

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042020AL\  
 Data File : FC046945.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Apr 2020 18:49  
 Operator : DD\AJ  
 Sample : L2323-11DL 2X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 TP-19-4.5-5.0DL

Integration File: autoint1.e  
 Quant Time: Apr 21 00:59:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 24 12:45:07 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)    | 11.758 | 1716256    | 15.700 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 31.40%       |
| 12) S 1-chlorooctadecane (S... | 13.174 | 2463358    | 28.584 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.17%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.014 | 124322     | 1.204 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.974 | 365808     | 3.594 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.861 | 375415     | 3.832 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.688 | 345664     | 4.123 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.468 | 218142     | 3.045 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

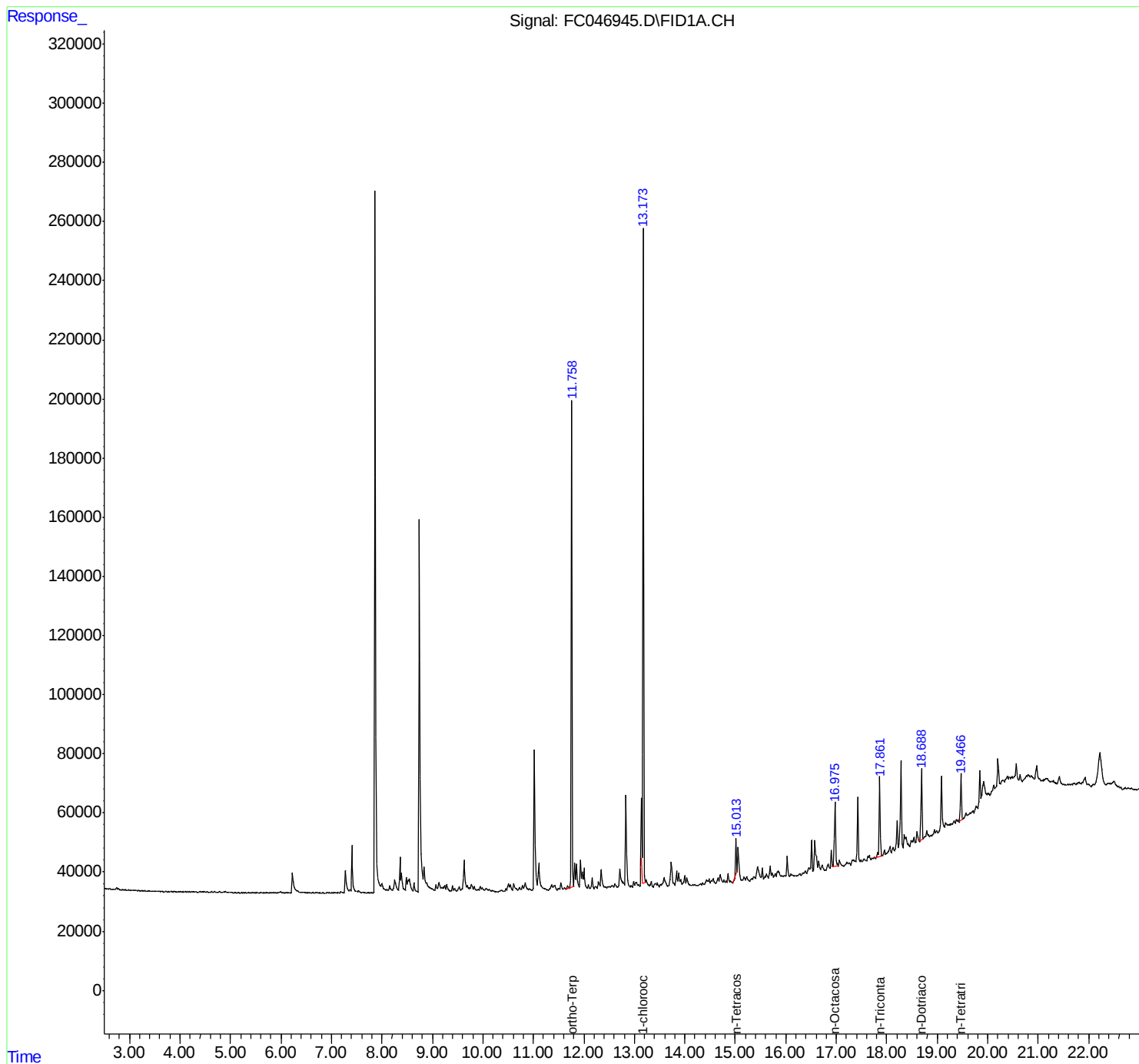
(m)=manual int.

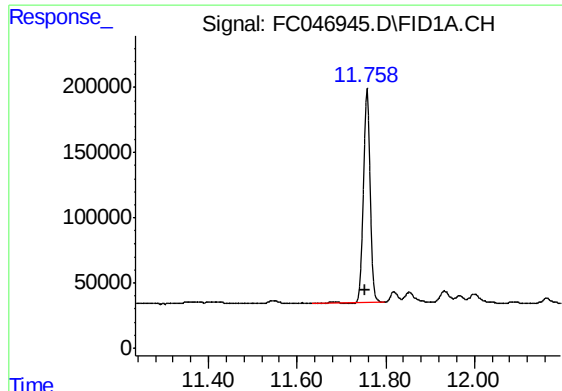
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042020AL\  
Data File : FC046945.D  
Signal(s) : FID1A.CH  
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Sample : L2323-11DL 2X  
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ALS Vial : 16 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.M  
Quant Title : GC Extractables  
QLast Update : Tue Mar 24 12:45:07 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

