

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032924AL\  
 Data File : FC066149.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Mar 2024 22:41  
 Operator : YP/AJ  
 Sample : P1880-01DL 10X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 30 00:54:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 030424.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 04 13:09:51 2024  
 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    |        |            |             |
| 12) S 1-chlorooctadecane (S... | 12.907 | 367634     | 2.522 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 5.04%       |
| Target Compounds               |        |            |             |
| 5) T A~2-methylnaphthalene...  | 6.963  | 165998     | 0.975 ug/ml |
| 16) T n-Octacosane (C28)       | 16.712 | 95233      | 0.573 ug/ml |
| 17) T n-Tricontane (C30)       | 17.617 | 30439      | 0.178 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.416 | 52612      | 0.312 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.210 | 223229     | 1.362 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.944 | 210960     | 1.327 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.630 | 205513     | 1.312 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.509 | 233632     | 1.477 ug/ml |
| -----                          |        |            |             |

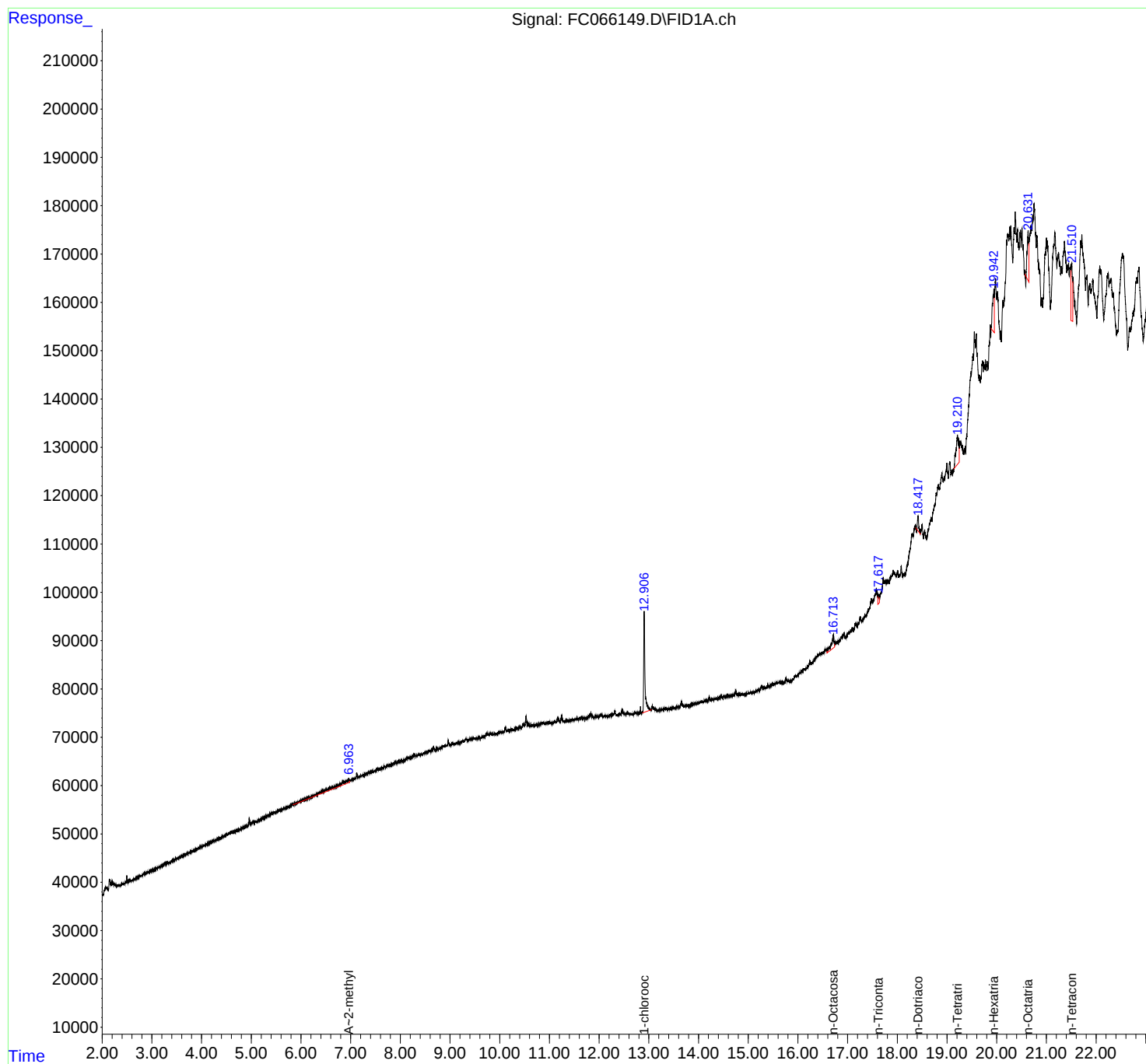
(f)=RT Delta > 1/2 Window

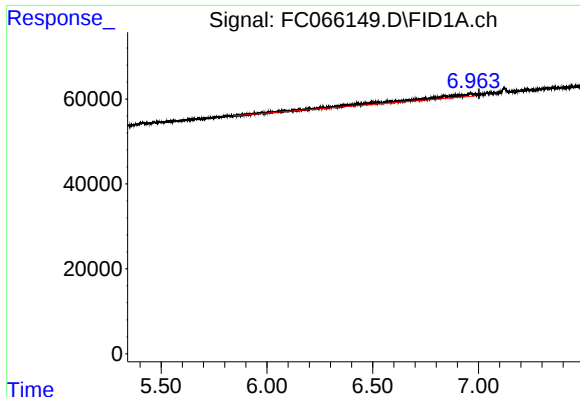
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032924AL\  
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Operator : YP/AJ  
Sample : P1880-01DL 10X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 030424.M  
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Response via : Initial Calibration  
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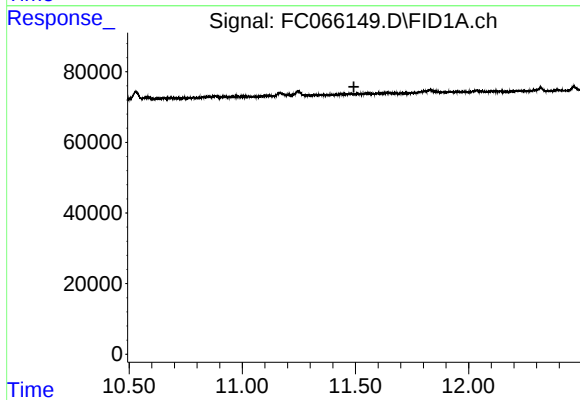
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





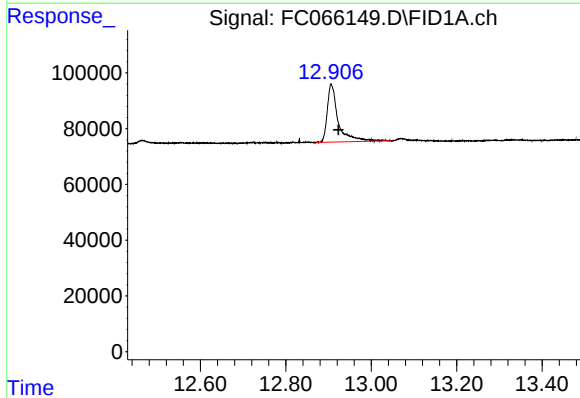
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.963 min  
Delta R.T.: -0.040 min  
Response: 165998  
Conc: 0.97 ug/ml



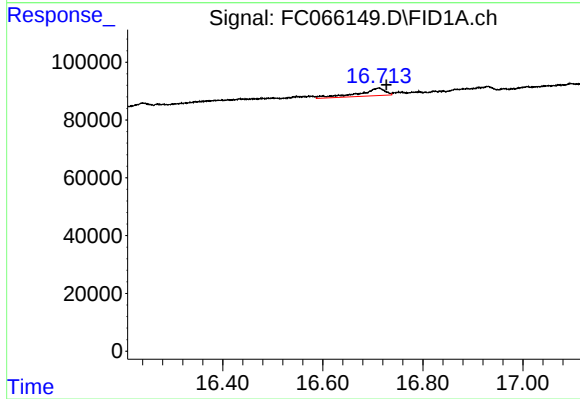
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.493 min  
Response: 0  
Conc: N.D.



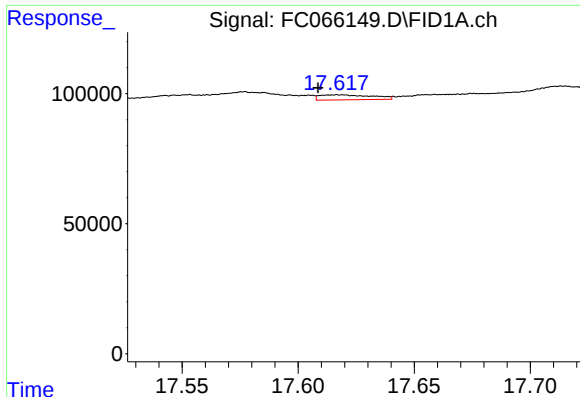
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min  
Delta R.T.: -0.017 min  
Response: 367634  
Conc: 2.52 ug/ml



