

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110719AL\  
 Data File : FC044390.D  
 Signal(s) : FID1A.CH  
 Acq On : 07 Nov 2019 19:11  
 Operator : DD\AJ  
 Sample : K5676-09  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 SU-04-110619-2

Integration File: autoint1.e  
 Quant Time: Nov 08 01:20:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 12:36:58 2019  
 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)    | 11.726 | 5025566    | 34.478 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.96%       |
| 12) S 1-chlorooctadecane (S... | 13.156 | 4145462    | 37.075 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.15%       |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.986 | 175229     | 1.618 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.874 | 365289     | 3.452 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.710 | 402413     | 3.996 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.496 | 252410     | 2.692 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.243 | 205618     | 2.369 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.011 | 410482     | 5.090 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.997 | 186674     | 2.208 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

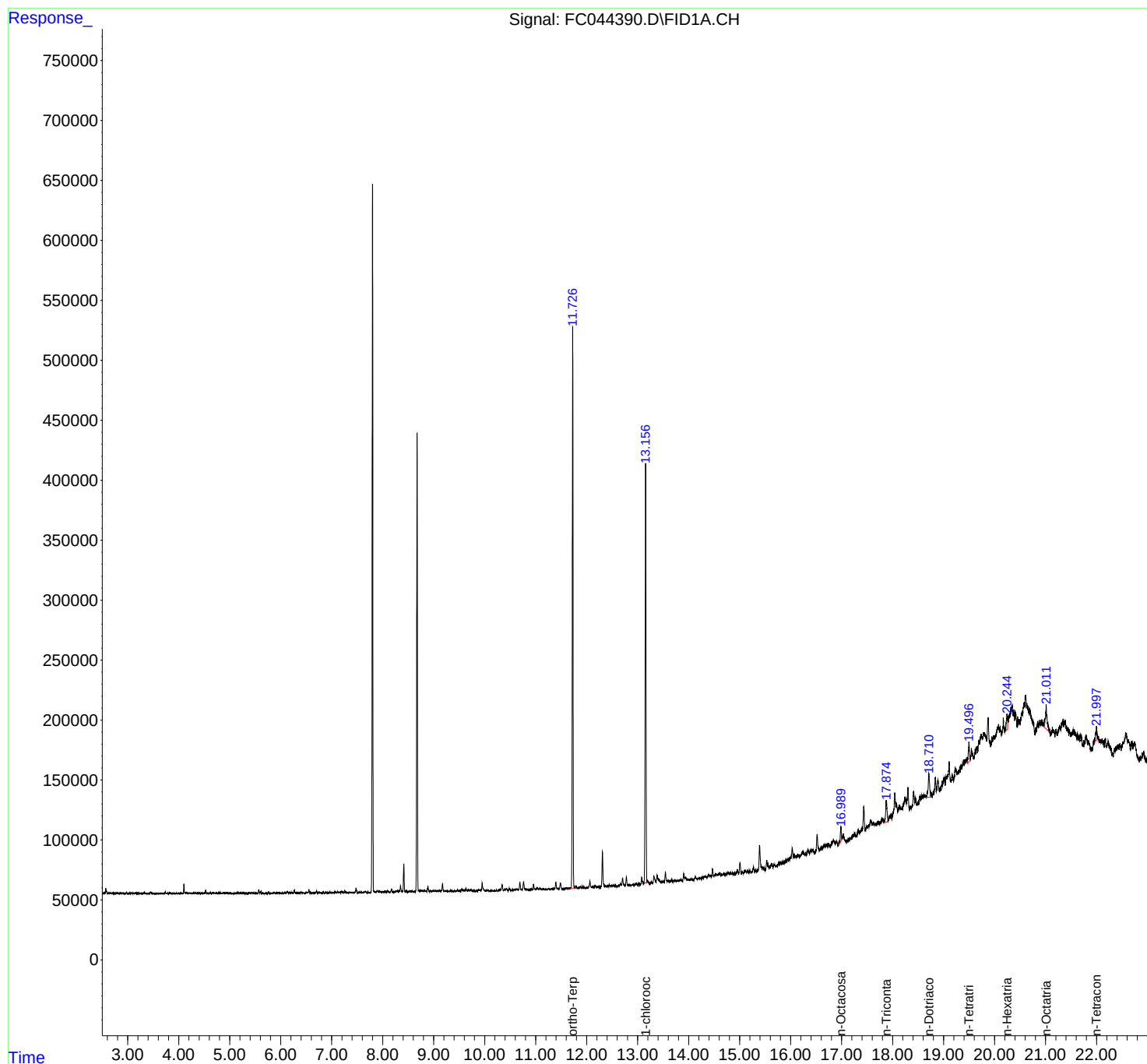
(m)=manual int.

