

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070120AL\  
 Data File : FC048204.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Jul 2020 1:55  
 Operator : DD\AJ  
 Sample : L3153-42  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 SP2-K-EPH-2

Integration File: autoint1.e  
 Quant Time: Jul 02 02:38:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 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)    | 11.719  | 5401380    | 45.028 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 90.06%       |
| 12) S 1-chlorooctadecane (S... | 13.131  | 4209741    | 42.985 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 85.97%       |
| Target Compounds               |         |            |              |
| 13) T n-Docosane (C22)         | 13.964f | 453822     | 3.956 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.005f | 251202     | 2.210 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.806  | 124220     | 1.133 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.630  | 236454     | 2.385 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

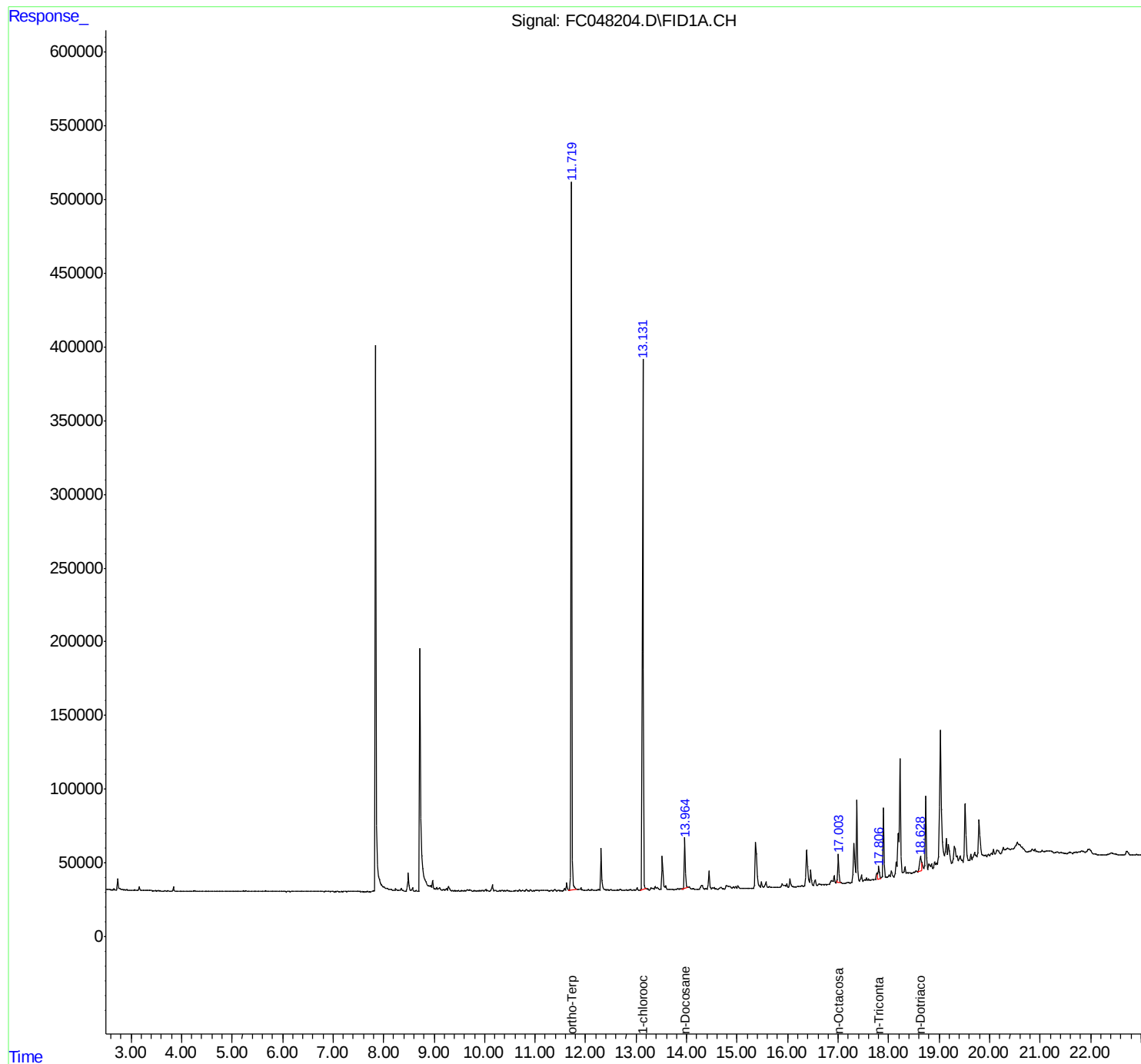
(m)=manual int.

