

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121222AL\  
 Data File : FC062392.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Dec 2022 11:54  
 Operator : YP/AJ  
 Sample : N5912-01DL 2X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 13 02:46:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120722.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 08 01:05:24 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.571 | 200939     | 1.424 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 2.85%        |
| 12) S 1-chlorooctadecane (S... | 13.012 | 1282189    | 12.030 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 24.06%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.414  | 85387      | 0.682 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.212  | 73430      | 0.603 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.815  | 95017      | 0.757 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.258 | 77018      | 0.603 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.568 | 47135      | 0.379 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.724 | 87970      | 0.787 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.553 | 89675      | 0.807 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.334 | 107225     | 0.991 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

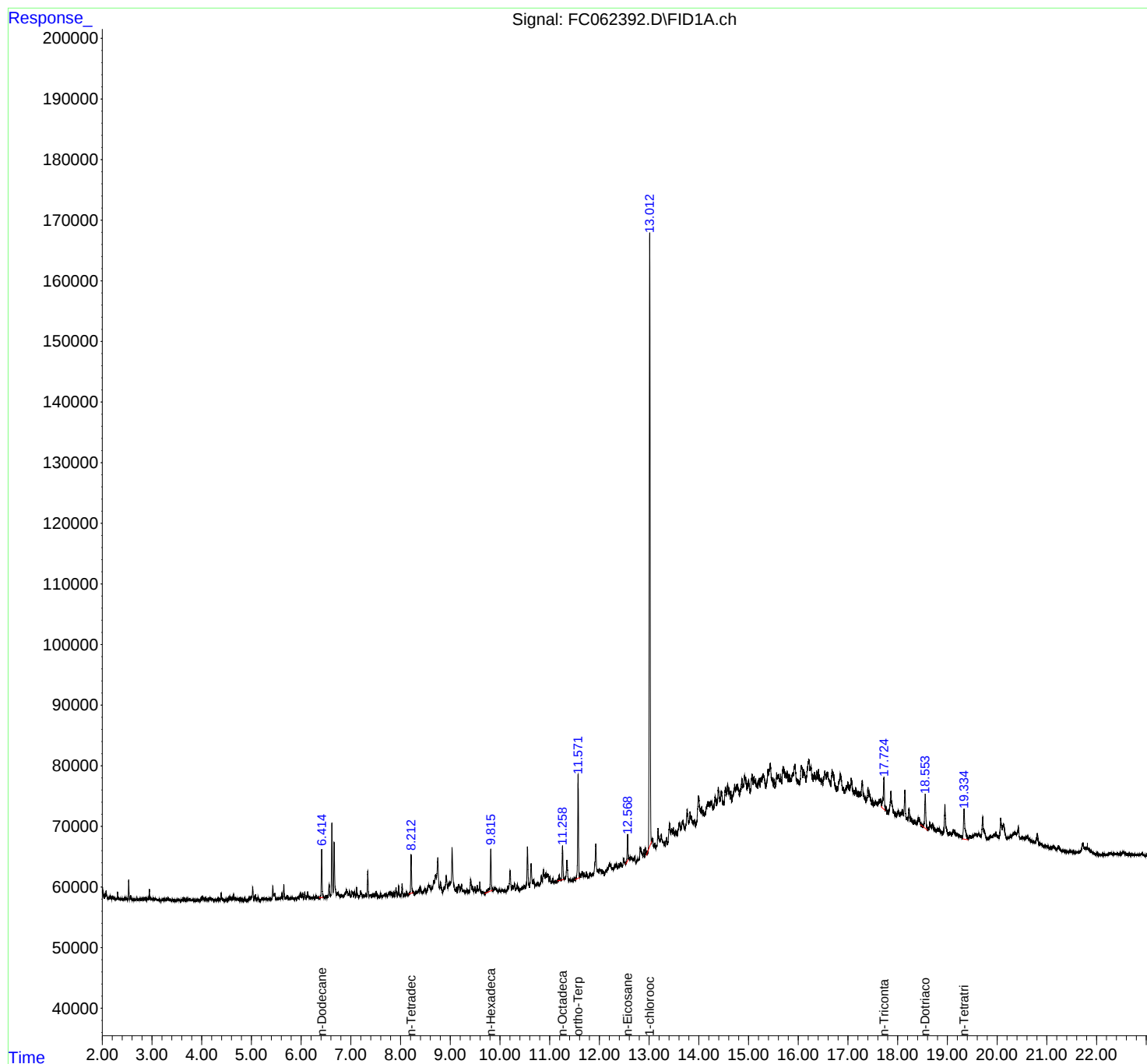
(m)=manual int.

