

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052824AL\  
 Data File : FE048402.D  
 Signal(s) : FID1B.ch  
 Acq On : 28 May 2024 11:18  
 Operator : YP\AJ  
 Sample : P2612-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 29 01:16:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 16:28:51 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    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.956  | 3581301    | 24.940 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.88%       |
| 12) S 1-chlorooctadecane (S... | 13.390  | 2831178    | 25.988 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 51.98%       |
| Target Compounds               |         |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.298   | 160608     | 1.079 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.394   | 35025      | 0.253 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.010f | 44023      | 0.333 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.098  | 63817      | 0.476 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.932  | 65534      | 0.483 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.713  | 58531      | 0.428 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

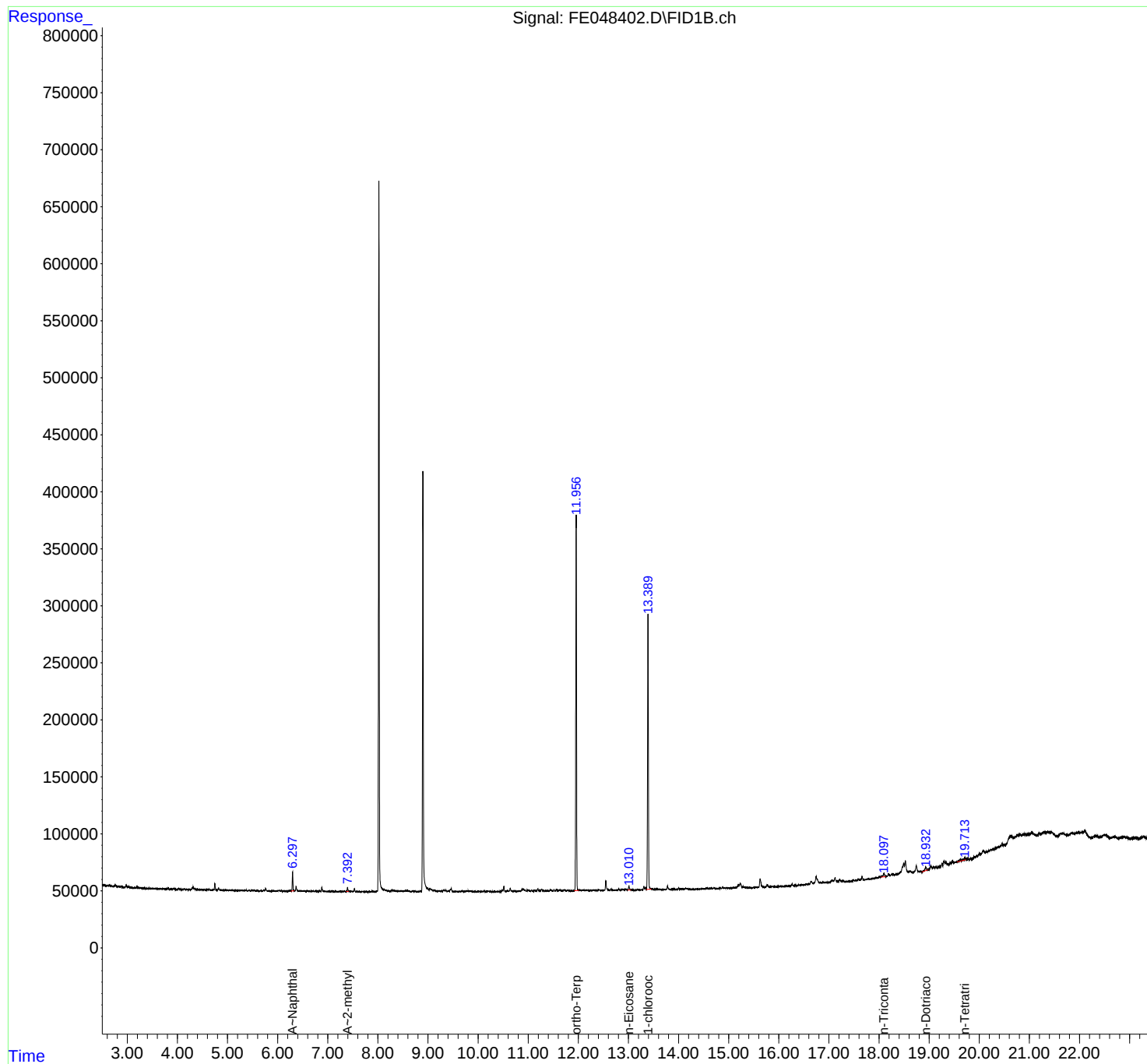
(m)=manual int.