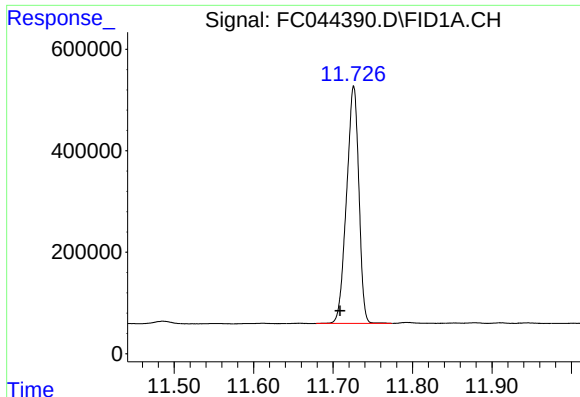
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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 22 12:36:58 2019  
Response via : 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

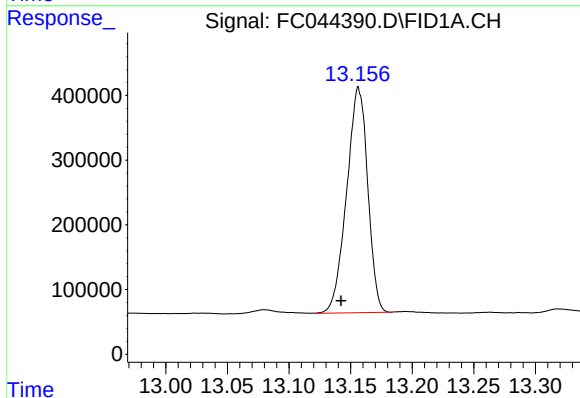




#9 ortho-Terphenyl (SURR)

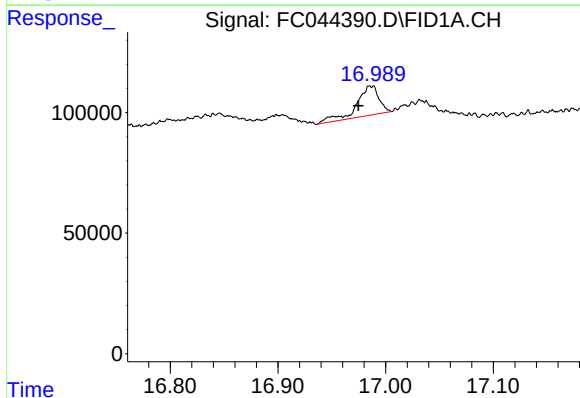
R.T.: 11.726 min  
Delta R.T.: 0.017 min  
Response: 5025566  
Conc: 34.48 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
SU-04-110619-2



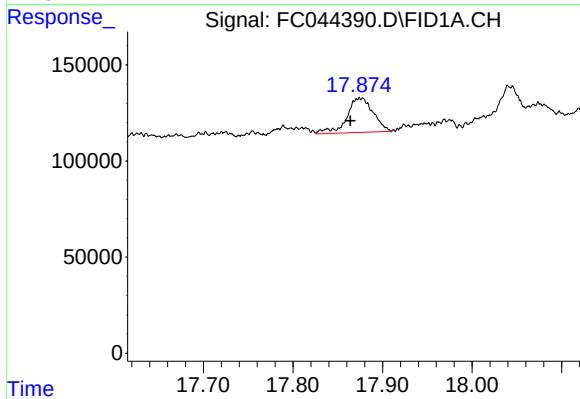
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min  
Delta R.T.: 0.014 min  
Response: 4145462  
Conc: 37.07 ug/ml



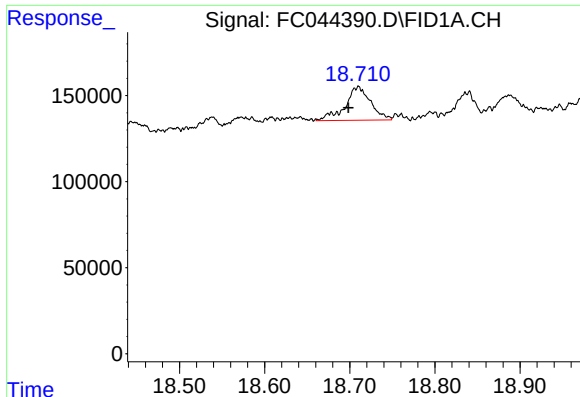
#16 n-Octacosane (C28)

