

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092820AL\  
 Data File : FC049780.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Sep 2020 8:57  
 Operator : DD\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 29 01:25:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 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    |        |          |             |
| Target Compounds               |        |          |             |
| 10) T n-Eicosane (C20)         | 12.622 | 273714   | 2.556 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.241 | 798863   | 7.507 ug/ml |
| 13) T n-Docosane (C22)         | 13.837 | 749510   | 7.083 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.947 | 634985   | 6.068 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.971 | 446733   | 4.370 ug/ml |
| 16) T n-Octacosane (C28)       | 16.919 | 365260   | 3.634 ug/ml |
| 17) T n-Tricontane (C30)       | 17.808 | 314038   | 3.225 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.639 | 516285   | 5.714 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.420 | 272725   | 3.186 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.158 | 206615   | 2.565 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.868 | 36953    | 0.475 ug/ml |
| -----                          |        |          |             |

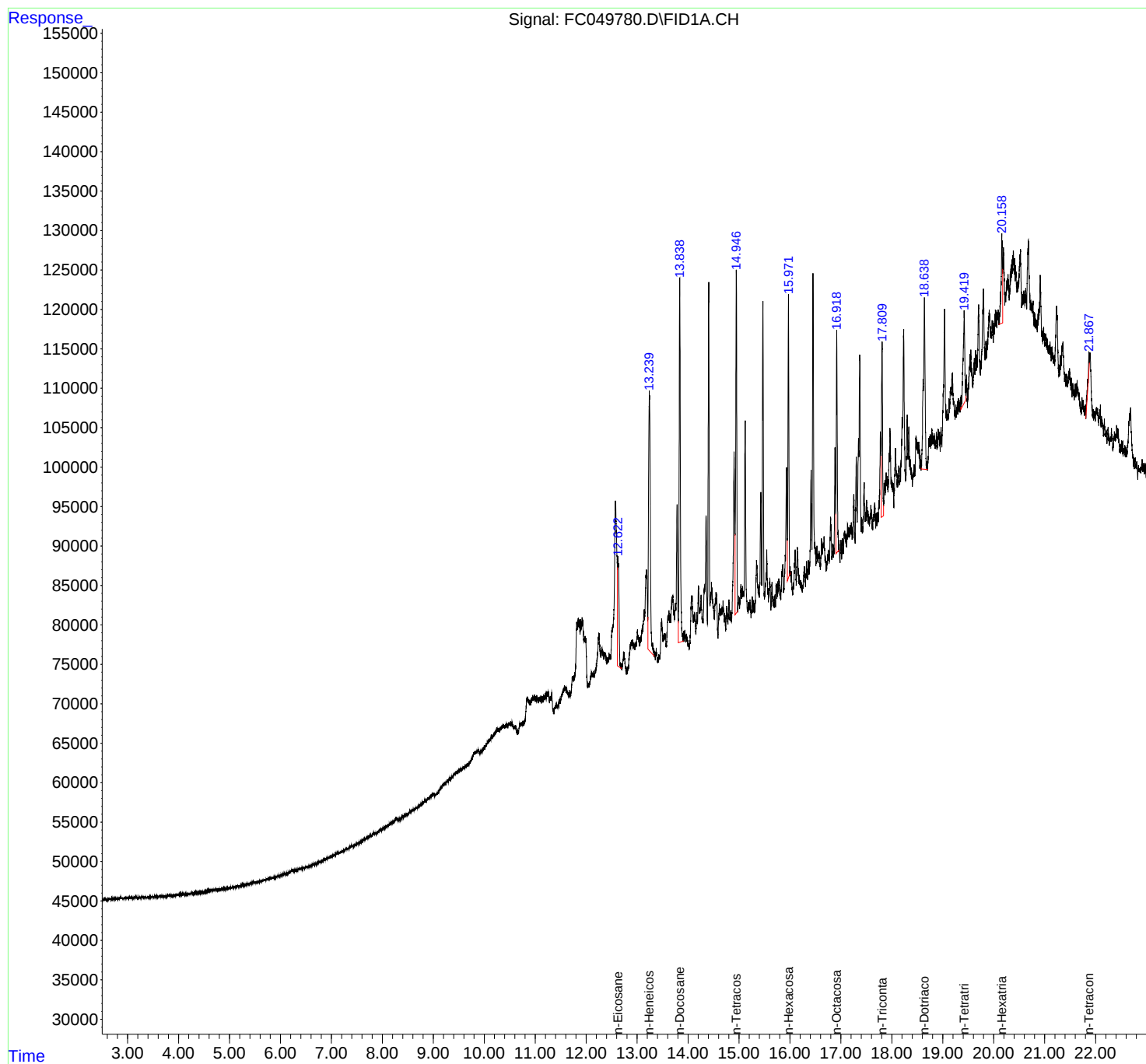
(f)=RT Delta > 1/2 Window

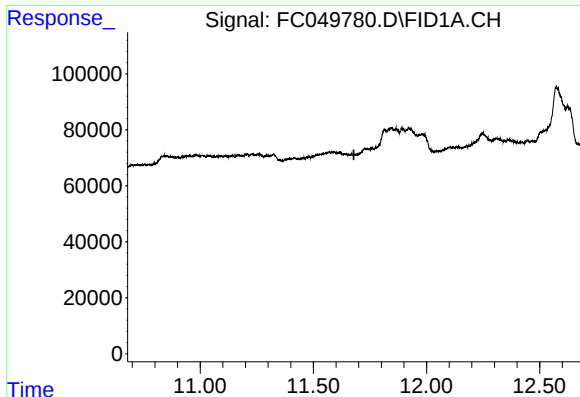
(m)=manual int.

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Operator : DD\AJ  
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Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
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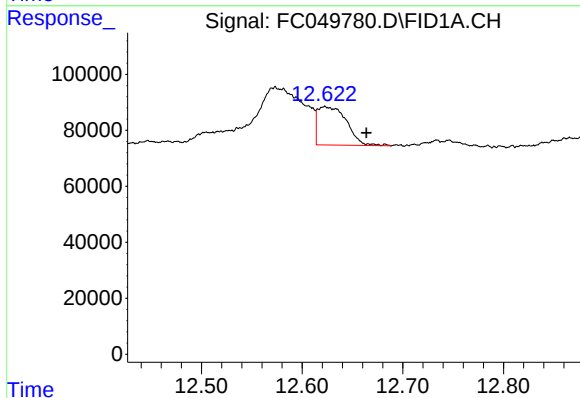
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





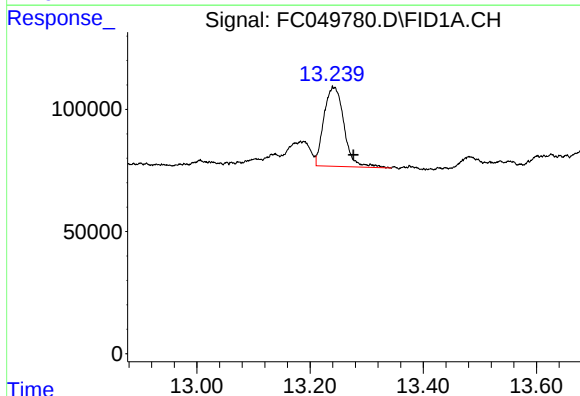
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.679 min  
Response: 0  
Conc: N.D.



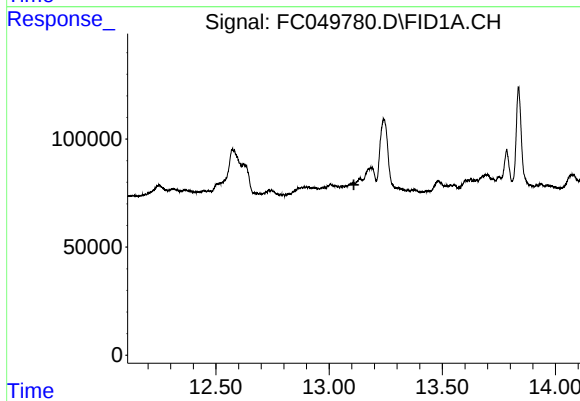
#10 n-Eicosane (C20)

