

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091724AL\  
 Data File : FE050142.D  
 Signal(s) : FID1B.ch  
 Acq On : 17 Sep 2024 10:41  
 Operator : YP\AJ  
 Sample : P4002-07DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 18 01:26:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 17:11:47 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)    | 11.875 | 822616     | 5.529 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 11.06%      |
| 12) S 1-chlorooctadecane (S... | 13.310 | 619729     | 5.517 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 11.03%      |
| Target Compounds               |        |            |             |
| 16) T n-Octacosane (C28)       | 17.130 | 67847      | 0.527 ug/ml |
| 17) T n-Tricontane (C30)       | 18.017 | 84982      | 0.636 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.848 | 91270      | 0.685 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.633 | 110592     | 0.895 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.373 | 244443     | 2.203 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.986 | 149783     | 1.376 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

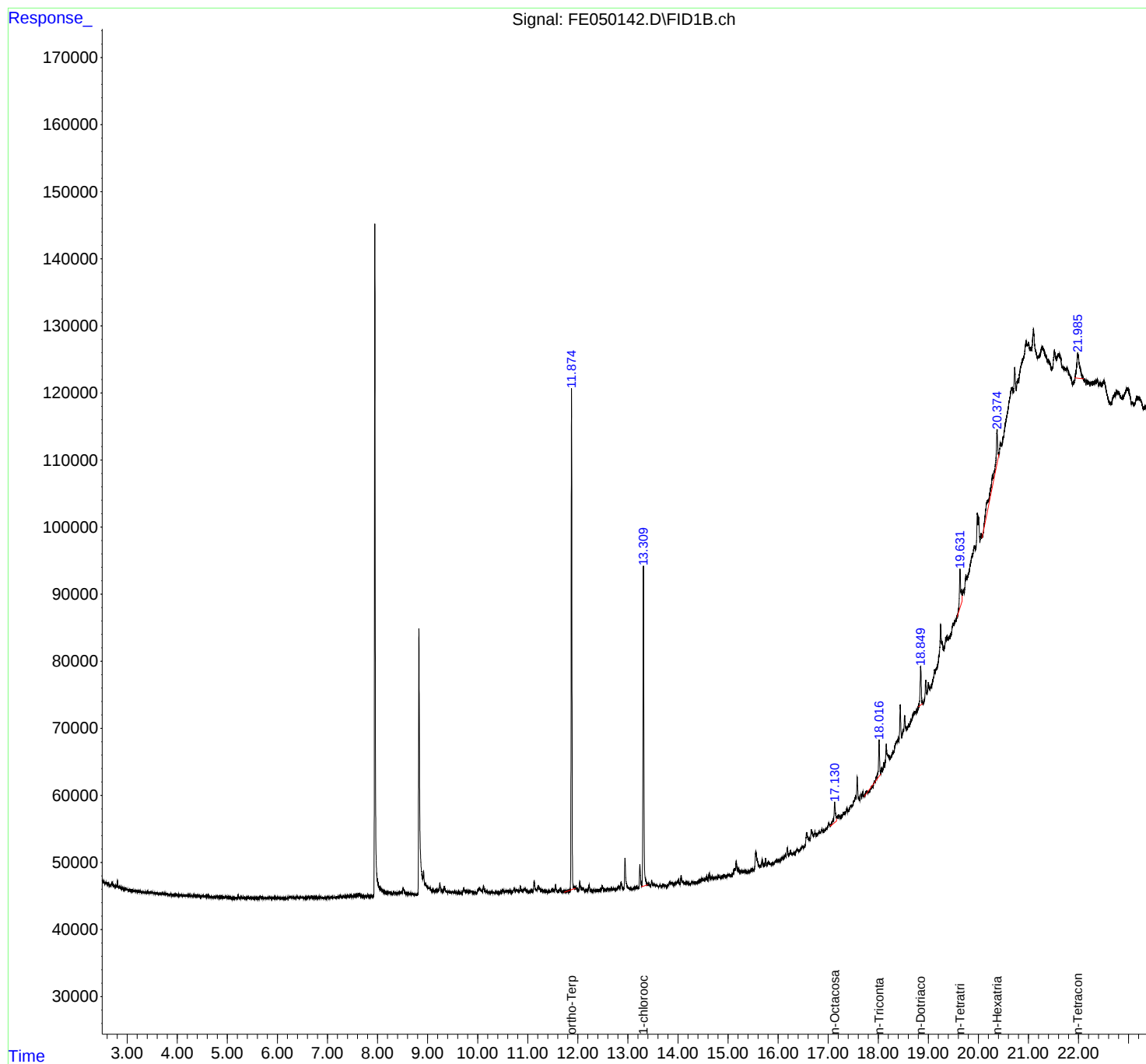
(m)=manual int.