R.T.: 16.986 min  
Delta R.T.: 0.011 min  
Response: 175229  
Conc: 1.62 ug/ml



#17 n-Tricontane (C30)

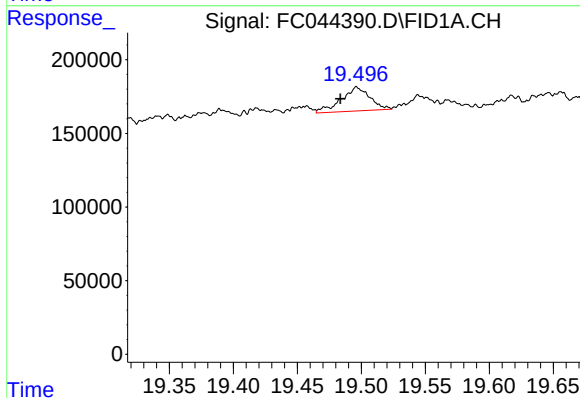
R.T.: 17.874 min  
Delta R.T.: 0.010 min  
Response: 365289  
Conc: 3.45 ug/ml



#18 n-Dotriacontane (C32)

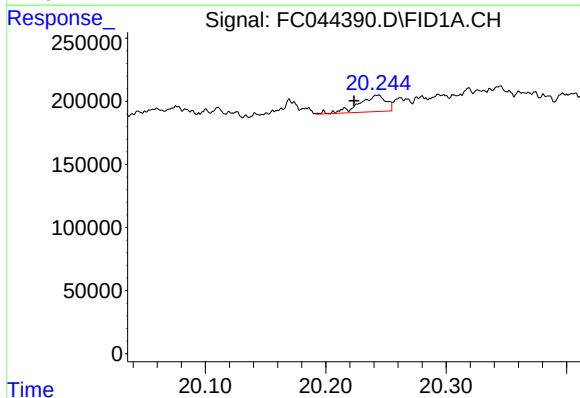
R.T.: 18.710 min  
Delta R.T.: 0.012 min  
Response: 402413  
Conc: 4.00 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
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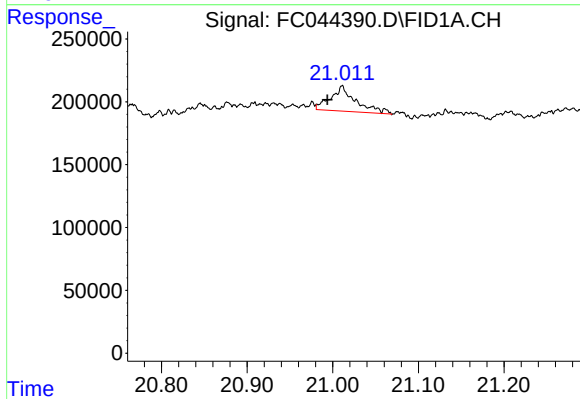
#19 n-Tetratriacontane (C34)

R.T.: 19.496 min  
Delta R.T.: 0.013 min  
Response: 252410  
Conc: 2.69 ug/ml



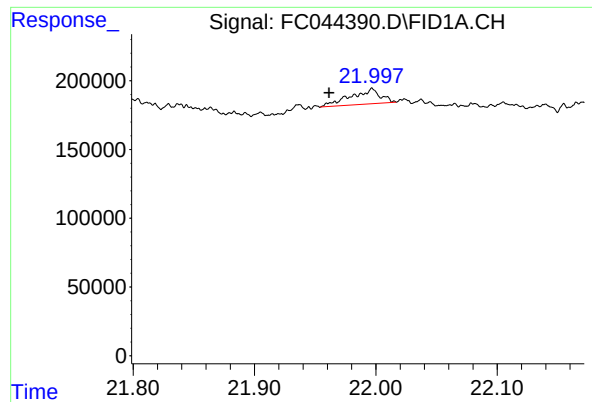
#20 n-Hexatriacontane (C36)

R.T.: 20.243 min  
Delta R.T.: 0.020 min  
Response: 205618  
Conc: 2.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.011 min  
Delta R.T.: 0.017 min  
Response: 410482  
Conc: 5.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.997 min  
Delta R.T.: 0.036 min  
Response: 186674  
Conc: 2.21 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
SU-04-110619-2