

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040320AL\  
 Data File : FD032830.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Apr 2020 8:29  
 Operator : DD\AJ  
 Sample : L2146-04  
 Misc :  
 ALS Vial : 88 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 06 00:22:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 030420.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 05 10:06:03 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)    | 11.504 | 4933040    | 34.389 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.78%       |
| 12) S 1-chlorooctadecane (S... | 12.934 | 4044688    | 36.210 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.42%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.222  | 218334     | 1.659 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.740 | 241773     | 1.955 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.624 | 264999     | 2.251 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

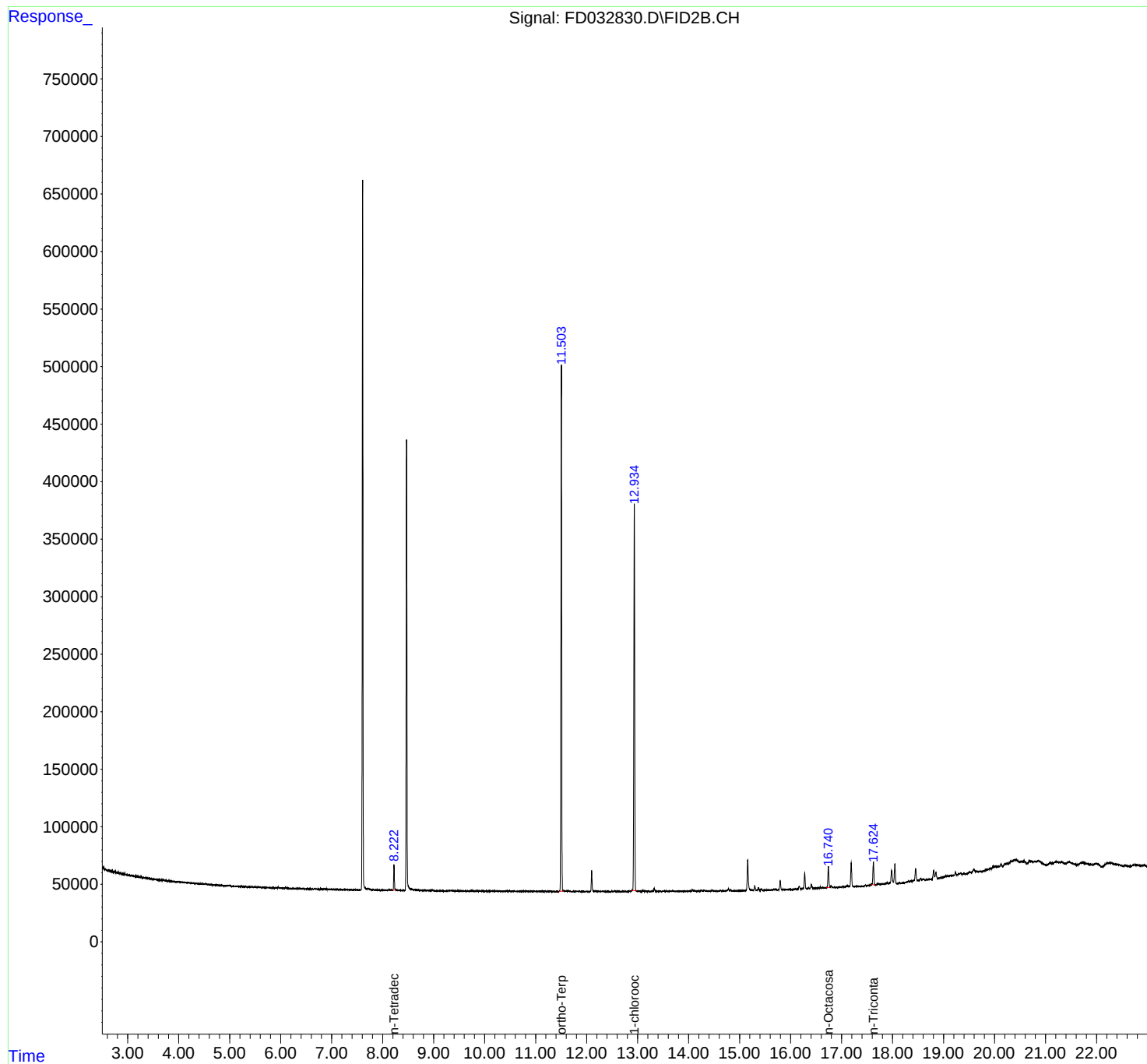
(m)=manual int.

