

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062821AL\  
 Data File : FC054465.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Jun 2021 10:53  
 Operator : DD\AJ  
 Sample : M2829-02  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 29 04:53:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 062521.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 26 02:10:35 2021  
 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)    | 11.336  | 6334694    | 44.746 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 89.49%       |
| 12) S 1-chlorooctadecane (S... | 12.779  | 5479925    | 49.158 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 98.32%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.385f | 5523547    | 42.450 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.932  | 594865     | 4.480 ug/ml  |
| 13) T n-Docosane (C22)         | 13.544  | 322625     | 2.435 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.597  | 2032234    | 15.012 ug/ml |
| 16) T n-Octacosane (C28)       | 16.599  | 587641     | 4.281 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.486  | 434482     | 3.137 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.269  | 415516     | 3.037 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.101  | 205431     | 1.520 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.391  | 455030     | 4.026 ug/ml  |
| -----                          |         |            |              |

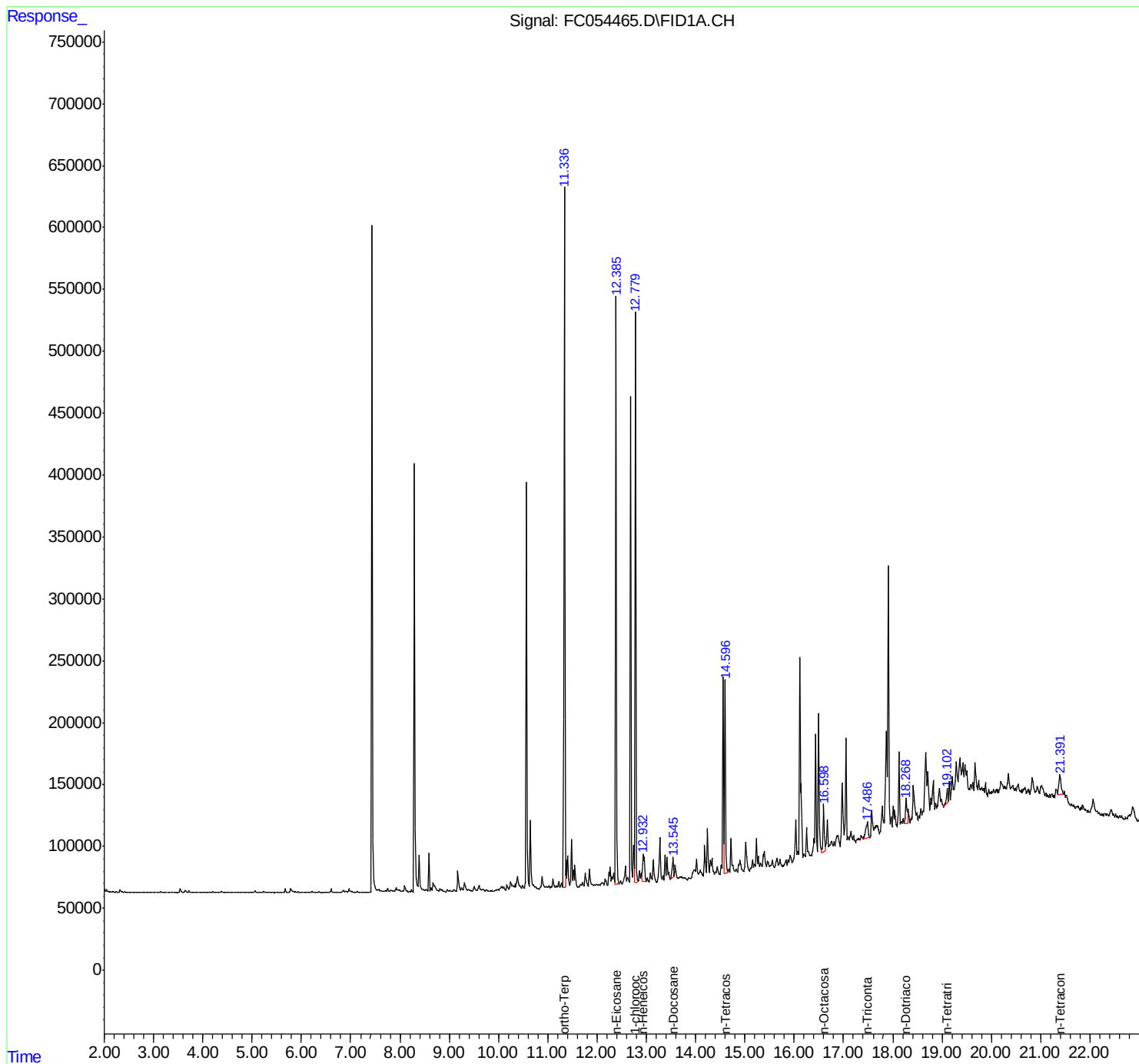
(f)=RT Delta > 1/2 Window

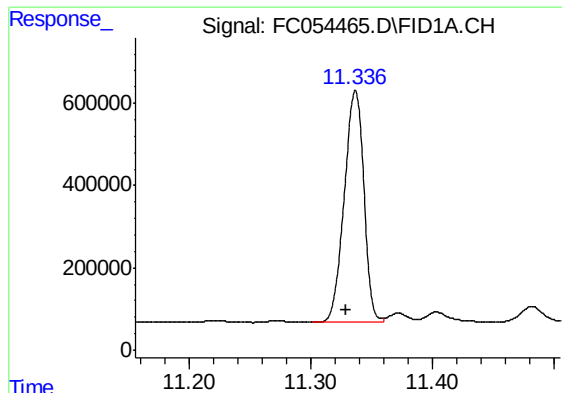
(m)=manual int.

