

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071222AL\  
 Data File : FC060693.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Jul 2022 15:10  
 Operator : YP/AJ  
 Sample : N3645-02DL 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 13 01:37:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:15:44 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)    | 10.637  | 1323150    | 7.220 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 14.44%      |
| 12) S 1-chlorooctadecane (S... | 12.004  | 1098058    | 7.450 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 14.90%      |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 11.532  | 166936     | 0.978 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.840  | 493744     | 2.941 ug/ml |
| 16) T n-Octacosane (C28)       | 15.727  | 472339     | 2.977 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.489f | 67800      | 0.466 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.188  | 146393     | 1.153 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 18.909  | 64195      | 0.572 ug/ml |
| 21) T n-Octatriacontane (C38)  | 19.594  | 711654     | 6.501 ug/ml |
| -----                          |         |            |             |

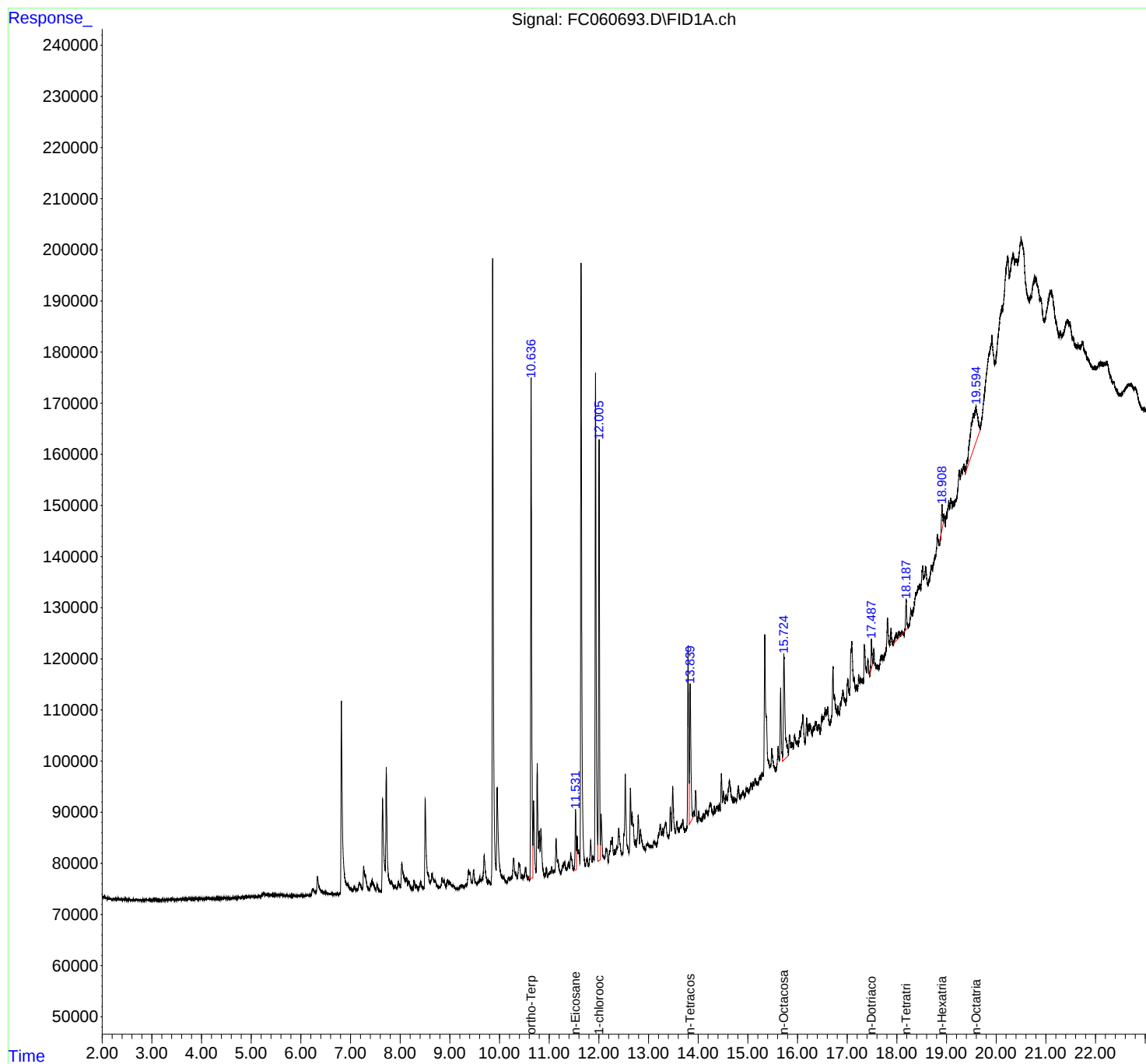
(f)=RT Delta > 1/2 Window

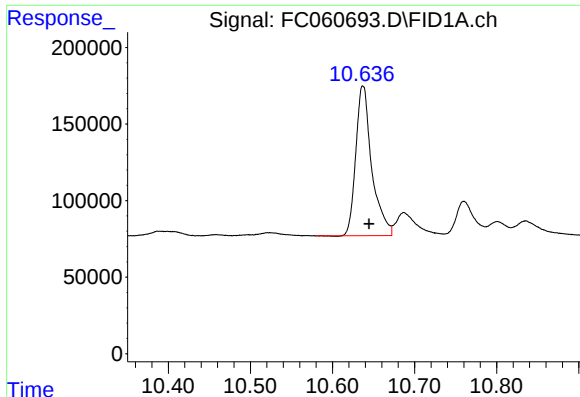
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071222AL\  
Data File : FC060693.D  
Signal(s) : FID1A.ch  
Acq On : 12 Jul 2022 15:10  
Operator : YP/AJ  
Sample : N3645-02DL 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 13 01:37:48 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062422.M  
Quant Title : GC Extractables  
QLast Update : Sat Jun 25 04:15:44 2022  
Response via : Initial Calibration  
Integrator: ChemStation

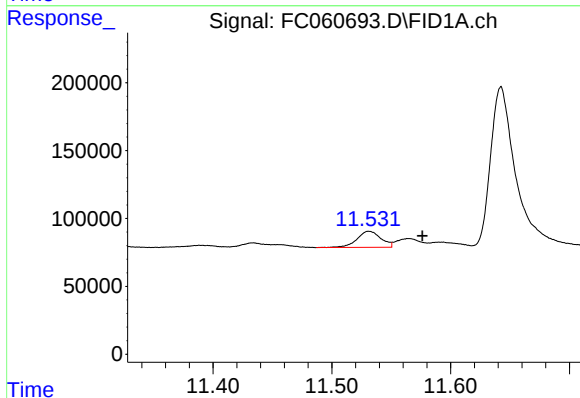
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





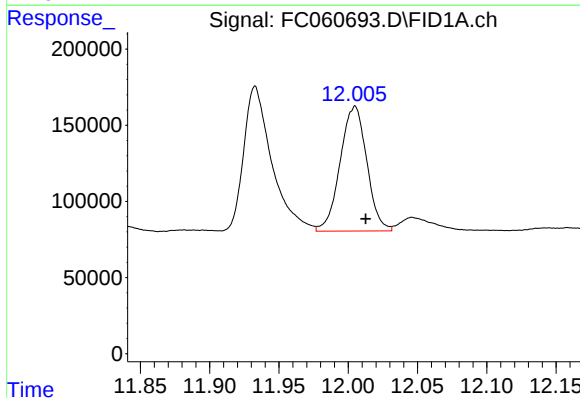
#9 ortho-Terphenyl (SURR)

R.T.: 10.637 min  
Delta R.T.: -0.007 min  
Response: 1323150  
Conc: 7.22 ug/ml



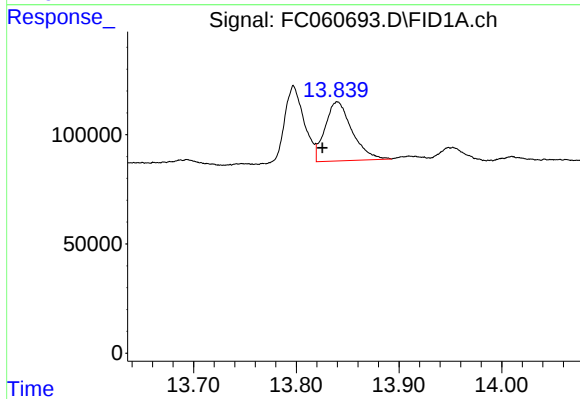
#10 n-Eicosane (C20)

R.T.: 11.532 min  
Delta R.T.: -0.045 min  
Response: 166936  
Conc: 0.98 ug/ml



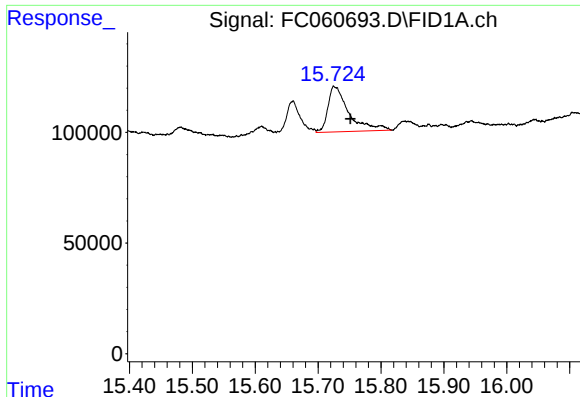
#12 1-chlorooctadecane (SURR)

