

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102720AL\  
 Data File : FC050368.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Oct 2020 3:24  
 Operator : DD\AJ  
 Sample : L4219-20  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 28 07:05:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 100620.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 07 04:53:04 2020  
 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)    | 11.626 | 3065002    | 27.344 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.69%       |
| 12) S 1-chlorooctadecane (S... | 13.060 | 2393520    | 27.631 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.26%       |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.914 | 92930      | 0.898 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.776 | 648888     | 6.359 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.603 | 996678     | 10.375 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.382 | 984350     | 10.732 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.126 | 657656     | 7.425 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.797 | 39636      | 0.474 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

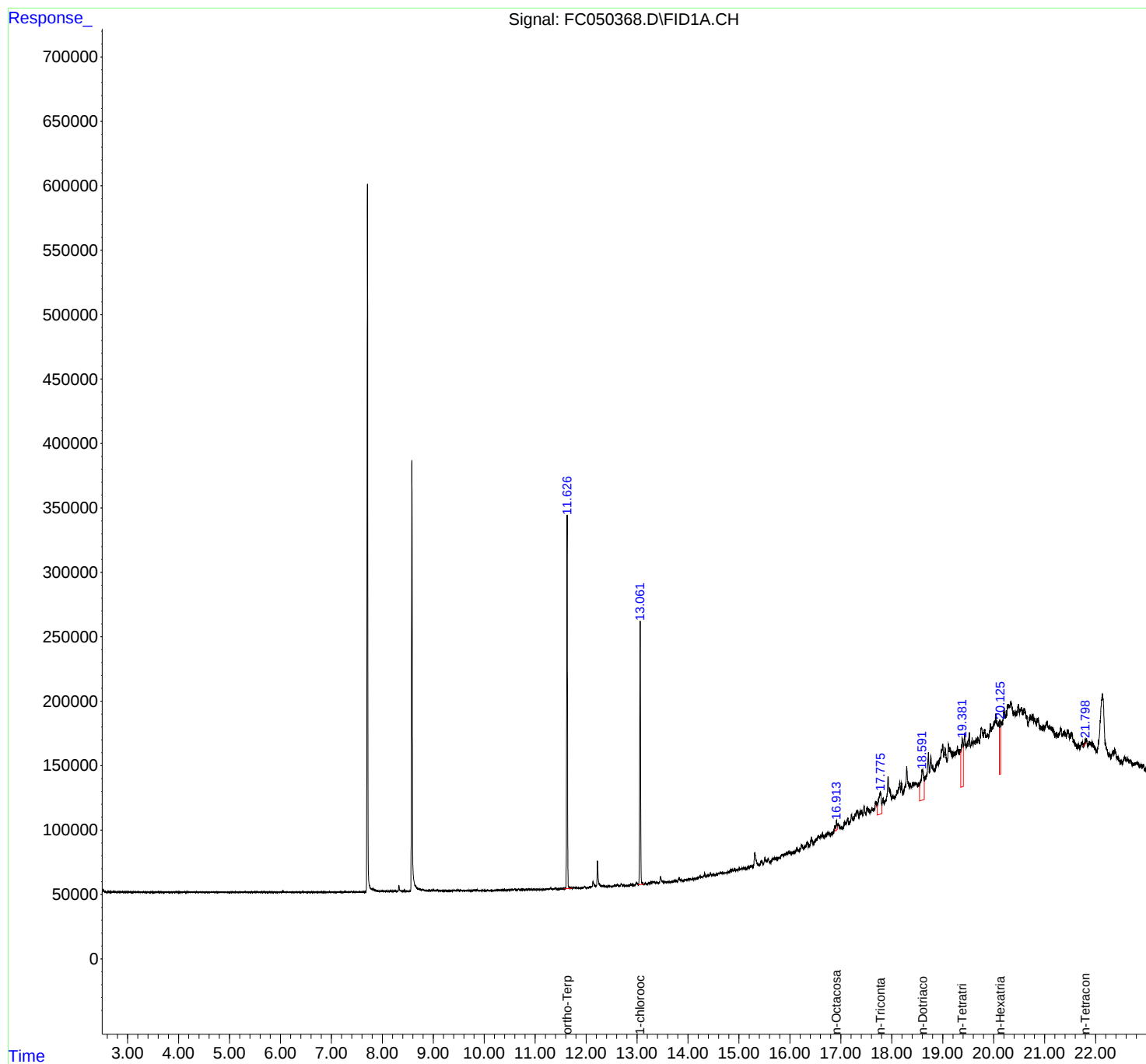
(m)=manual int.