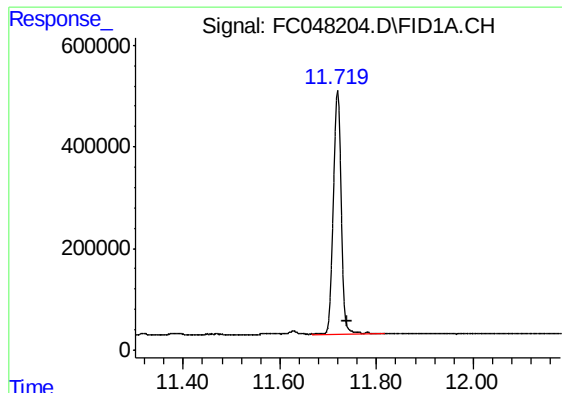
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070120AL\  
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Sample : L3153-42  
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Integration File: autoint1.e  
Quant Time: Jul 02 02:38:15 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 10 08:39:57 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

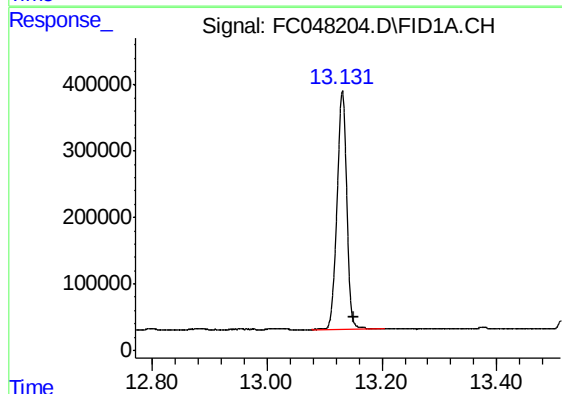




#9 ortho-Terphenyl (SURR)

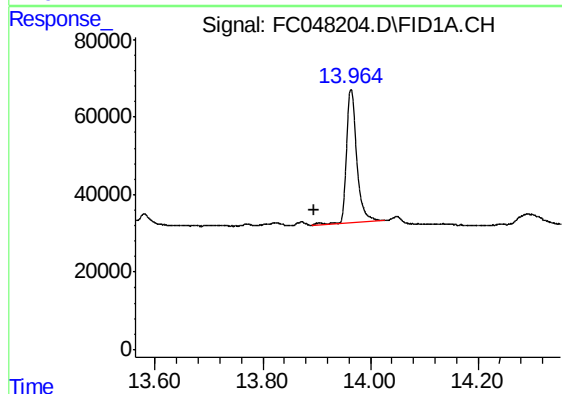
R.T.: 11.719 min  
Delta R.T.: -0.019 min  
Response: 5401380  
Conc: 45.03 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
SP2-K-EPH-2



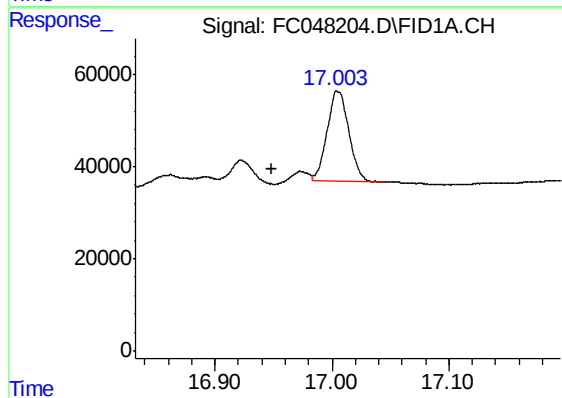
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min  
Delta R.T.: -0.019 min  
Response: 4209741  
Conc: 42.99 ug/ml



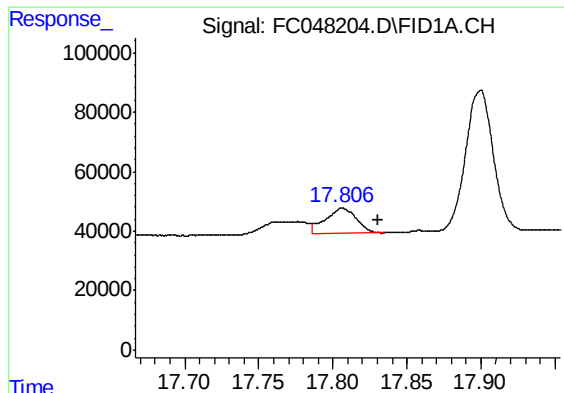
#13 n-Docosane (C22)

R.T.: 13.964 min  
Delta R.T.: 0.069 min  
Response: 453822  
Conc: 3.96 ug/ml



#16 n-Octacosane (C28)

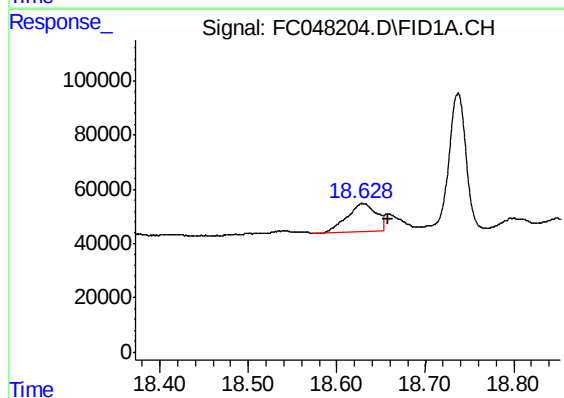
R.T.: 17.005 min  
Delta R.T.: 0.057 min  
Response: 251202  
Conc: 2.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.806 min  
Delta R.T.: -0.025 min  
Response: 124220  
Conc: 1.13 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
SP2-K-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.630 min  
Delta R.T.: -0.029 min  
Response: 236454  
Conc: 2.39 ug/ml