R.T.: 12.622 min  
Delta R.T.: -0.041 min  
Response: 273714  
Conc: 2.56 ug/ml



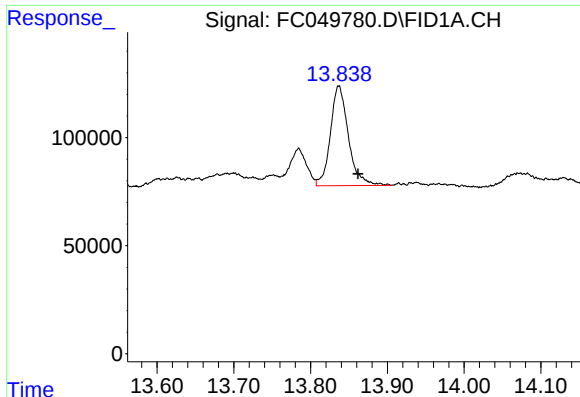
#11 n-Heneicosane (C21)

R.T.: 13.241 min  
Delta R.T.: -0.035 min  
Response: 798863  
Conc: 7.51 ug/ml



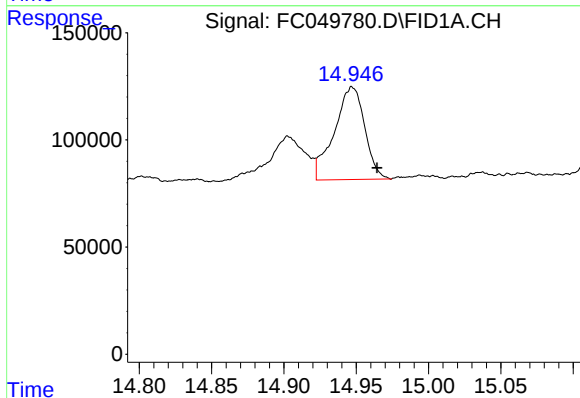
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T. : 13.109 min  
Response: 0  
Conc: N.D.



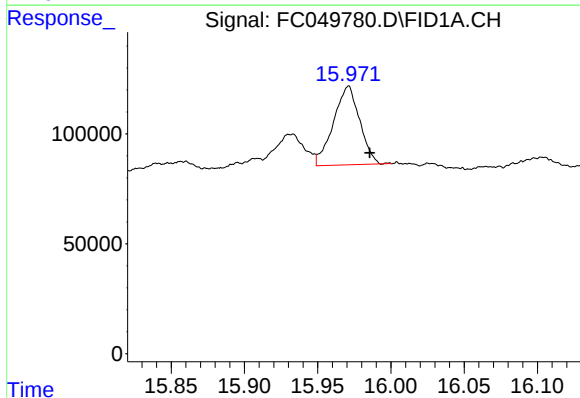
#13 n-Docosane (C22)

R.T.: 13.837 min  
Delta R.T.: -0.025 min  
Response: 749510  
Conc: 7.08 ug/ml



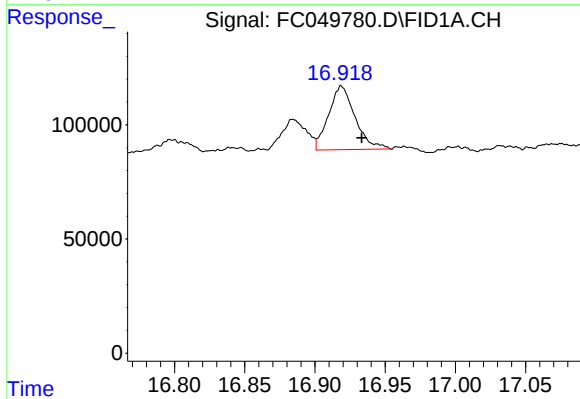
#14 n-Tetracosane (C24)

R.T.: 14.947 min  
Delta R.T.: -0.017 min  
Response: 634985  
Conc: 6.07 ug/ml



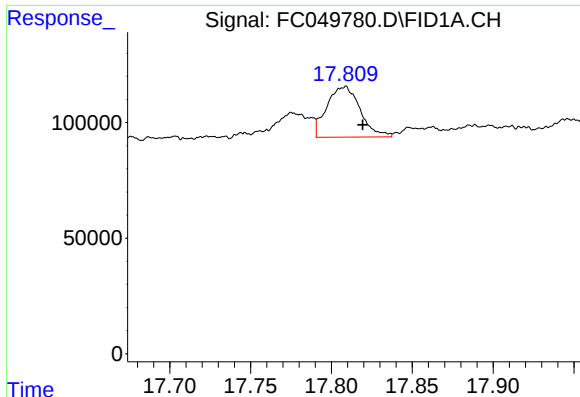
#15 n-Hexacosane (C26)

