

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071620AL\  
 Data File : FC048474.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Jul 2020 22:37  
 Operator : DD\AJ  
 Sample : L3183-14  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 17 02:03:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 08 03:03:00 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)    | 11.685 | 4492955    | 32.736 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.47%       |
| 12) S 1-chlorooctadecane (S... | 13.118 | 3524330    | 31.275 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.55%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.374f | 347198     | 2.818 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.828 | 134504     | 1.046 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.654 | 205011     | 1.735 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.440 | 76346      | 0.684 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.181 | 434960     | 4.136 ug/ml  |
| -----                          |        |            |              |

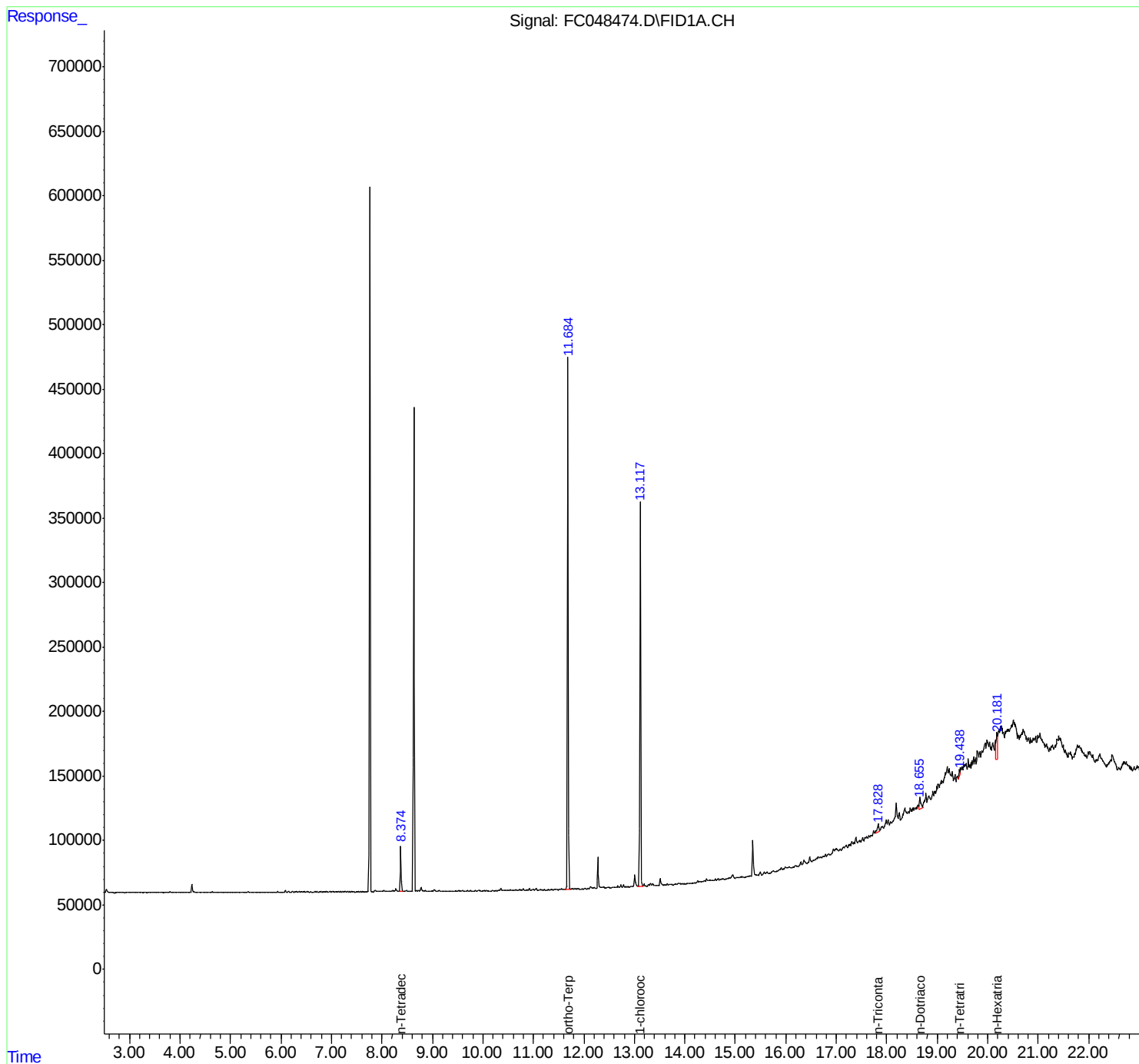
(f)=RT Delta > 1/2 Window

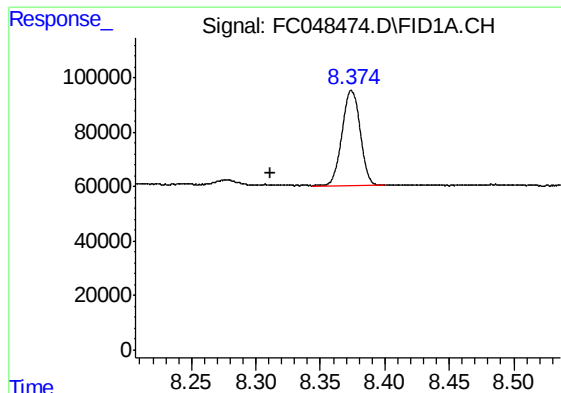
(m)=manual int.