R.T.: 12.004 min  
Delta R.T.: -0.008 min  
Response: 1098058  
Conc: 7.45 ug/ml



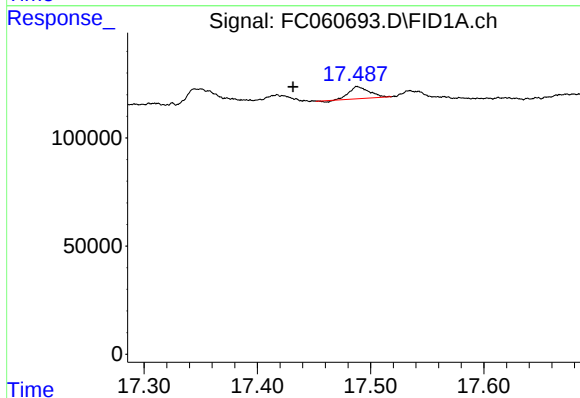
#14 n-Tetracosane (C24)

R.T.: 13.840 min  
Delta R.T.: 0.015 min  
Response: 493744  
Conc: 2.94 ug/ml



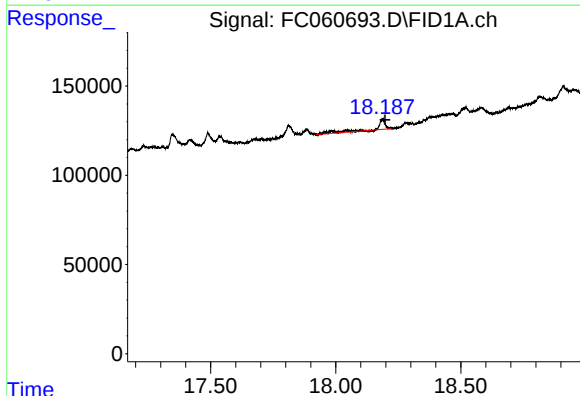
#16 n-Octacosane (C28)

R.T.: 15.727 min  
Delta R.T.: -0.025 min  
Response: 472339  
Conc: 2.98 ug/ml



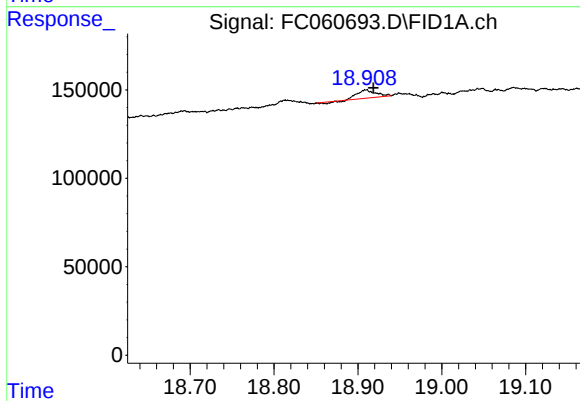
#18 n-Dotriacontane (C32)

R.T.: 17.489 min  
Delta R.T.: 0.058 min  
Response: 67800  
Conc: 0.47 ug/ml



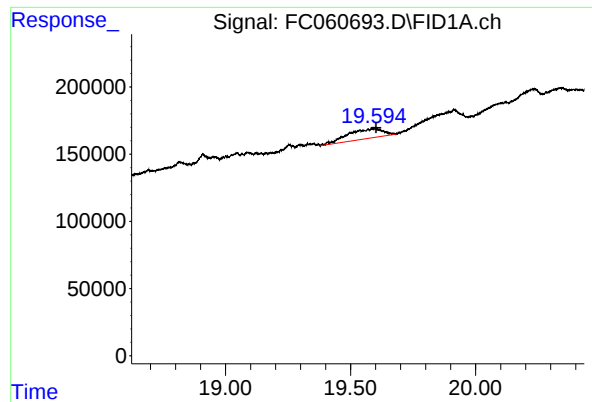
#19 n-Tetratriacontane (C34)

R.T.: 18.188 min  
Delta R.T.: -0.009 min  
Response: 146393  
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.909 min  
Delta R.T.: -0.009 min  
Response: 64195  
Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.594 min  
Delta R.T.: -0.008 min  
Response: 711654  
Conc: 6.50 ug/ml