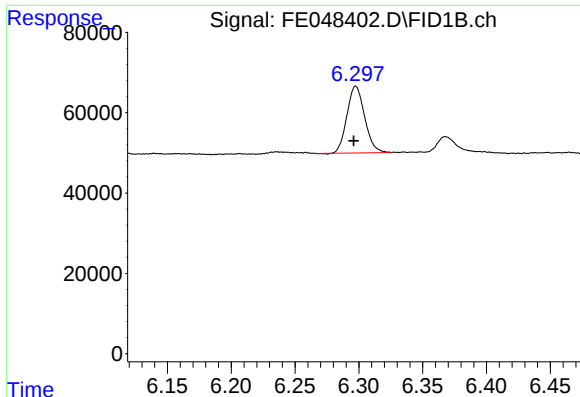
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052824AL\  
Data File : FE048402.D  
Signal(s) : FID1B.ch  
Acq On : 28 May 2024 11:18  
Operator : YP\AJ  
Sample : P2612-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 29 01:16:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
Quant Title : GC Extractables  
QLast Update : Fri May 24 16:28:51 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

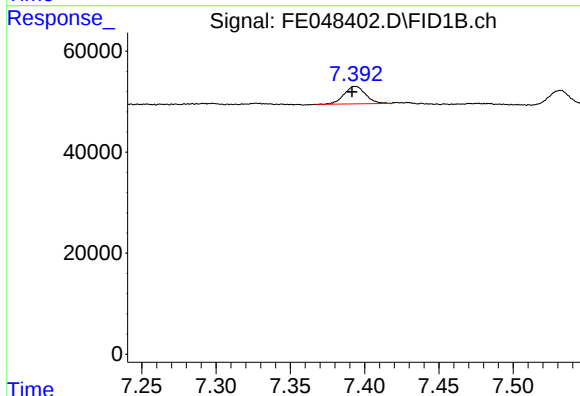




#3 A~Naphthalene (C11.7)

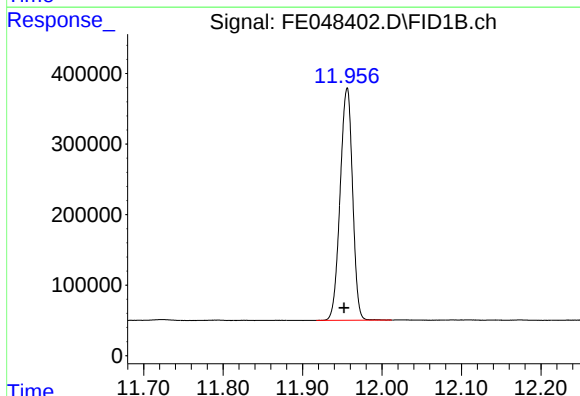
R.T.: 6.298 min  
Delta R.T.: 0.002 min  
Response: 160608  
Conc: 1.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



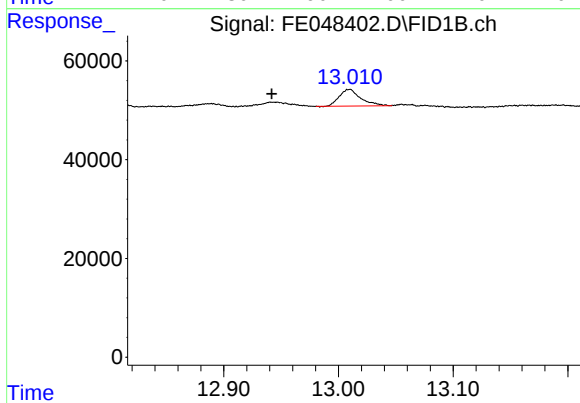
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.394 min  
Delta R.T.: 0.002 min  
Response: 35025  
Conc: 0.25 ug/ml