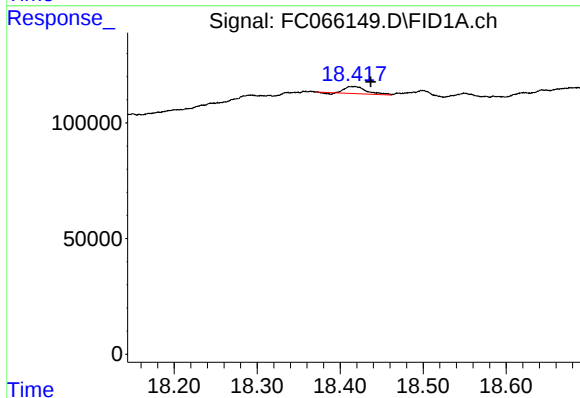
#16 n-Octacosane (C28)

R.T.: 16.712 min  
Delta R.T.: -0.015 min  
Response: 95233  
Conc: 0.57 ug/ml



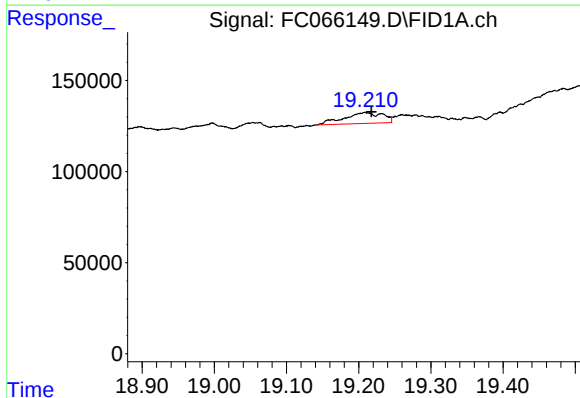
#17 n-Tricontane (C30)

R.T.: 17.617 min  
Delta R.T.: 0.008 min  
Response: 30439  
Conc: 0.18 ug/ml



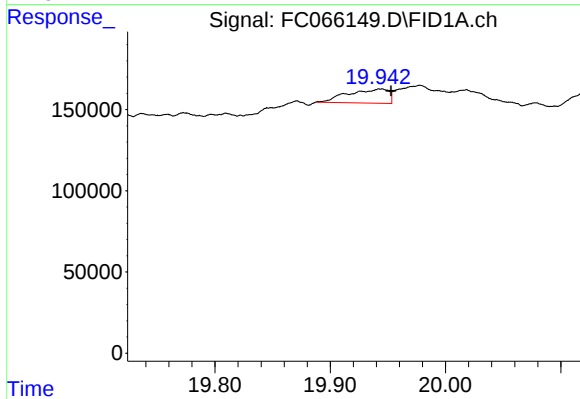
#18 n-Dotriacontane (C32)

R.T.: 18.416 min  
Delta R.T.: -0.021 min  
Response: 52612  
Conc: 0.31 ug/ml



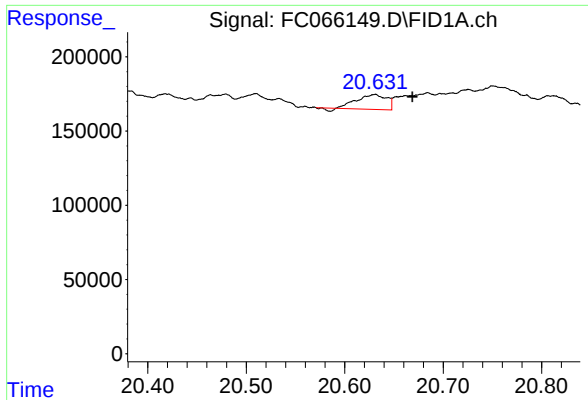
#19 n-Tetratriacontane (C34)

R.T.: 19.210 min  
Delta R.T.: -0.008 min  
Response: 223229  
Conc: 1.36 ug/ml



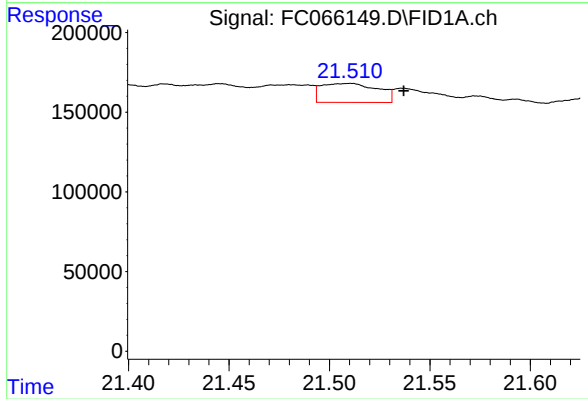
#20 n-Hexatriacontane (C36)

R.T.: 19.944 min  
Delta R.T.: -0.009 min  
Response: 210960  
Conc: 1.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.630 min  
Delta R.T.: -0.039 min  
Response: 205513  
Conc: 1.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.509 min  
Delta R.T.: -0.028 min  
Response: 233632  
Conc: 1.48 ug/ml