

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050861.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2020 22:32
 Operator : DD\AJ
 Sample : L4780-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:43:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.609	5020982	40.878 ug/ml
Spiked Amount 50.000		Recovery =	81.76%
12) S 1-chlorooctadecane (S...	13.042	3823374	39.600 ug/ml
Spiked Amount 50.000		Recovery =	79.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.307	353017	3.273 ug/ml
10) T n-Eicosane (C20)	12.668f	708587	6.208 ug/ml
14) T n-Tetracosane (C24)	14.891	391555	3.429 ug/ml
17) T n-Tricontane (C30)	17.752	730833	6.573 ug/ml
18) T n-Dotriacontane (C32)	18.582	721081	6.990 ug/ml
19) T n-Tetratriacontane (C34)	19.444f	472549	4.911 ug/ml
20) T n-Hexatriacontane (C36)	20.055f	1314962	14.636 ug/ml

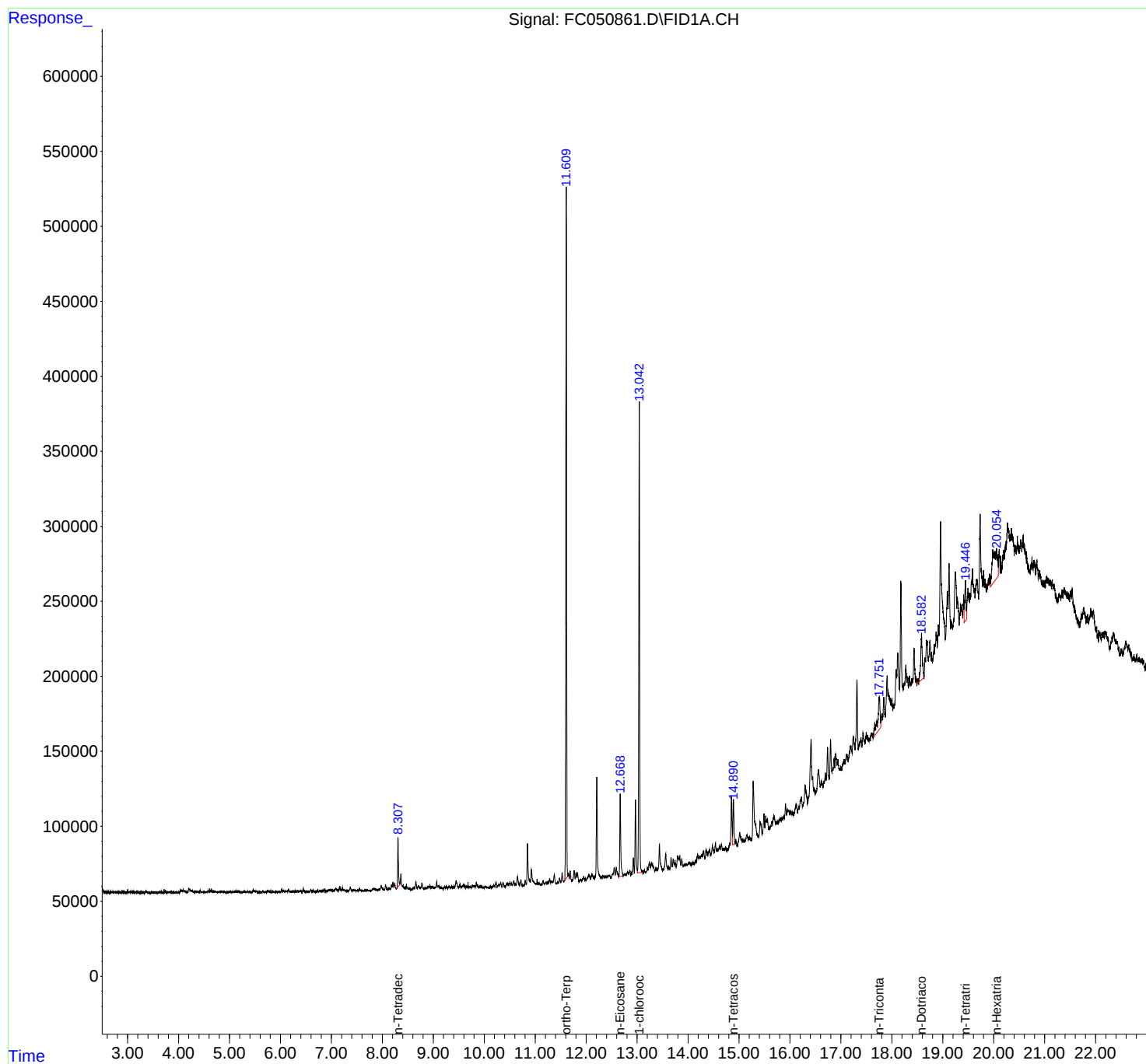
(f)=RT Delta > 1/2 Window

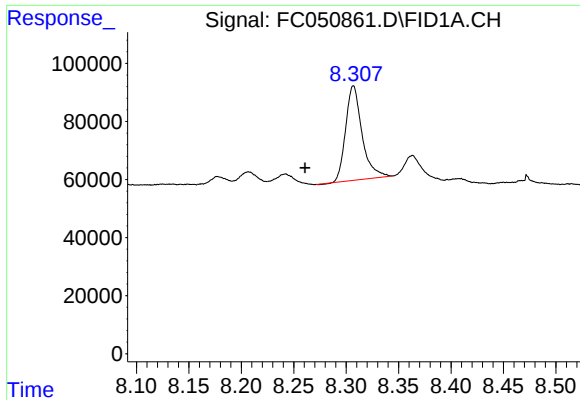
(m)=manual int.

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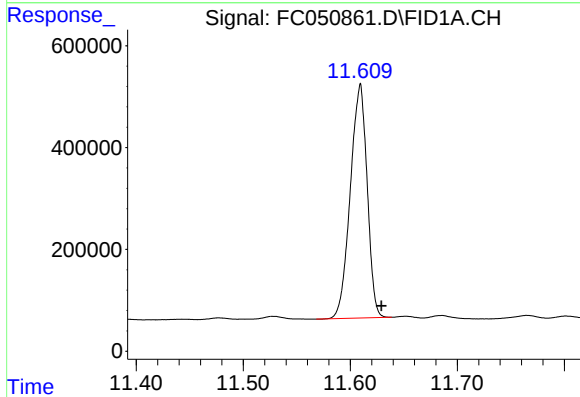
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





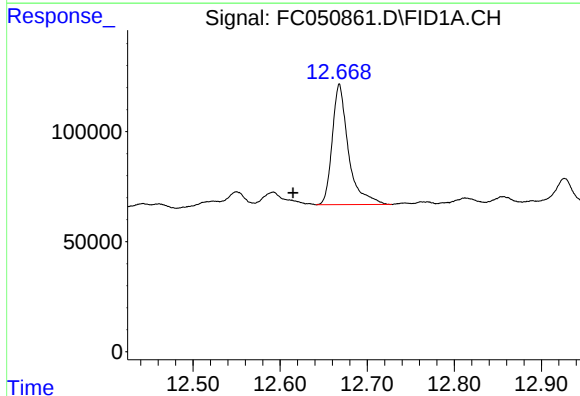
#6 n-Tetradecane (C14)

R.T.: 8.307 min
Delta R.T.: 0.046 min
Response: 353017
Conc: 3.27 ug/ml



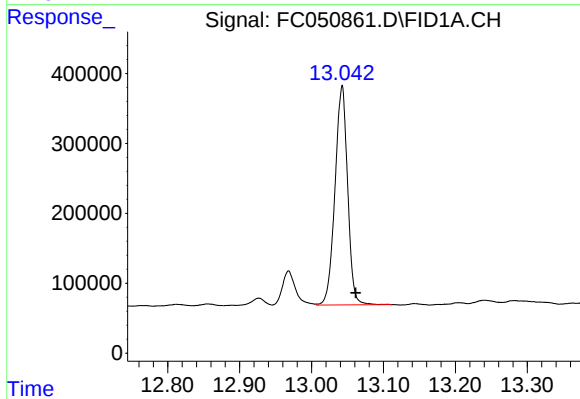
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.020 min
Response: 5020982
Conc: 40.88 ug/ml



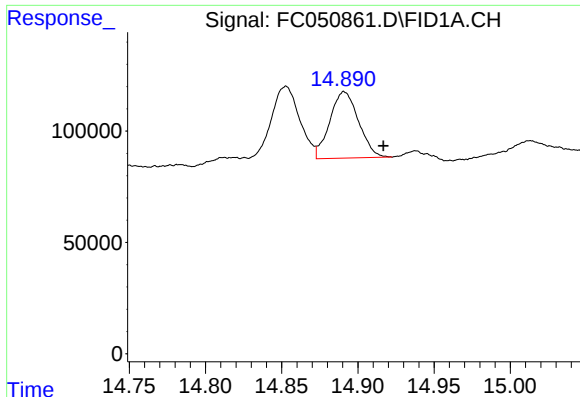
#10 n-Eicosane (C20)