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ALS Vial : 3 Sample Multiplier: 1

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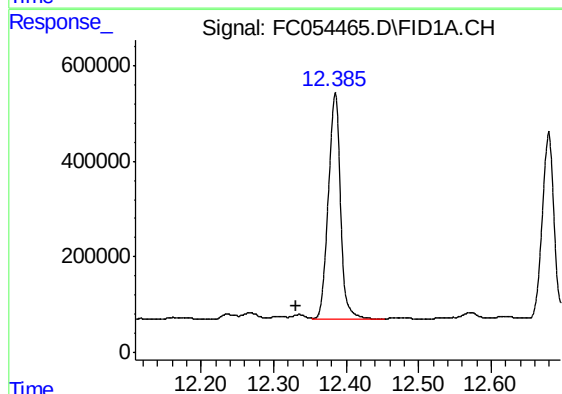
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





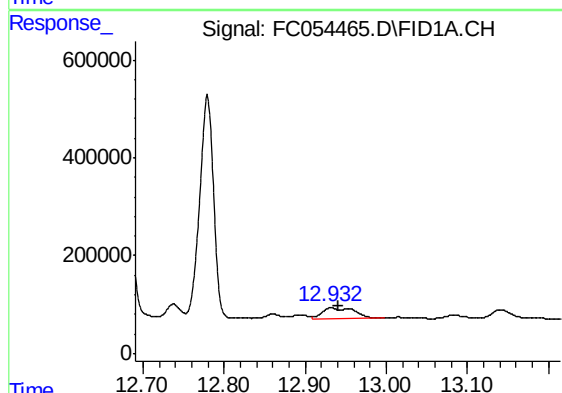
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min  
Delta R.T.: 0.007 min  
Response: 6334694  
Conc: 44.75 ug/ml



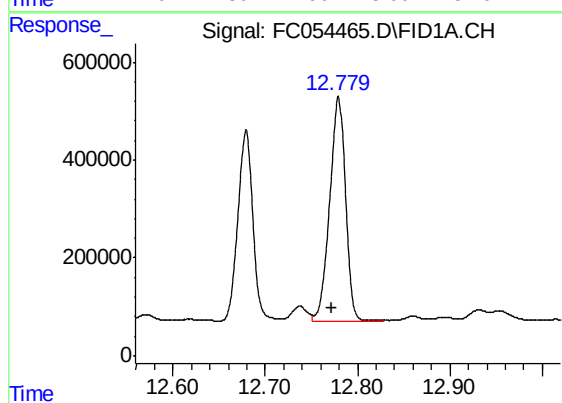
#10 n-Eicosane (C20)

R.T.: 12.385 min  
Delta R.T.: 0.053 min  
Response: 5523547  
Conc: 42.45 ug/ml



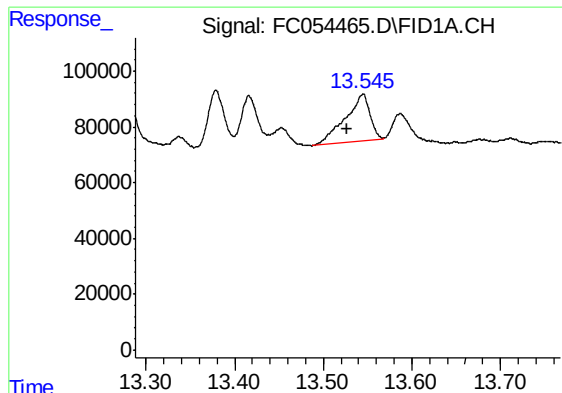
#11 n-Heneicosane (C21)

R.T.: 12.932 min  
Delta R.T.: -0.010 min  
Response: 594865  
Conc: 4.48 ug/ml



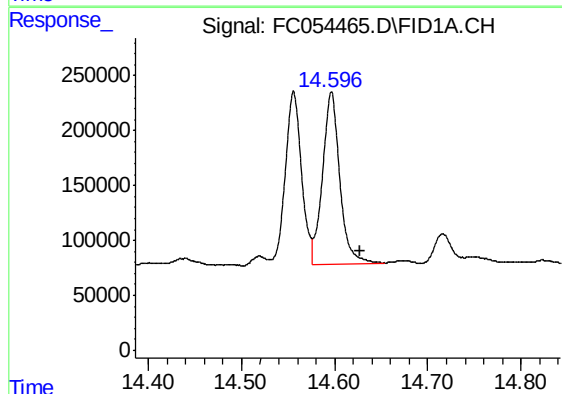
#12 1-chlorooctadecane (SURR)