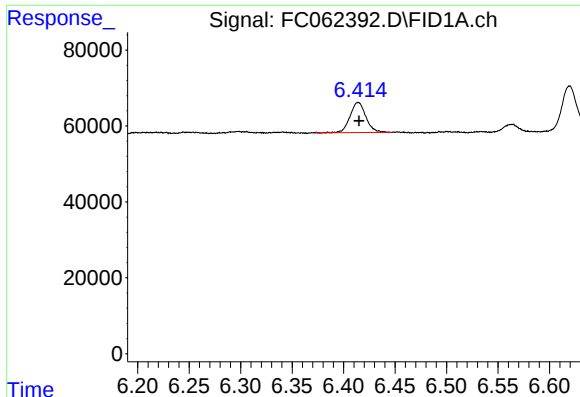
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121222AL\  
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Sample : N5912-01DL 2X  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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FID\_C  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120722.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

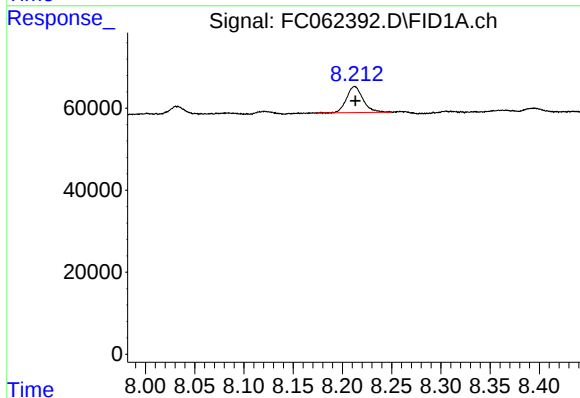




#4 n-Dodecane (C12)

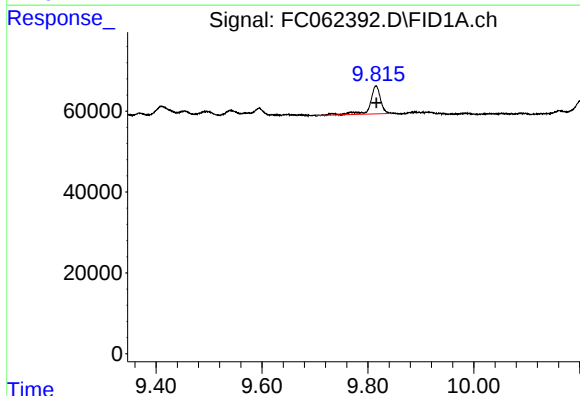
R.T.: 6.414 min  
Delta R.T.: 0.000 min  
Response: 85387  
Conc: 0.68 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



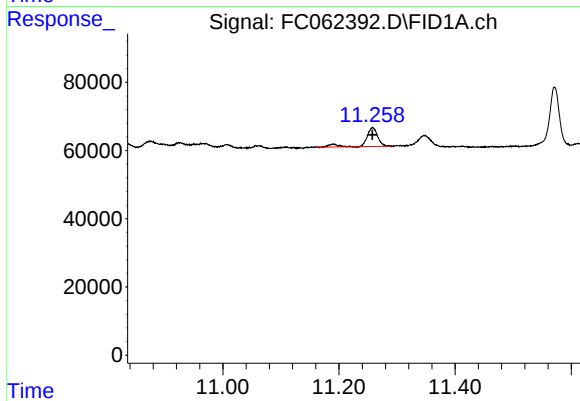
#6 n-Tetradecane (C14)

R.T.: 8.212 min  
Delta R.T.: 0.000 min  
Response: 73430  
Conc: 0.60 ug/ml



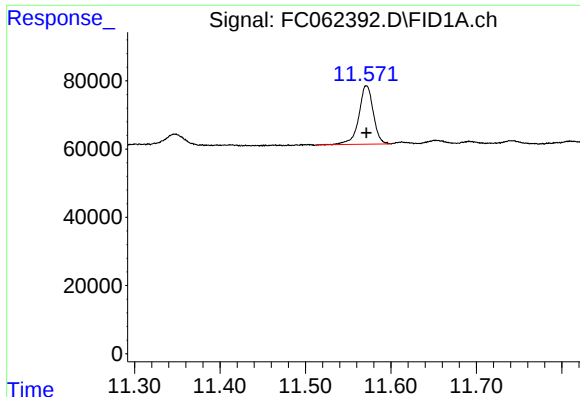
#7 n-Hexadecane (C16)

R.T.: 9.815 min  
Delta R.T.: 0.000 min  
Response: 95017  
Conc: 0.76 ug/ml



#8 n-Octadecane (C18)

