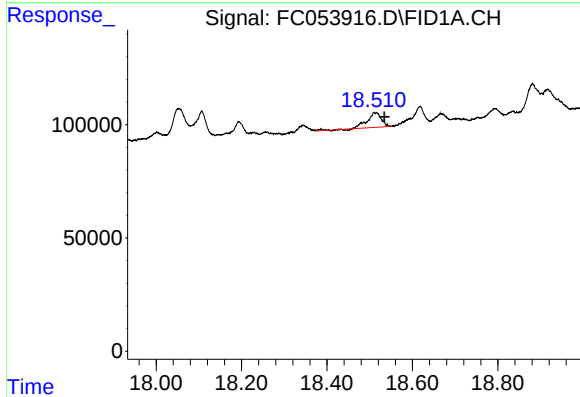
R.T.: 12.967 min  
Delta R.T.: -0.013 min  
Response: 4417500  
Conc: 39.61 ug/ml



#17 n-Tricontane (C30)

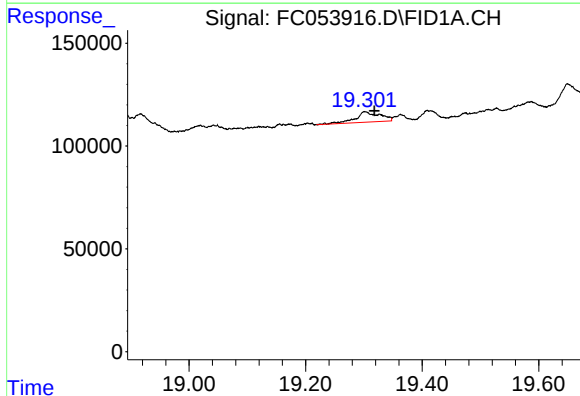
R.T.: 17.683 min  
Delta R.T.: -0.018 min  
Response: 195704  
Conc: 1.50 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



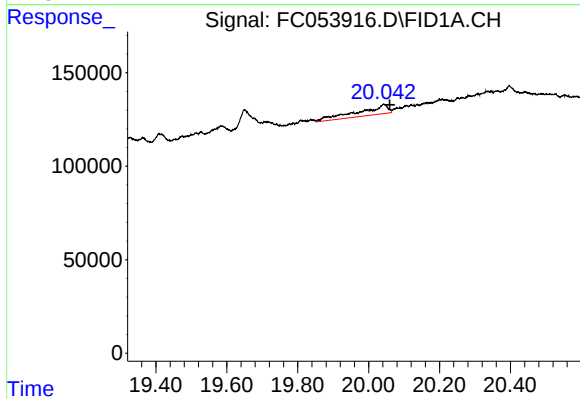
#18 n-Dotriacontane (C32)

R.T.: 18.513 min  
Delta R.T.: -0.021 min  
Response: 145489  
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.302 min  
Delta R.T.: -0.016 min  
Response: 147542  
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.043 min  
Delta R.T.: -0.016 min  
Response: 296691  
Conc: 2.54 ug/ml