

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051719AL\  
 Data File : FC041279.D  
 Signal(s) : FID1A.CH  
 Acq On : 18 May 2019 2:30  
 Operator : EI\AJ  
 Sample : K2900-02D  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 18 03:33:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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)    | 11.703 | 2103688    | 20.850 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.70%       |
| 12) S 1-chlorooctadecane (S... | 13.127 | 1751147    | 22.056 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.11%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.408f | 180326     | 2.012 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.636 | 117144     | 1.287 ug/ml  |
| 13) T n-Docosane (C22)         | 13.913 | 160553     | 1.772 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.963 | 579217     | 6.370 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.951 | 207071     | 2.262 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.823 | 172848     | 1.924 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.654 | 95446      | 1.141 ug/ml  |
| -----                          |        |            |              |

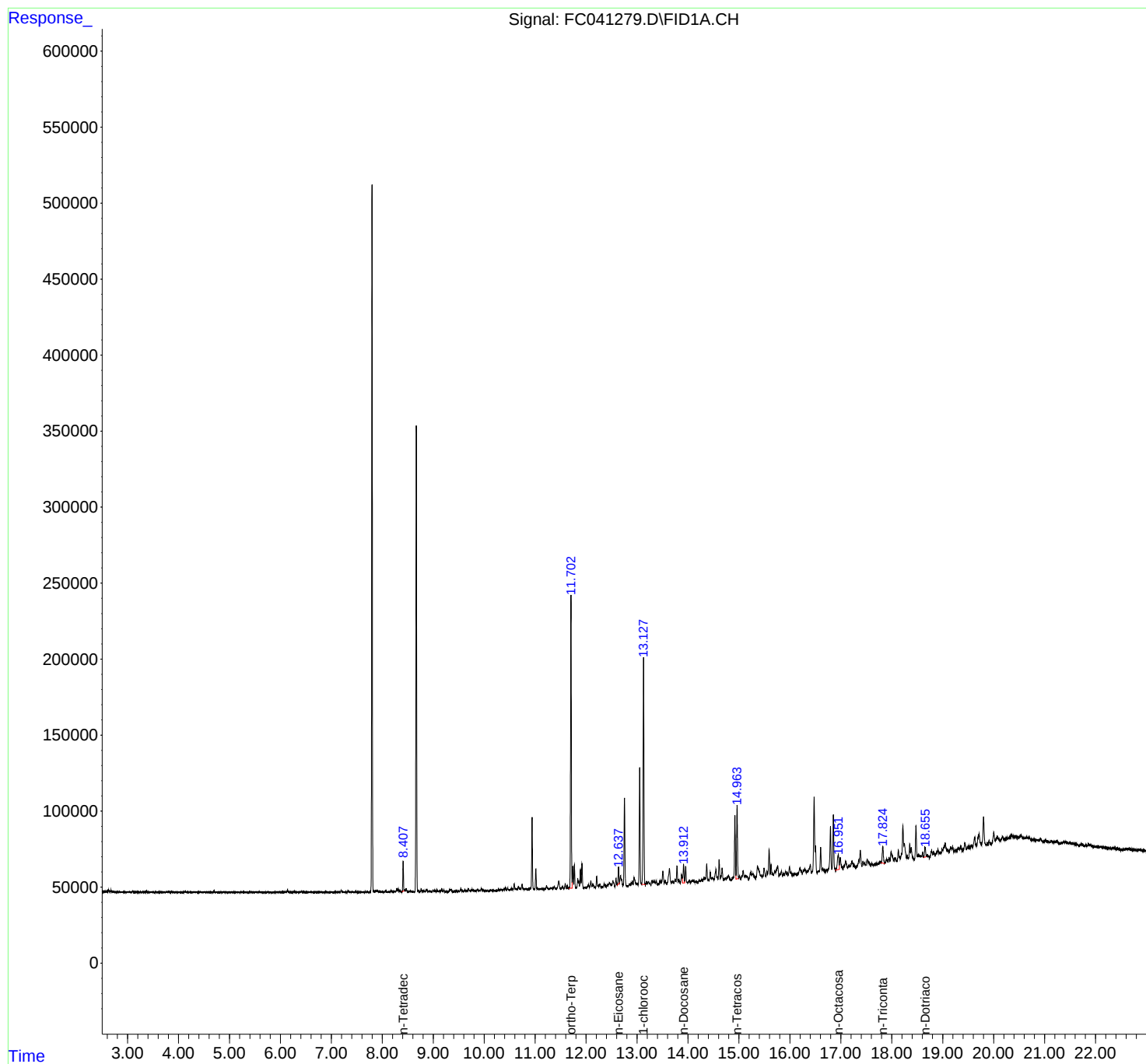
(f)=RT Delta > 1/2 Window

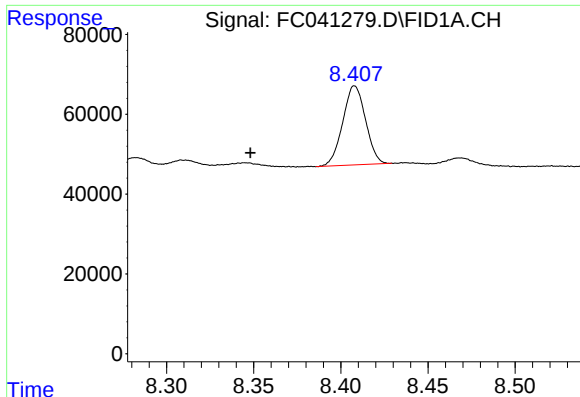
(m)=manual int.

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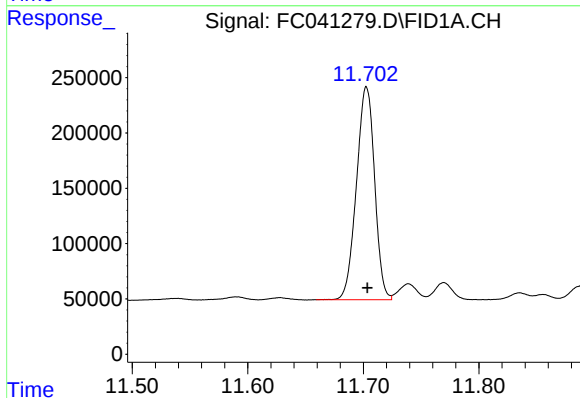
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





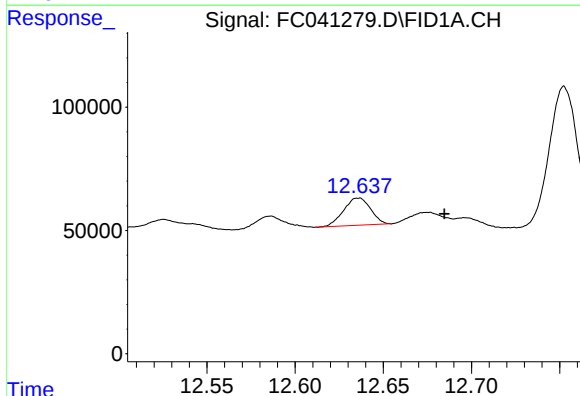
#6 n-Tetradecane (C14)

R.T.: 8.408 min  
Delta R.T.: 0.060 min  
Response: 180326  
Conc: 2.01 ug/ml



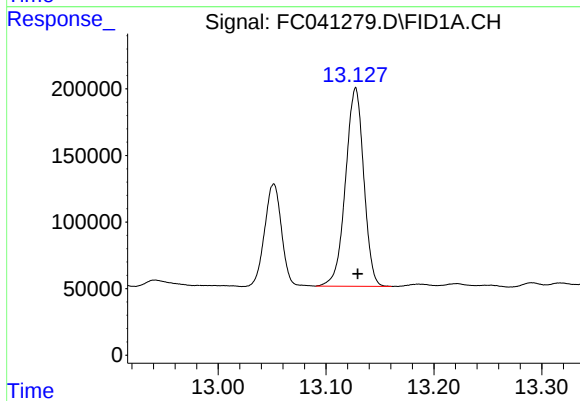
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min  
Delta R.T.: 0.000 min  
Response: 2103688  
Conc: 20.85 ug/ml



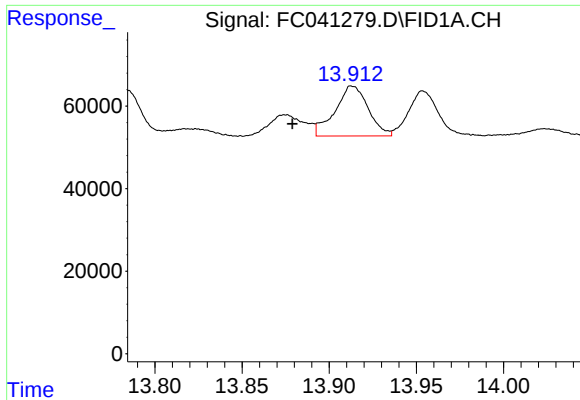
#10 n-Eicosane (C20)