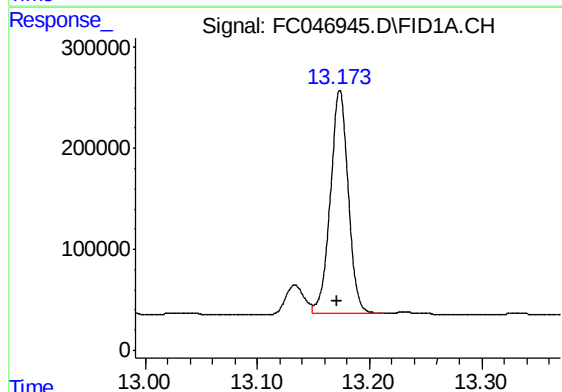




#9 ortho-Terphenyl (SURR)

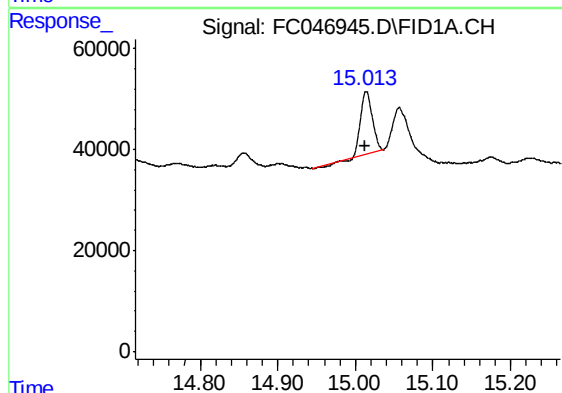
R.T.: 11.758 min  
Delta R.T.: 0.003 min  
Response: 1716256  
Conc: 15.70 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-19-4.5-5.0DL



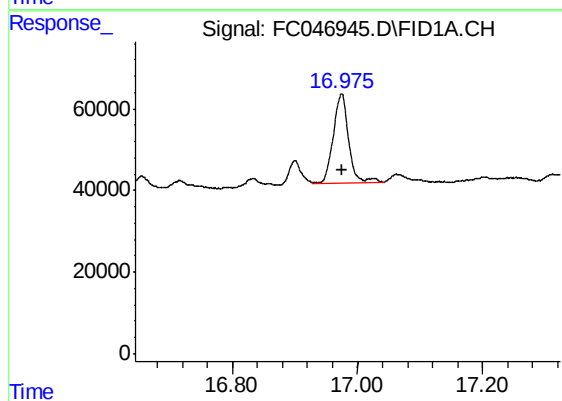
#12 1-chlorooctadecane (SURR)

R.T.: 13.174 min  
Delta R.T.: 0.002 min  
Response: 2463358  
Conc: 28.58 ug/ml



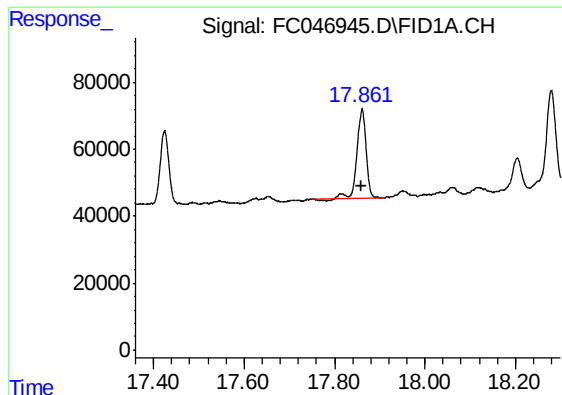
#14 n-Tetracosane (C24)

R.T.: 15.014 min  
Delta R.T.: 0.000 min  
Response: 124322  
Conc: 1.20 ug/ml



#16 n-Octacosane (C28)

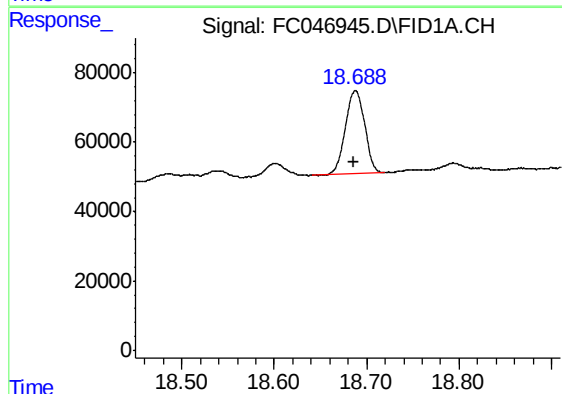
R.T.: 16.974 min  
Delta R.T.: -0.001 min  
Response: 365808  
Conc: 3.59 ug/ml



#17 n-Tricontane (C30)

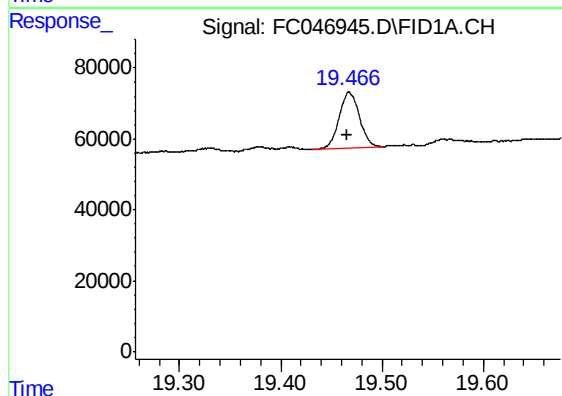
R.T.: 17.861 min  
Delta R.T.: 0.003 min  
Response: 375415  
Conc: 3.83 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
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#18 n-Dotriacontane (C32)

R.T.: 18.688 min  
Delta R.T.: 0.003 min  
Response: 345664  
Conc: 4.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.468 min  
Delta R.T.: 0.002 min  
Response: 218142  
Conc: 3.04 ug/ml