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070820.M  
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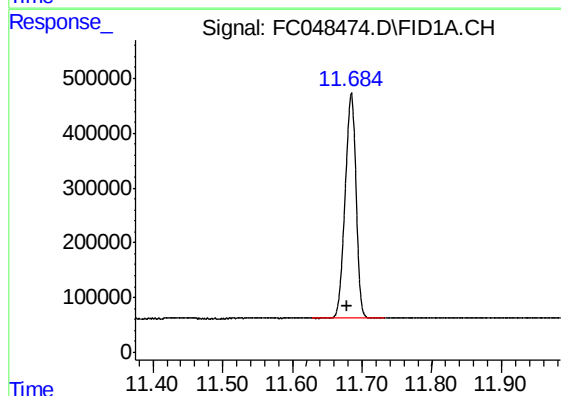
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





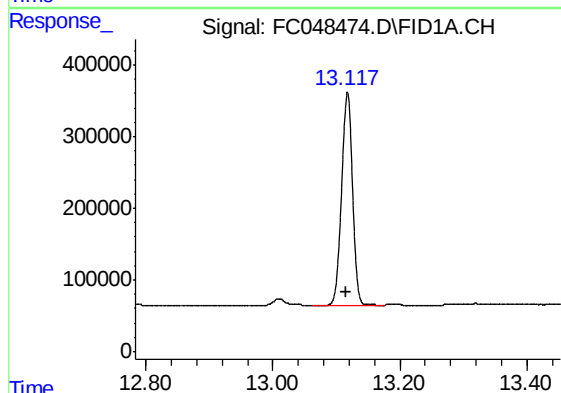
#6 n-Tetradecane (C14)

R.T.: 8.374 min  
Delta R.T.: 0.063 min  
Response: 347198  
Conc: 2.82 ug/ml



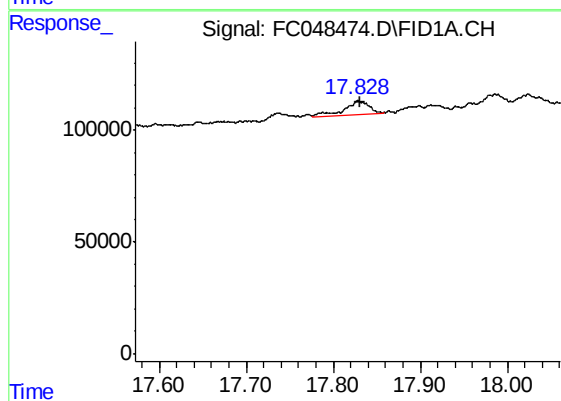
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min  
Delta R.T.: 0.005 min  
Response: 4492955  
Conc: 32.74 ug/ml



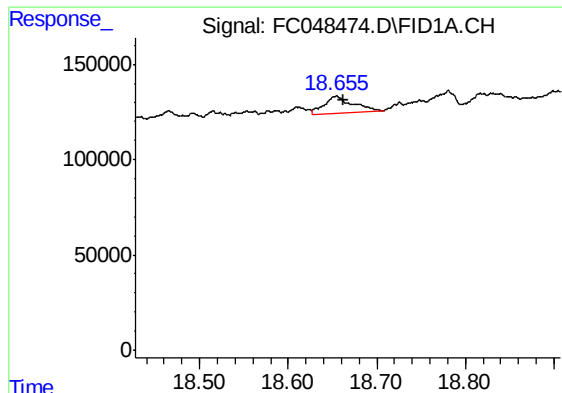
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min  
Delta R.T.: 0.002 min  
Response: 3524330  
Conc: 31.28 ug/ml



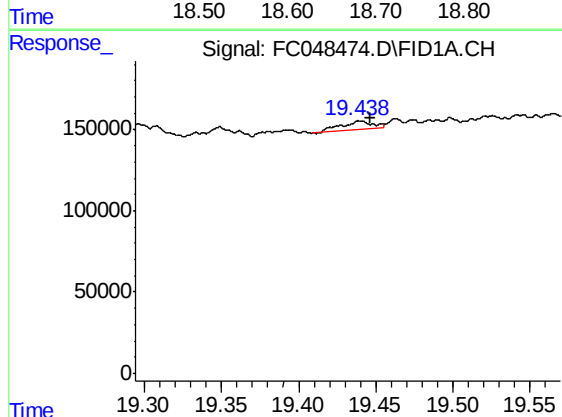
#17 n-Tricontane (C30)

R.T.: 17.828 min  
Delta R.T.: -0.003 min  
Response: 134504  
Conc: 1.05 ug/ml



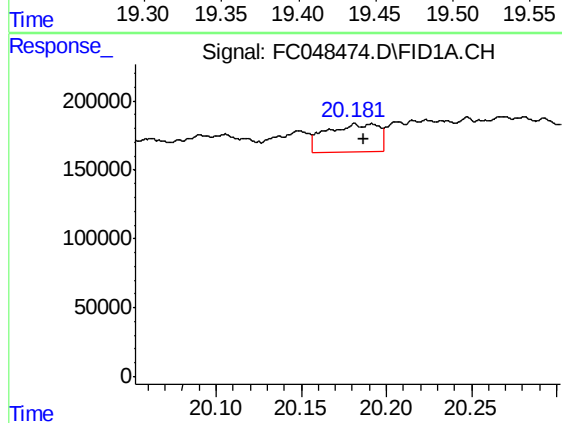
#18 n-Dotriacontane (C32)

R.T.: 18.654 min  
Delta R.T.: -0.008 min  
Response: 205011  
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min  
Delta R.T.: -0.007 min  
Response: 76346  
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.181 min  
Delta R.T.: -0.005 min  
Response: 434960  
Conc: 4.14 ug/ml