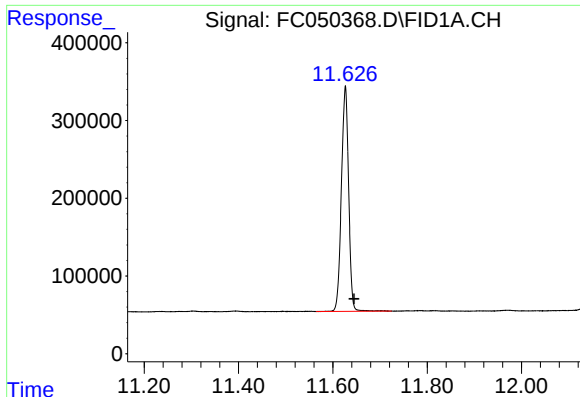
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102720AL\  
Data File : FC050368.D  
Signal(s) : FID1A.CH  
Acq On : 28 Oct 2020 3:24  
Operator : DD\AJ  
Sample : L4219-20  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 28 07:05:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 100620.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 07 04:53:04 2020  
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

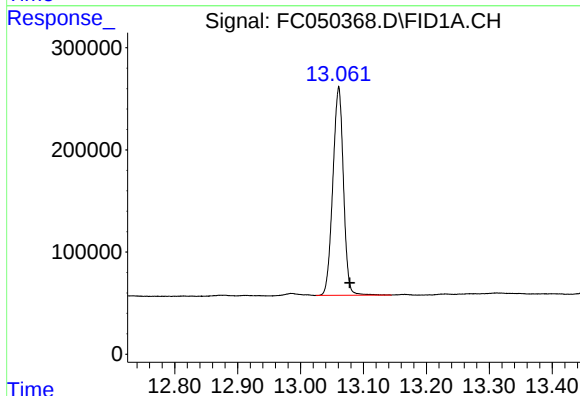




#9 ortho-Terphenyl (SURR)

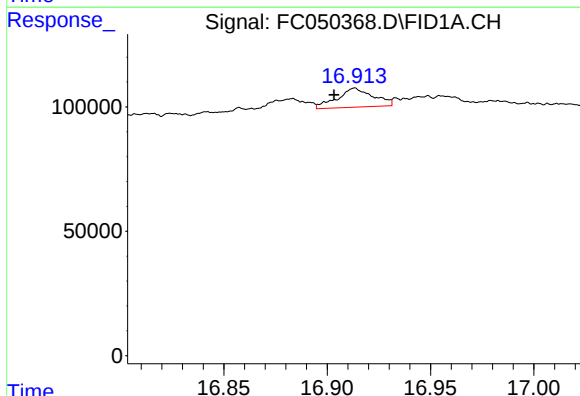
R.T.: 11.626 min  
Delta R.T.: -0.019 min  
Response: 3065002  
Conc: 27.34 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



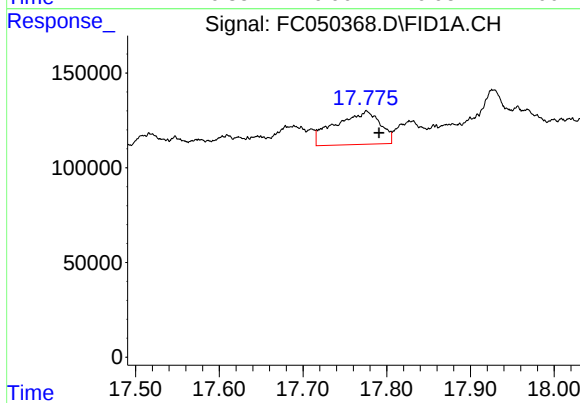
#12 1-chlorooctadecane (SURR)

