

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091622AL\  
 Data File : FC061550.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Sep 2022 19:49  
 Operator : YP/AJ  
 Sample : N4656-16  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 17 13:13:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 31 11:58:37 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)    | 11.574 | 3751257    | 21.190 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.38%       |
| 12) S 1-chlorooctadecane (S... | 13.013 | 2896279    | 20.680 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.36%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.042f | 75984      | 0.439 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.837 | 39367      | 0.267 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.725 | 80012      | 0.579 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.556 | 137577     | 1.253 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.339 | 65914      | 0.854 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.080 | 51118      | 0.905 ug/ml  |
| -----                          |        |            |              |

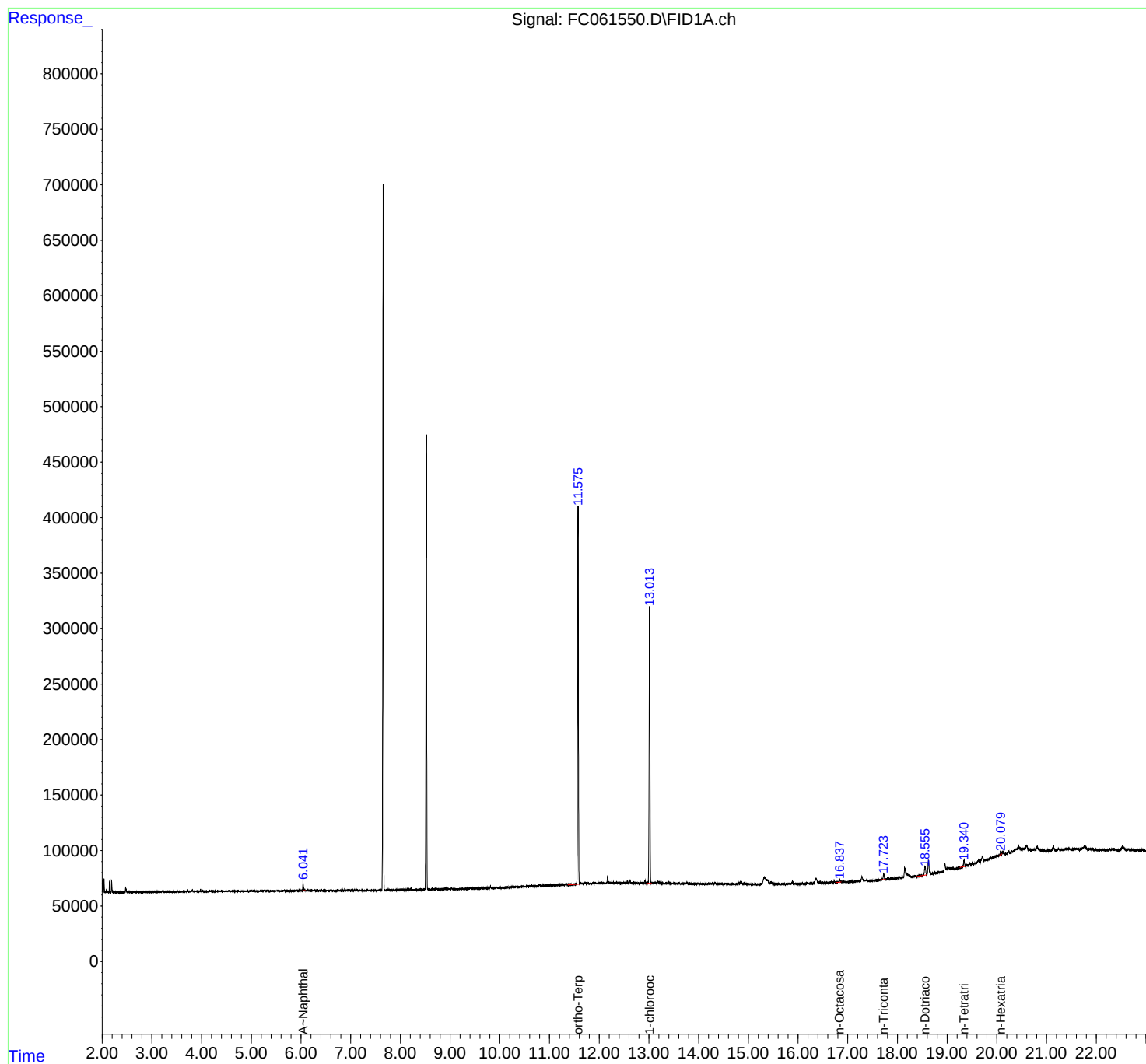
(f)=RT Delta > 1/2 Window

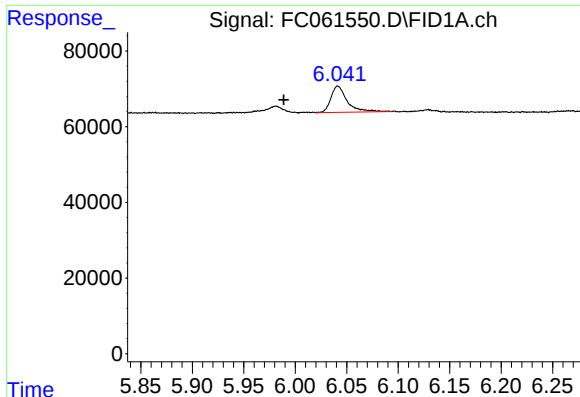
(m)=manual int.

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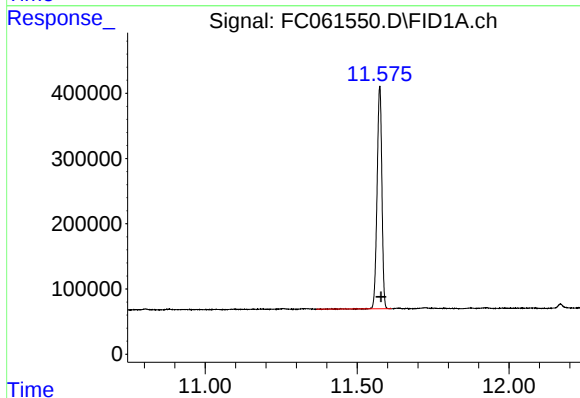
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





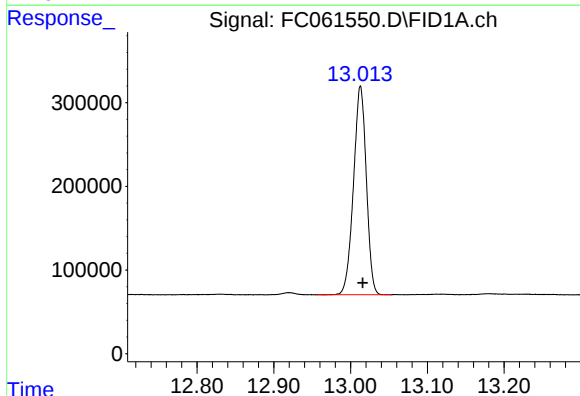
#3 A~Naphthalene (C11.7)

R.T.: 6.042 min  
Delta R.T.: 0.053 min  
Response: 75984  
Conc: 0.44 ug/ml



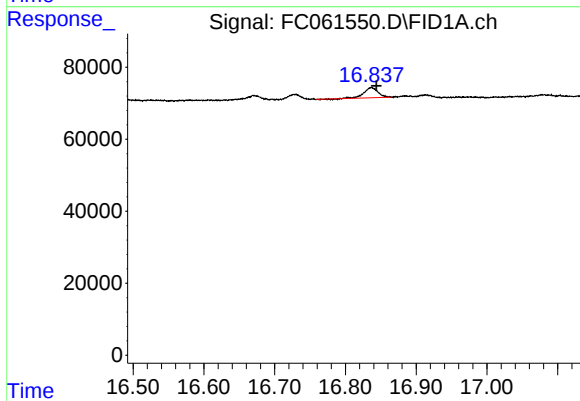
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min  
Delta R.T.: -0.004 min  
Response: 3751257  
Conc: 21.19 ug/ml



