

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090320AL\  
 Data File : FC049429.D  
 Signal(s) : FID1A.CH  
 Acq On : 04 Sep 2020 5:58  
 Operator : DD\AJ  
 Sample : L3877-07DL 10X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 04 07:00:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080720.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 08 02:38:47 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    |         |            |             |
| 9) S ortho-Terphenyl (SURR)    | 11.673  | 331712     | 2.792 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 5.58%       |
| 12) S 1-chlorooctadecane (S... | 13.105  | 272281     | 2.799 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 5.60%       |
| Target Compounds               |         |            |             |
| 3) T A~Naphthalene (C11.7)     | 6.080   | 605731     | 5.122 ug/ml |
| 4) T n-Dodecane (C12)          | 6.464   | 76900      | 0.725 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.139   | 236490     | 1.961 ug/ml |
| 10) T n-Eicosane (C20)         | 12.616f | 89268      | 0.802 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.952  | 147610     | 1.298 ug/ml |
| 17) T n-Tricontane (C30)       | 17.819  | 60532      | 0.524 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.216  | 370729     | 3.729 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.885  | 101779     | 1.076 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

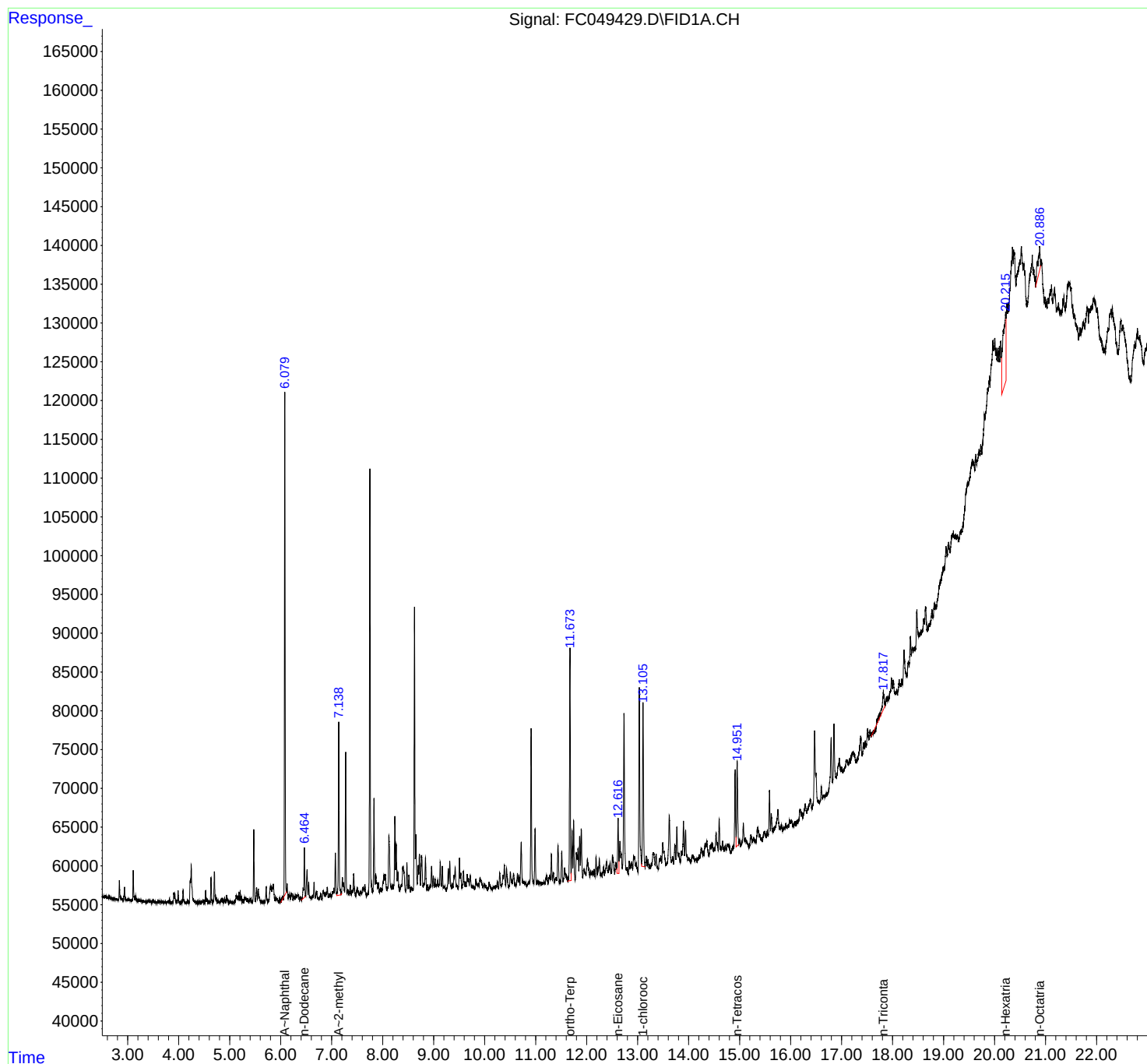
(m)=manual int.