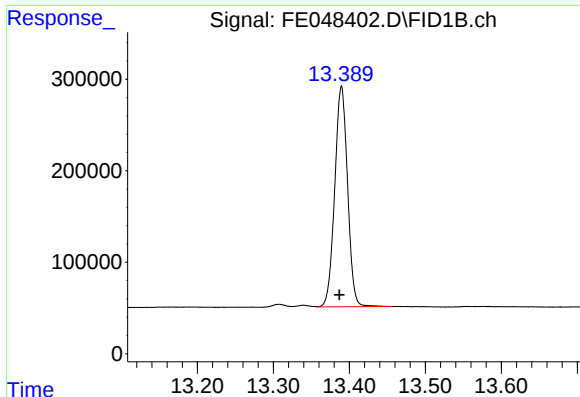
#9 ortho-Terphenyl (SURR)

R.T.: 11.956 min  
Delta R.T.: 0.004 min  
Response: 3581301  
Conc: 24.94 ug/ml



#10 n-Eicosane (C20)

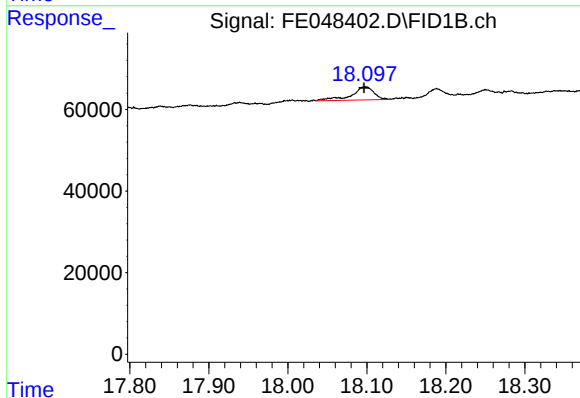
R.T.: 13.010 min  
Delta R.T.: 0.069 min  
Response: 44023  
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

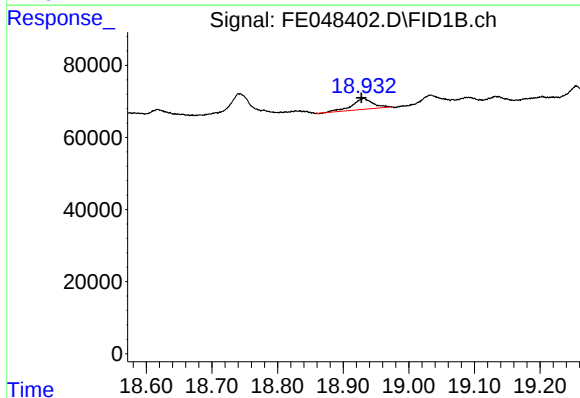
R.T.: 13.390 min  
Delta R.T.: 0.003 min  
Response: 2831178  
Conc: 25.99 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



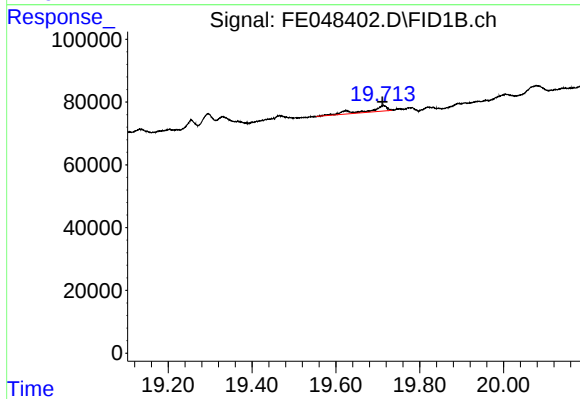
#17 n-Tricontane (C30)

R.T.: 18.098 min  
Delta R.T.: 0.002 min  
Response: 63817  
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.932 min  
Delta R.T.: 0.004 min  
Response: 65534  
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.713 min  
Delta R.T.: 0.002 min  
Response: 58531  
Conc: 0.43 ug/ml