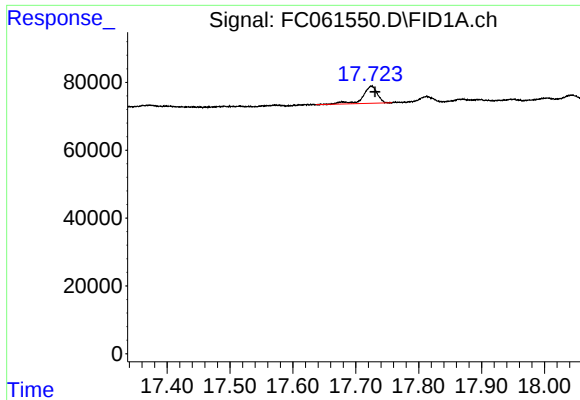
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min  
Delta R.T.: -0.003 min  
Response: 2896279  
Conc: 20.68 ug/ml



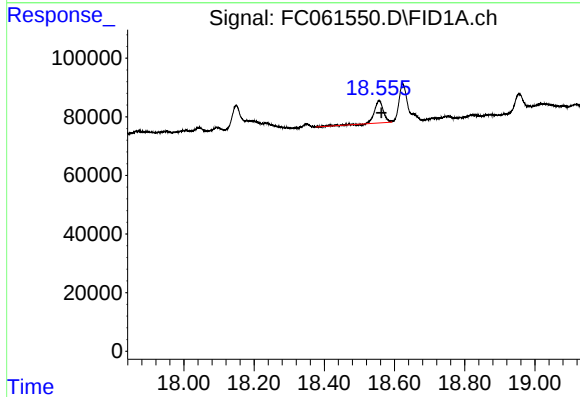
#16 n-Octacosane (C28)

R.T.: 16.837 min  
Delta R.T.: -0.007 min  
Response: 39367  
Conc: 0.27 ug/ml



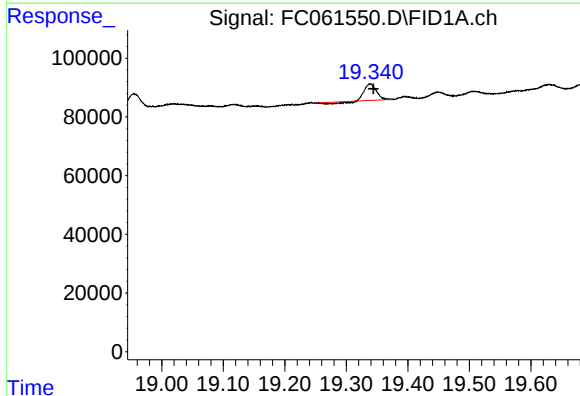
#17 n-Tricontane (C30)

R.T.: 17.725 min  
Delta R.T.: -0.006 min  
Response: 80012  
Conc: 0.58 ug/ml



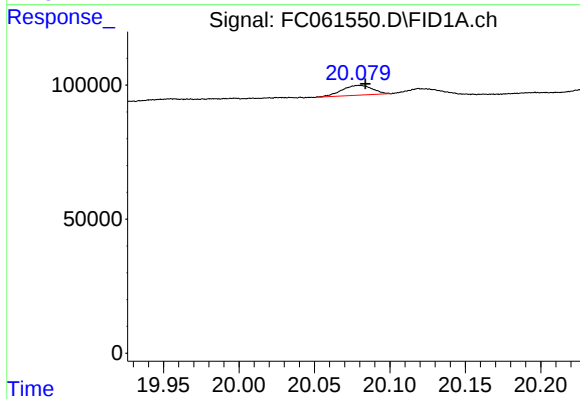
#18 n-Dotriacontane (C32)

R.T.: 18.556 min  
Delta R.T.: -0.006 min  
Response: 137577  
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.339 min  
Delta R.T.: -0.005 min  
Response: 65914  
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.080 min  
Delta R.T.: -0.004 min  
Response: 51118  
Conc: 0.91 ug/ml