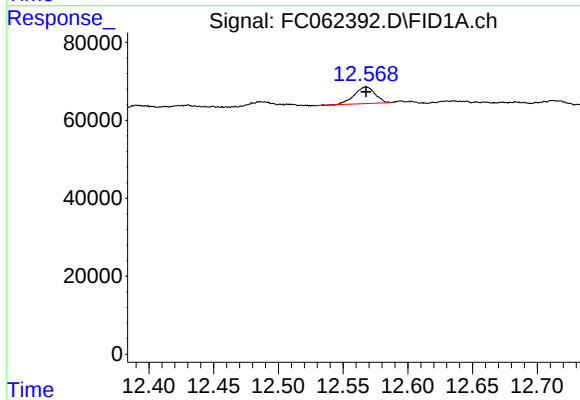
R.T.: 11.258 min  
Delta R.T.: 0.000 min  
Response: 77018  
Conc: 0.60 ug/ml



#9 ortho-Terphenyl (SURR)

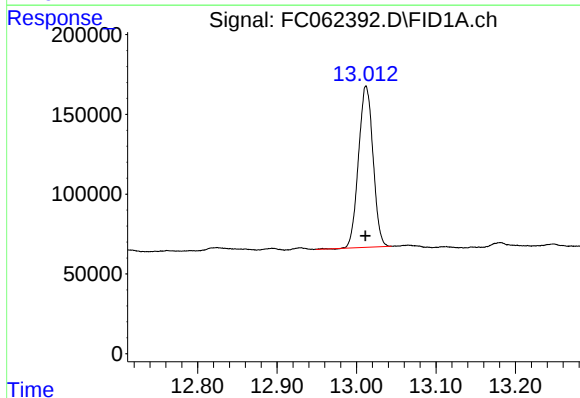
R.T.: 11.571 min  
Delta R.T.: 0.000 min  
Response: 200939  
Conc: 1.42 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



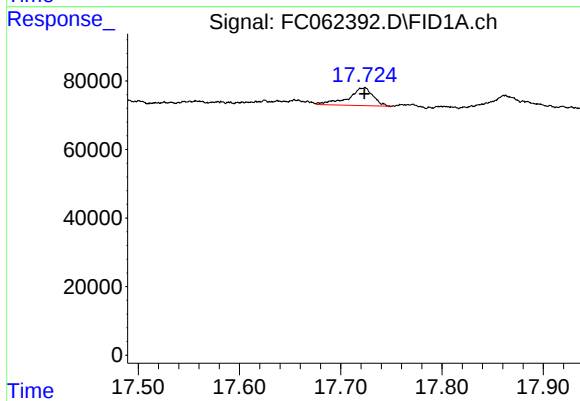
#10 n-Eicosane (C20)

R.T.: 12.568 min  
Delta R.T.: 0.000 min  
Response: 47135  
Conc: 0.38 ug/ml



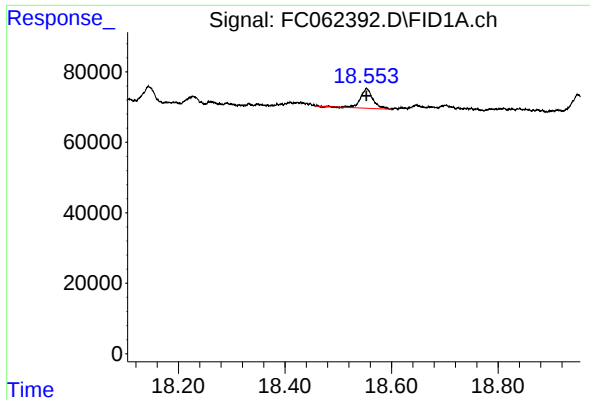
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min  
Delta R.T.: 0.000 min  
Response: 1282189  
Conc: 12.03 ug/ml



#17 n-Tricontane (C30)

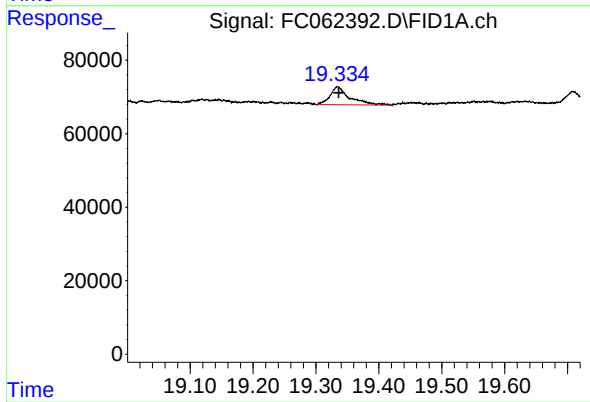
R.T.: 17.724 min  
Delta R.T.: 0.000 min  
Response: 87970  
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.553 min  
Delta R.T.: 0.000 min  
Response: 89675  
Conc: 0.81 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min  
Delta R.T.: -0.002 min  
Response: 107225  
Conc: 0.99 ug/ml