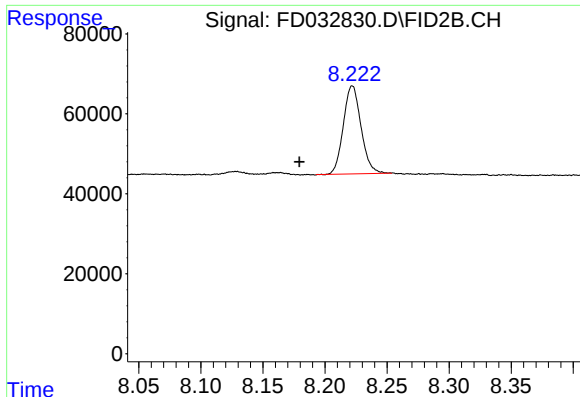
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Data File : FD032830.D  
Signal(s) : FID2B.CH  
Acq On : 04 Apr 2020 8:29  
Operator : DD\AJ  
Sample : L2146-04  
Misc :  
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Instrument :  
FID\_D  
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Integration File: autoint1.e  
Quant Time: Apr 06 00:22:42 2020  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

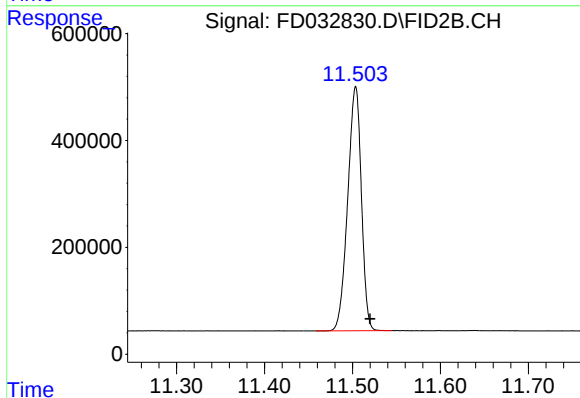




#6 n-Tetradecane (C14)

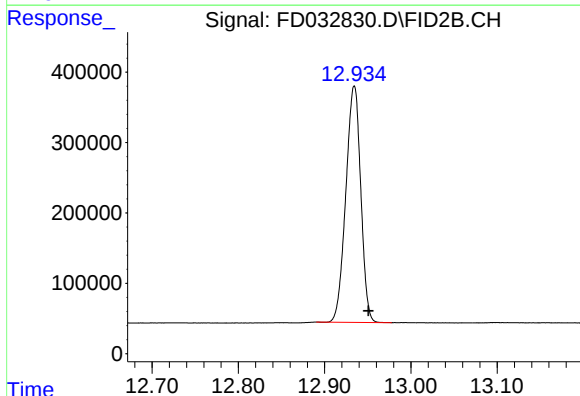
R.T.: 8.222 min  
Delta R.T.: 0.043 min  
Response: 218334  
Conc: 1.66 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



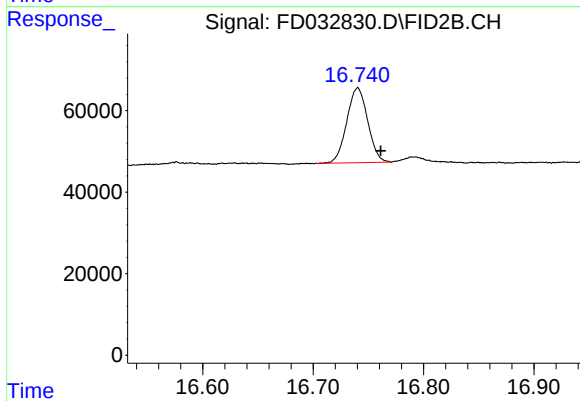
#9 ortho-Terphenyl (SURRE)

R.T.: 11.504 min  
Delta R.T.: -0.017 min  
Response: 4933040  
Conc: 34.39 ug/ml



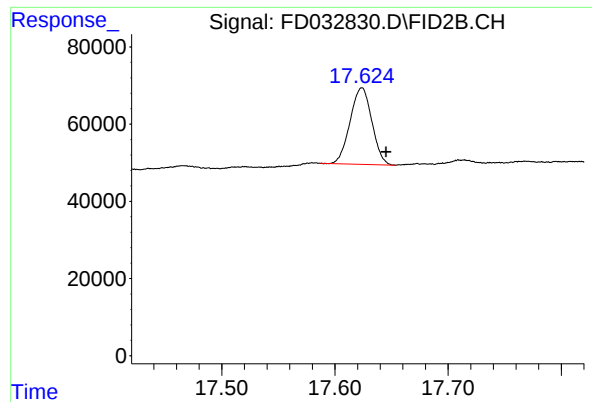
#12 1-chlorooctadecane (SURRE)

R.T.: 12.934 min  
Delta R.T.: -0.016 min  
Response: 4044688  
Conc: 36.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.740 min  
Delta R.T.: -0.021 min  
Response: 241773  
Conc: 1.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min

Delta R.T.: -0.021 min

Response: 264999

Conc: 2.25 ug/ml

Instrument :  
FID\_D  
ClientSampleId :