R.T.: 12.636 min  
Delta R.T.: -0.049 min  
Response: 117144  
Conc: 1.29 ug/ml



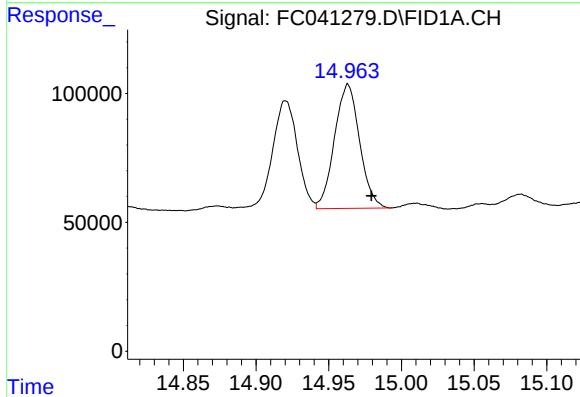
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min  
Delta R.T.: -0.002 min  
Response: 1751147  
Conc: 22.06 ug/ml



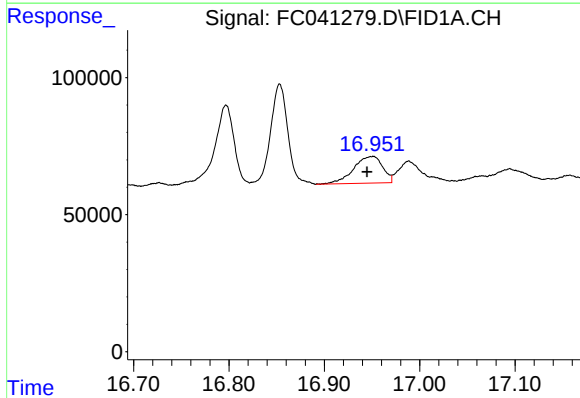
#13 n-Docosane (C22)

R.T.: 13.913 min  
Delta R.T.: 0.034 min  
Response: 160553  
Conc: 1.77 ug/ml



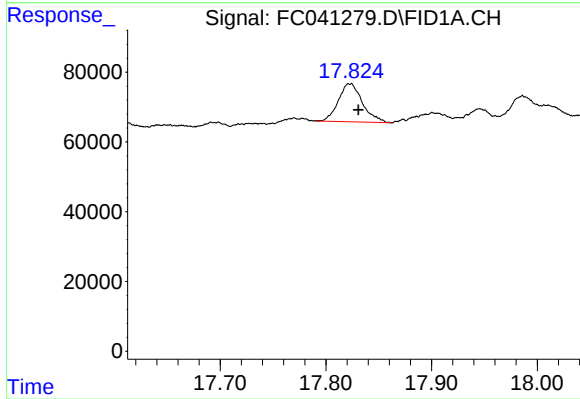
#14 n-Tetracosane (C24)

R.T.: 14.963 min  
Delta R.T.: -0.016 min  
Response: 579217  
Conc: 6.37 ug/ml



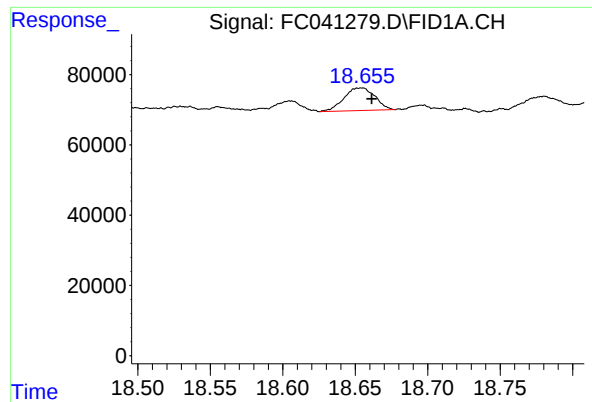
#16 n-Octacosane (C28)

R.T.: 16.951 min  
Delta R.T.: 0.006 min  
Response: 207071  
Conc: 2.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min  
Delta R.T.: -0.008 min  
Response: 172848  
Conc: 1.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.654 min  
Delta R.T.: -0.007 min  
Response: 95446  
Conc: 1.14 ug/ml