

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082719AL\  
 Data File : FD030310.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Aug 2019 11:19  
 Operator : DD\AJ  
 Sample : K4516-20DL 5X  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 T2-S-DDL

Integration File: autoint1.e  
 Quant Time: Aug 27 23:49:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 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)    | 11.538  | 839436     | 6.107 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 12.21%      |
| 12) S 1-chlorooctadecane (S... | 12.965  | 750806     | 6.583 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 13.17%      |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 12.582  | 1063410    | 8.191 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.785f | 830094     | 6.325 ug/ml |
| 16) T n-Octacosane (C28)       | 16.769  | 233873     | 1.843 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.290  | 110338     | 1.244 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

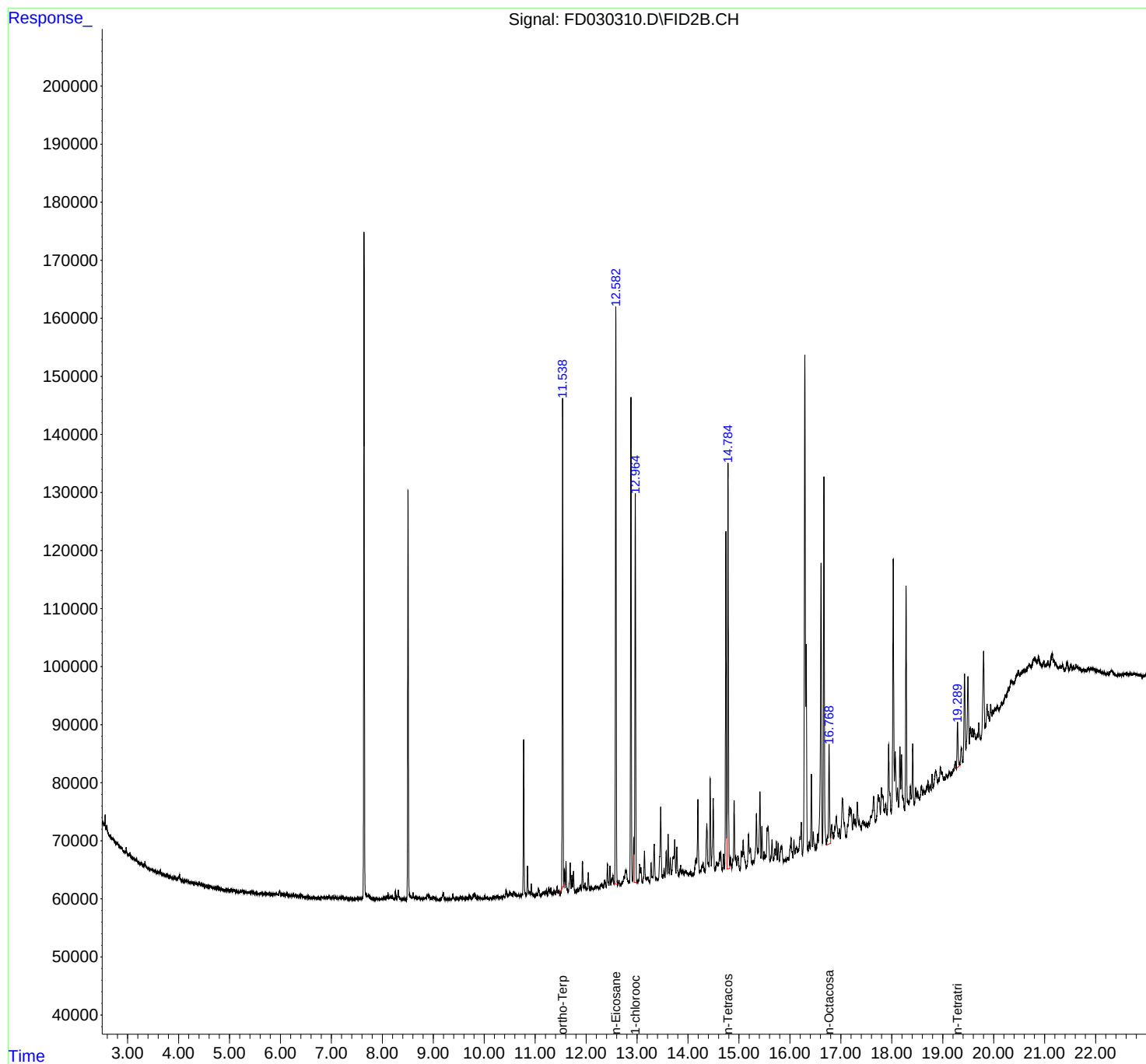
(m)=manual int.