R.T.: 12.668 min
Delta R.T.: 0.053 min
Response: 708587
Conc: 6.21 ug/ml



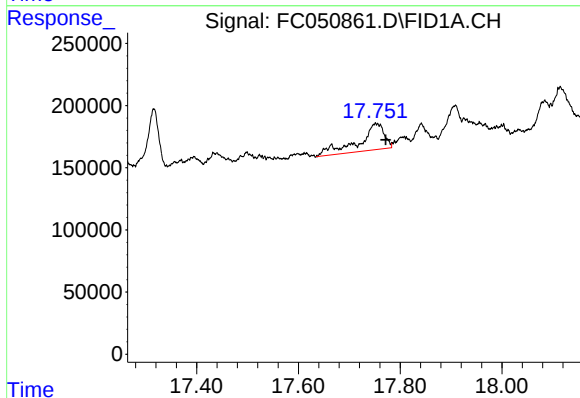
#12 1-chlorooctadecane (SURR)

R.T.: 13.042 min
Delta R.T.: -0.019 min
Response: 3823374
Conc: 39.60 ug/ml



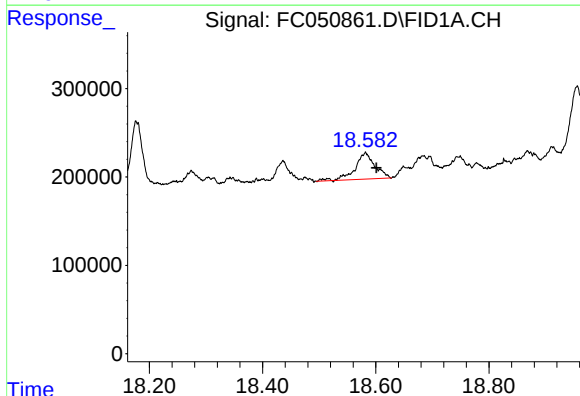
#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.026 min
Response: 391555
Conc: 3.43 ug/ml



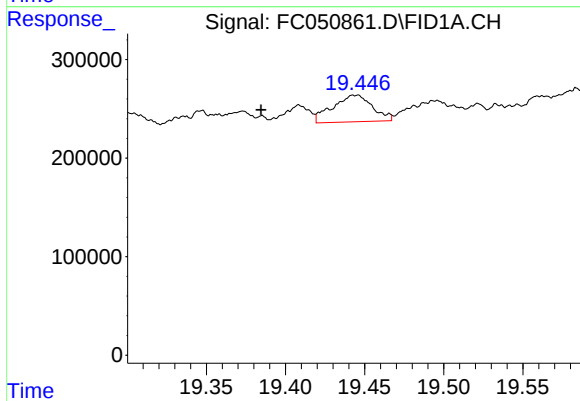
#17 n-Tricontane (C30)

R.T.: 17.752 min
Delta R.T.: -0.019 min
Response: 730833
Conc: 6.57 ug/ml



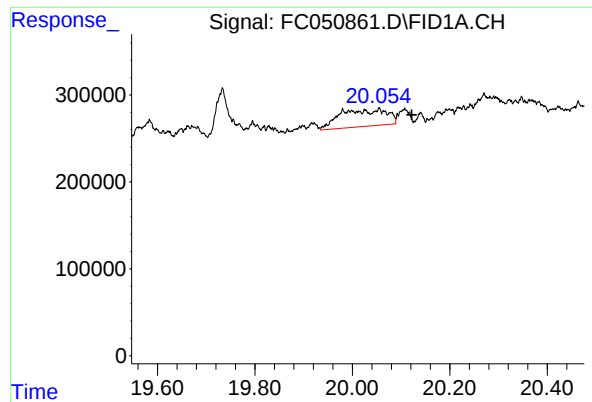
#18 n-Dotriacontane (C32)

R.T.: 18.582 min
Delta R.T.: -0.019 min
Response: 721081
Conc: 6.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.444 min
Delta R.T.: 0.060 min
Response: 472549
Conc: 4.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.055 min
Delta R.T.: -0.067 min
Response: 1314962
Conc: 14.64 ug/ml