R.T.: 15.971 min  
Delta R.T.: -0.015 min  
Response: 446733  
Conc: 4.37 ug/ml



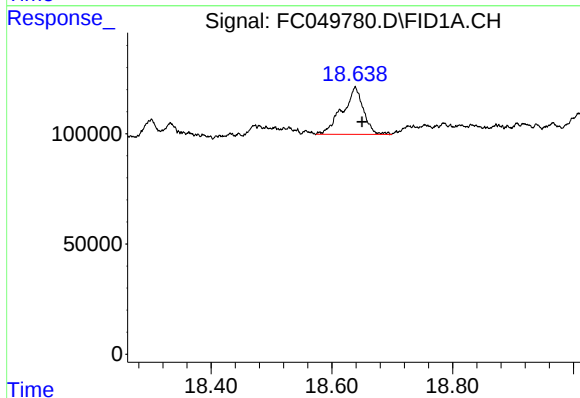
#16 n-Octacosane (C28)

R.T.: 16.919 min  
Delta R.T.: -0.015 min  
Response: 365260  
Conc: 3.63 ug/ml



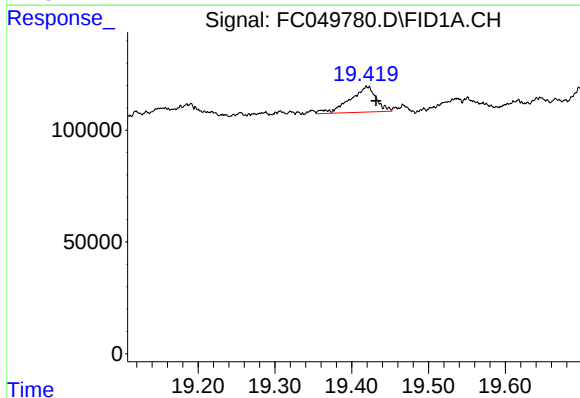
#17 n-Tricontane (C30)

R.T.: 17.808 min  
Delta R.T.: -0.011 min  
Response: 314038  
Conc: 3.23 ug/ml



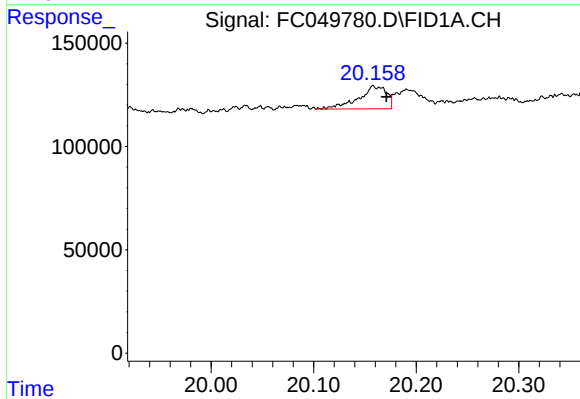
#18 n-Dotriacontane (C32)

R.T.: 18.639 min  
Delta R.T.: -0.011 min  
Response: 516285  
Conc: 5.71 ug/ml



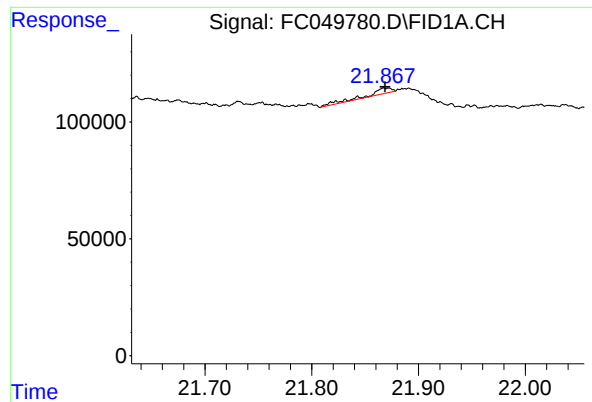
#19 n-Tetratriacontane (C34)

R.T.: 19.420 min  
Delta R.T.: -0.012 min  
Response: 272725  
Conc: 3.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.158 min  
Delta R.T.: -0.013 min  
Response: 206615  
Conc: 2.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.868 min  
Delta R.T.: 0.000 min  
Response: 36953  
Conc: 0.47 ug/ml