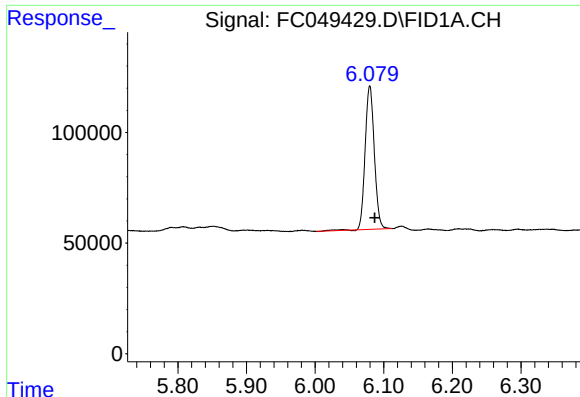
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090320AL\  
Data File : FC049429.D  
Signal(s) : FID1A.CH  
Acq On : 04 Sep 2020 5:58  
Operator : DD\AJ  
Sample : L3877-07DL 10X  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 04 07:00:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080720.M  
Quant Title : GC Extractables  
QLast Update : Sat Aug 08 02:38:47 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

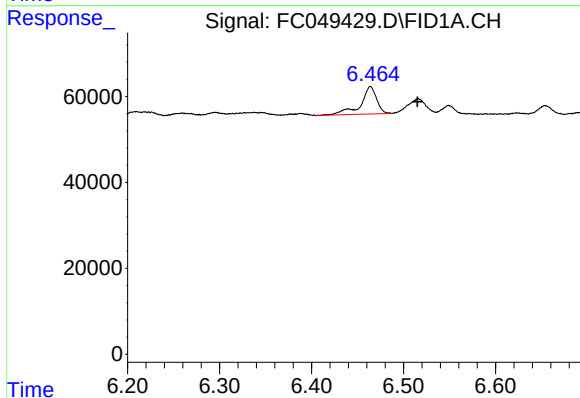




#3 A~Naphthalene (C11.7)

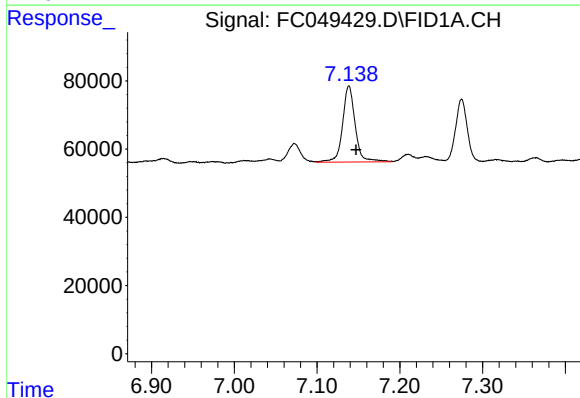
R.T.: 6.080 min  
Delta R.T.: -0.007 min  
Response: 605731  
Conc: 5.12 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



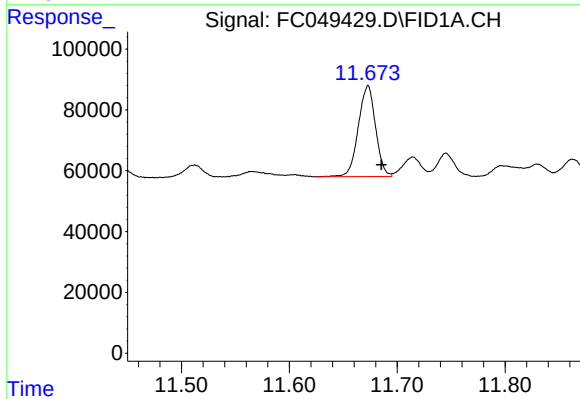
#4 n-Dodecane (C12)

R.T.: 6.464 min  
Delta R.T.: -0.051 min  
Response: 76900  
Conc: 0.73 ug/ml



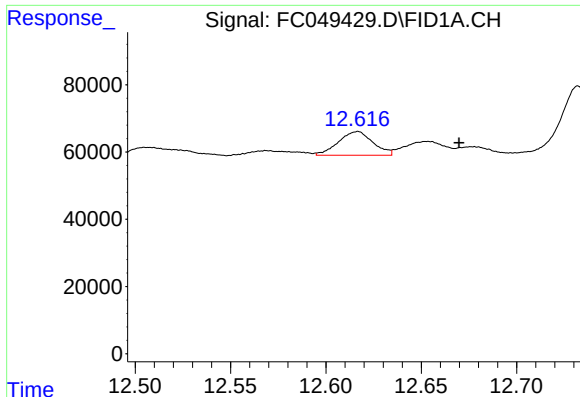
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.139 min  
Delta R.T.: -0.009 min  
Response: 236490  
Conc: 1.96 ug/ml



#9 ortho-Terphenyl (SURR)