R.T.: 12.779 min  
Delta R.T.: 0.007 min  
Response: 5479925  
Conc: 49.16 ug/ml



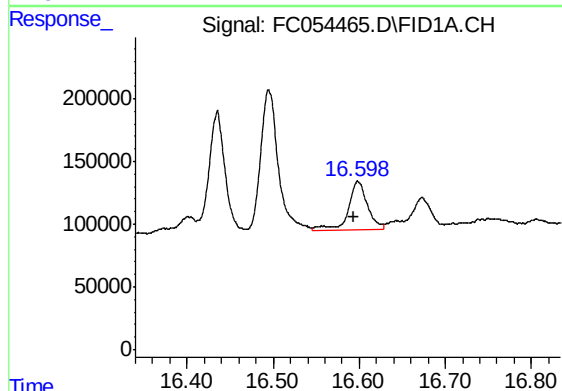
#13 n-Docosane (C22)

R.T.: 13.544 min  
Delta R.T.: 0.017 min  
Response: 322625  
Conc: 2.44 ug/ml



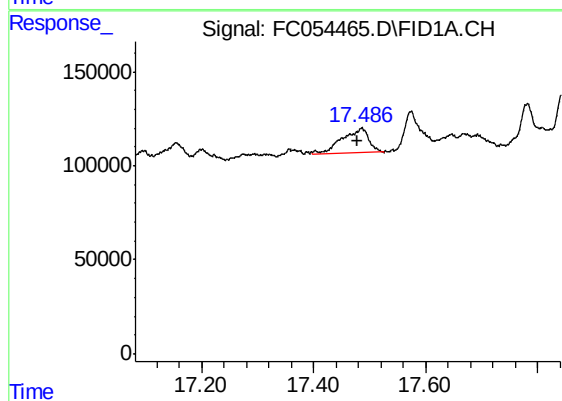
#14 n-Tetracosane (C24)

R.T.: 14.597 min  
Delta R.T.: -0.031 min  
Response: 2032234  
Conc: 15.01 ug/ml



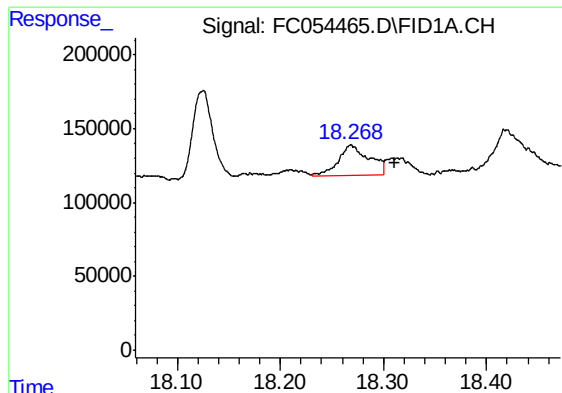
#16 n-Octacosane (C28)

R.T.: 16.599 min  
Delta R.T.: 0.005 min  
Response: 587641  
Conc: 4.28 ug/ml



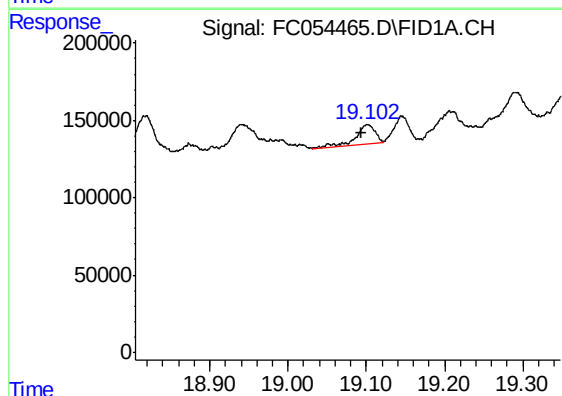
#17 n-Tricontane (C30)

R.T.: 17.486 min  
Delta R.T.: 0.007 min  
Response: 434482  
Conc: 3.14 ug/ml



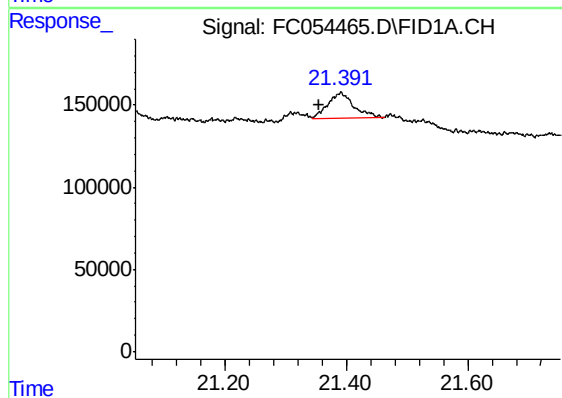
#18 n-Dotriacontane (C32)

R.T.: 18.269 min  
Delta R.T.: -0.043 min  
Response: 415516  
Conc: 3.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.101 min  
Delta R.T.: 0.008 min  
Response: 205431  
Conc: 1.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.391 min  
Delta R.T.: 0.035 min  
Response: 455030  
Conc: 4.03 ug/ml