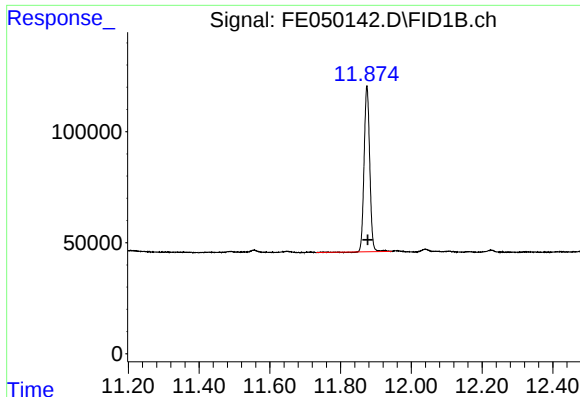
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091724AL\  
Data File : FE050142.D  
Signal(s) : FID1B.ch  
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Operator : YP\AJ  
Sample : P4002-07DL 5X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 18 01:26:37 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 09 17:11:47 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

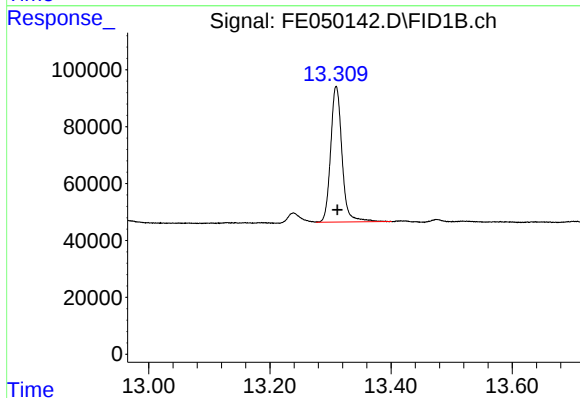




#9 ortho-Terphenyl (SURR)

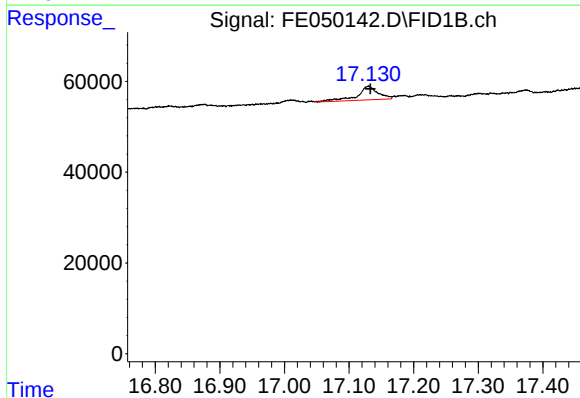
R.T.: 11.875 min  
Delta R.T.: -0.002 min  
Response: 822616  
Conc: 5.53 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



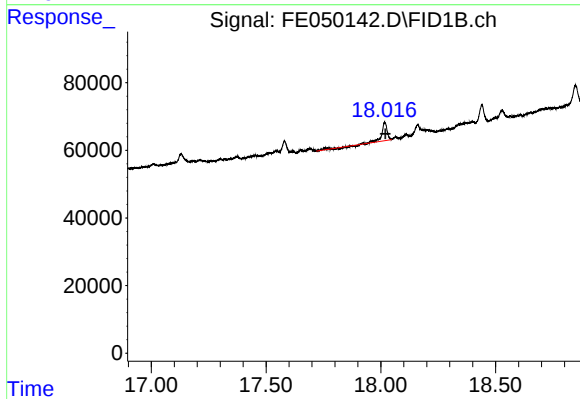
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min  
Delta R.T.: -0.002 min  
Response: 619729  
Conc: 5.52 ug/ml