R.T.: 13.060 min  
Delta R.T.: -0.018 min  
Response: 2393520  
Conc: 27.63 ug/ml



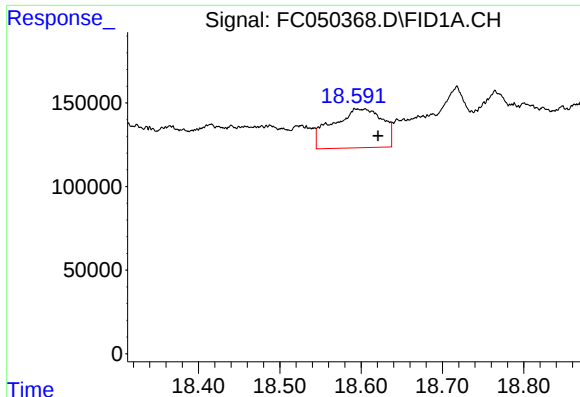
#16 n-Octacosane (C28)

R.T.: 16.914 min  
Delta R.T.: 0.011 min  
Response: 92930  
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

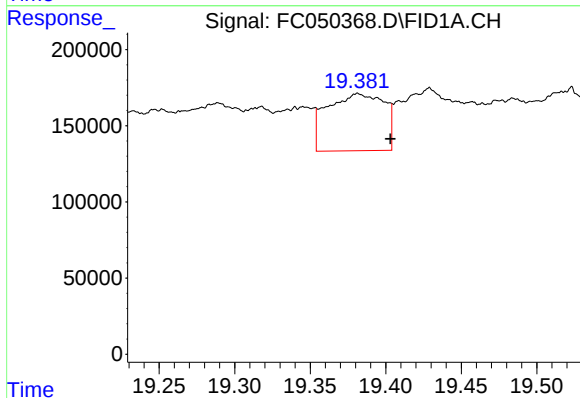
R.T.: 17.776 min  
Delta R.T.: -0.015 min  
Response: 648888  
Conc: 6.36 ug/ml



#18 n-Dotriacontane (C32)

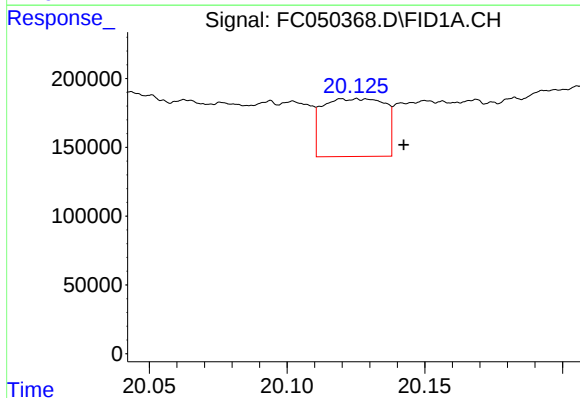
R.T.: 18.603 min  
Delta R.T.: -0.018 min  
Response: 996678  
Conc: 10.37 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



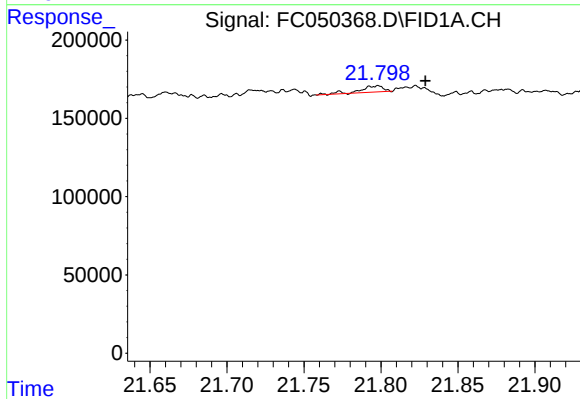
#19 n-Tetratriacontane (C34)

R.T.: 19.382 min  
Delta R.T.: -0.021 min  
Response: 984350  
Conc: 10.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.126 min  
Delta R.T.: -0.017 min  
Response: 657656  
Conc: 7.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.797 min  
Delta R.T.: -0.032 min  
Response: 39636  
Conc: 0.47 ug/ml