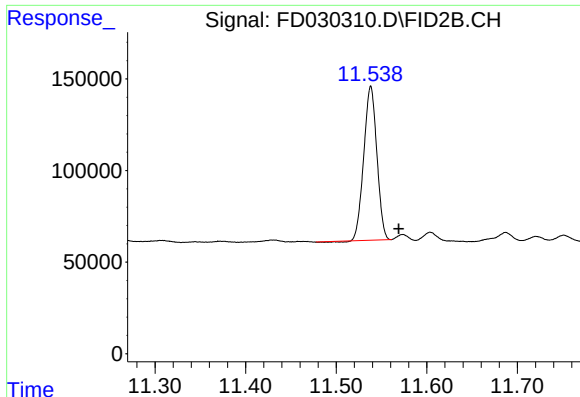
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082719AL\  
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Signal(s) : FID2B.CH  
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Sample : K4516-20DL 5X  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
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Integration File: autoint1.e  
Quant Time: Aug 27 23:49:41 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
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Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

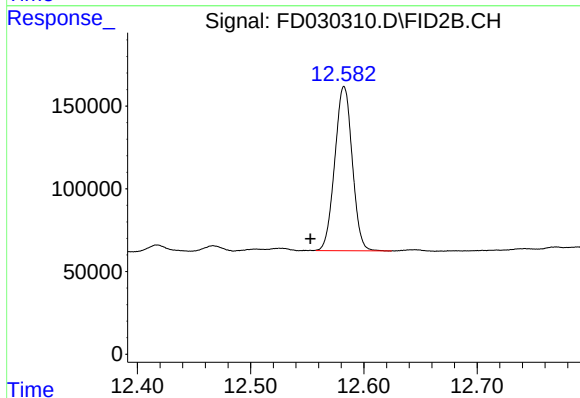




#9 ortho-Terphenyl (SURR)

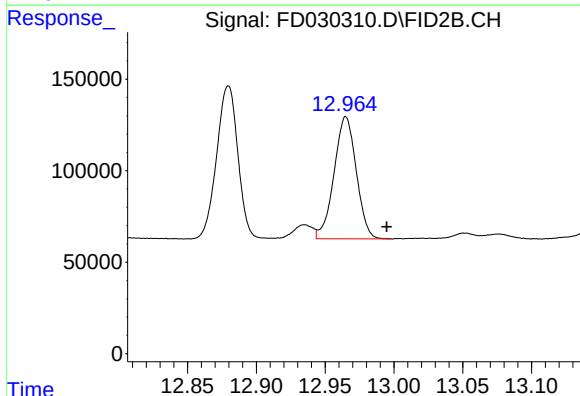
R.T.: 11.538 min  
Delta R.T.: -0.031 min  
Response: 839436  
Conc: 6.11 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
T2-S-DDL



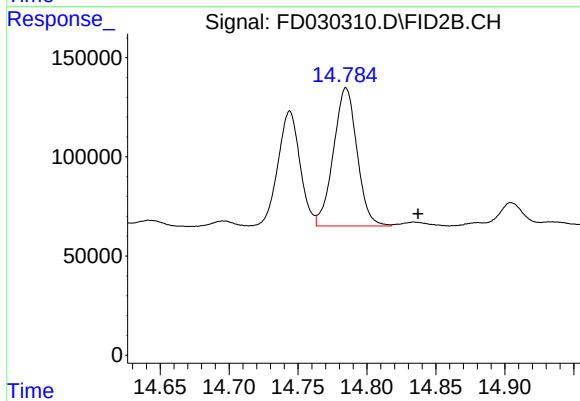
#10 n-Eicosane (C20)

R.T.: 12.582 min  
Delta R.T.: 0.030 min  
Response: 1063410  
Conc: 8.19 ug/ml



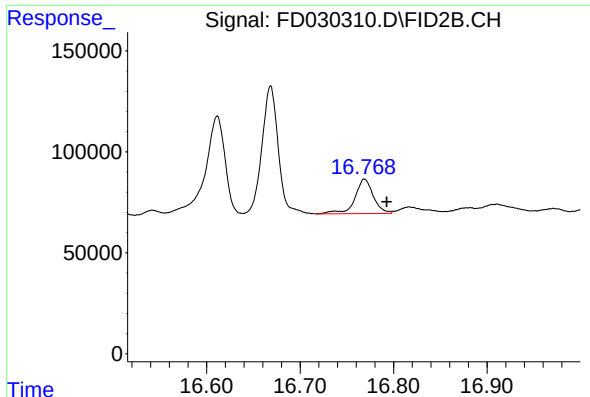
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min  
Delta R.T.: -0.030 min  
Response: 750806  
Conc: 6.58 ug/ml



#14 n-Tetracosane (C24)

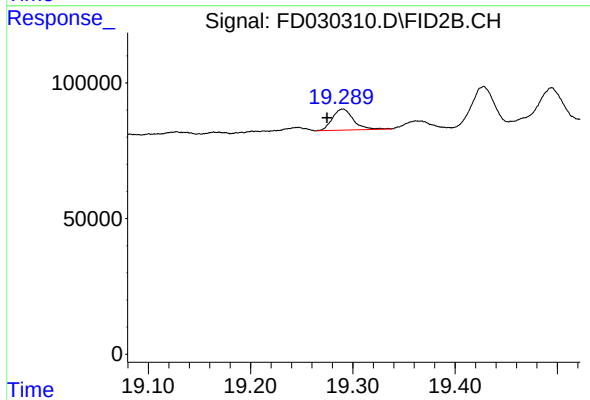
R.T.: 14.785 min  
Delta R.T.: -0.052 min  
Response: 830094  
Conc: 6.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.769 min  
Delta R.T.: -0.024 min  
Response: 233873  
Conc: 1.84 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
T2-S-DDL



#19 n-Tetratriacontane (C34)

R.T.: 19.290 min  
Delta R.T.: 0.015 min  
Response: 110338  
Conc: 1.24 ug/ml