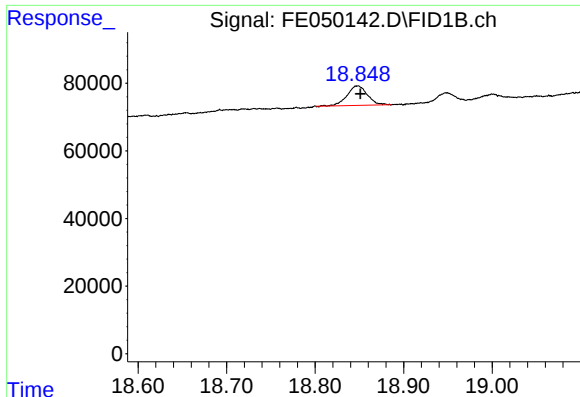
#16 n-Octacosane (C28)

R.T.: 17.130 min  
Delta R.T.: -0.003 min  
Response: 67847  
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

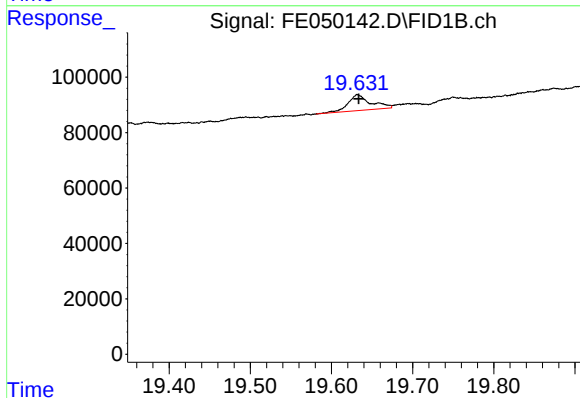
R.T.: 18.017 min  
Delta R.T.: -0.003 min  
Response: 84982  
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

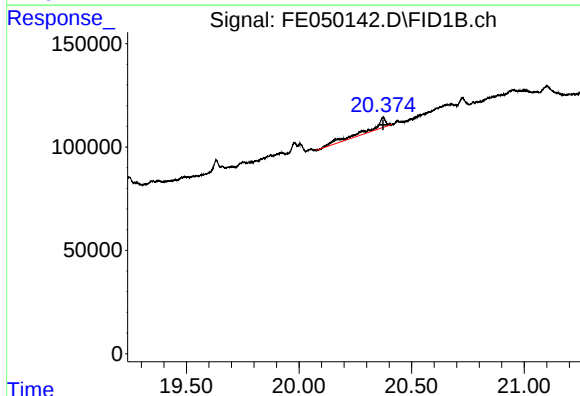
R.T.: 18.848 min  
Delta R.T.: -0.003 min  
Response: 91270  
Conc: 0.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



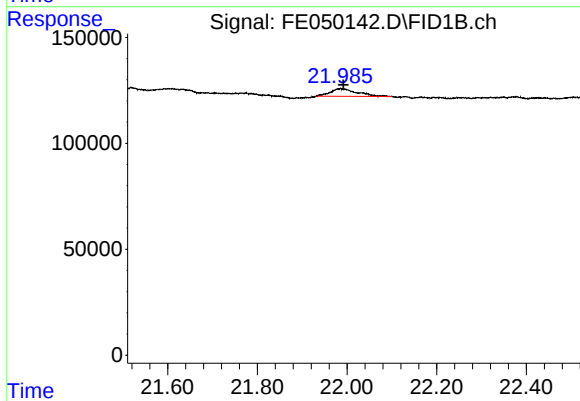
#19 n-Tetratriacontane (C34)

R.T.: 19.633 min  
Delta R.T.: -0.001 min  
Response: 110592  
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min  
Delta R.T.: 0.000 min  
Response: 244443  
Conc: 2.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.986 min  
Delta R.T.: -0.006 min  
Response: 149783  
Conc: 1.38 ug/ml