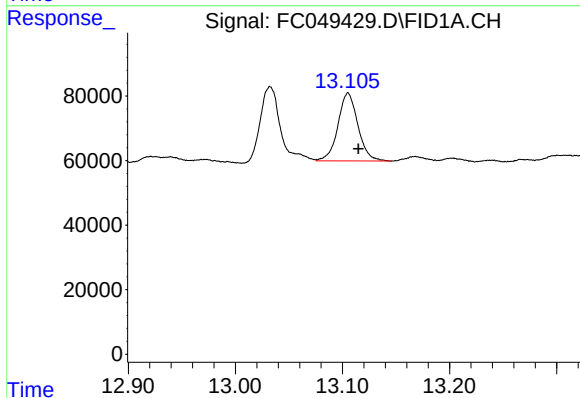
R.T.: 11.673 min  
Delta R.T.: -0.013 min  
Response: 331712  
Conc: 2.79 ug/ml



#10 n-Eicosane (C20)

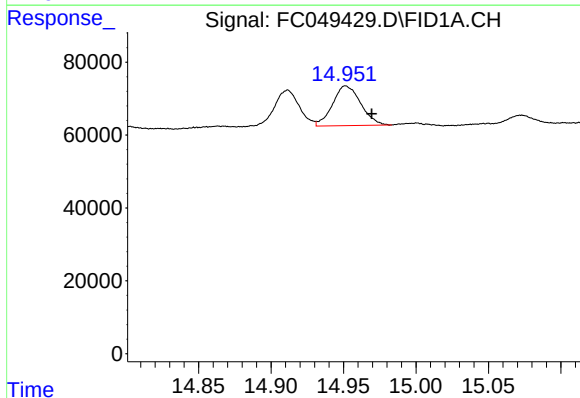
R.T.: 12.616 min  
Delta R.T.: -0.054 min  
Response: 89268  
Conc: 0.80 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



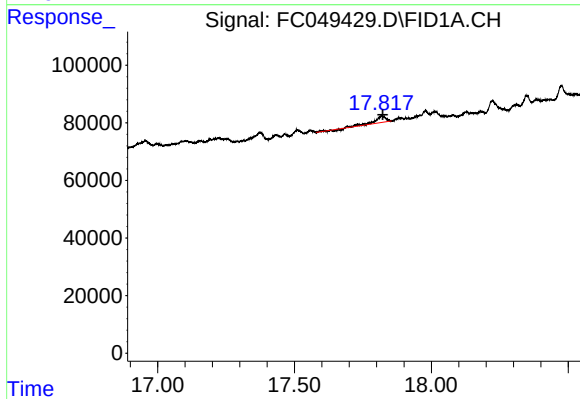
#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min  
Delta R.T.: -0.010 min  
Response: 272281  
Conc: 2.80 ug/ml



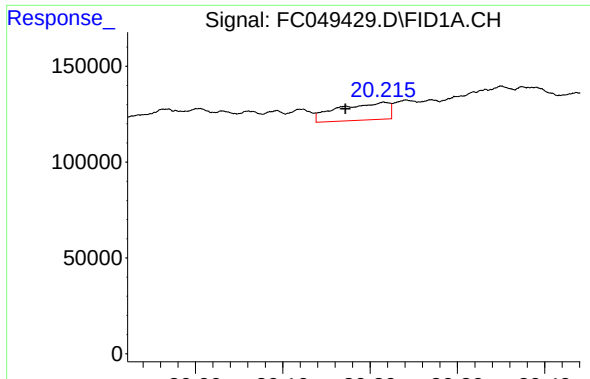
#14 n-Tetracosane (C24)

R.T.: 14.952 min  
Delta R.T.: -0.017 min  
Response: 147610  
Conc: 1.30 ug/ml



#17 n-Tricontane (C30)

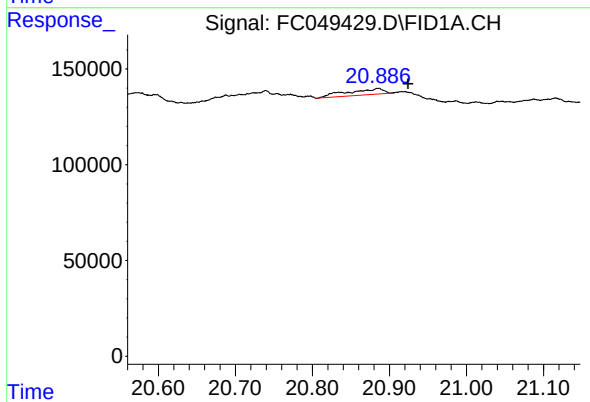
R.T.: 17.819 min  
Delta R.T.: -0.004 min  
Response: 60532  
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.216 min  
Delta R.T.: 0.044 min  
Response: 370729  
Conc: 3.73 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.885 min  
Delta R.T.: -0.039 min  
Response: 101779  
Conc: 1.08 ug/ml