

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038172.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 23:17
 Operator : AJ\SJ
 Sample : J6195-05DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:04:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 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)	11.278	653340	5.012 ug/ml
Spiked Amount 50.000		Recovery =	10.02%
12) S 1-chlorooctadecane (S...	12.722	514545	5.103 ug/ml
Spiked Amount 50.000		Recovery =	10.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.022	12429	0.111 ug/ml
10) T n-Eicosane (C20)	12.318	185571	1.545 ug/ml
13) T n-Docosane (C22)	13.474	55749	0.482 ug/ml
14) T n-Tetracosane (C24)	14.526	128399	1.118 ug/ml
16) T n-Octacosane (C28)	16.527	73827	0.657 ug/ml
17) T n-Tricontane (C30)	17.418	72076	0.657 ug/ml
18) T n-Dotriacontane (C32)	18.245	56288	0.550 ug/ml
19) T n-Tetratriacontane (C34)	19.027	107759	1.223 ug/ml
20) T n-Hexatriacontane (C36)	19.759	195443	2.495 ug/ml
21) T n-Octatriacontane (C38)	20.460	600889	7.765 ug/ml
22) T n-Tetracontane (C40)	21.304	146160	1.673 ug/ml

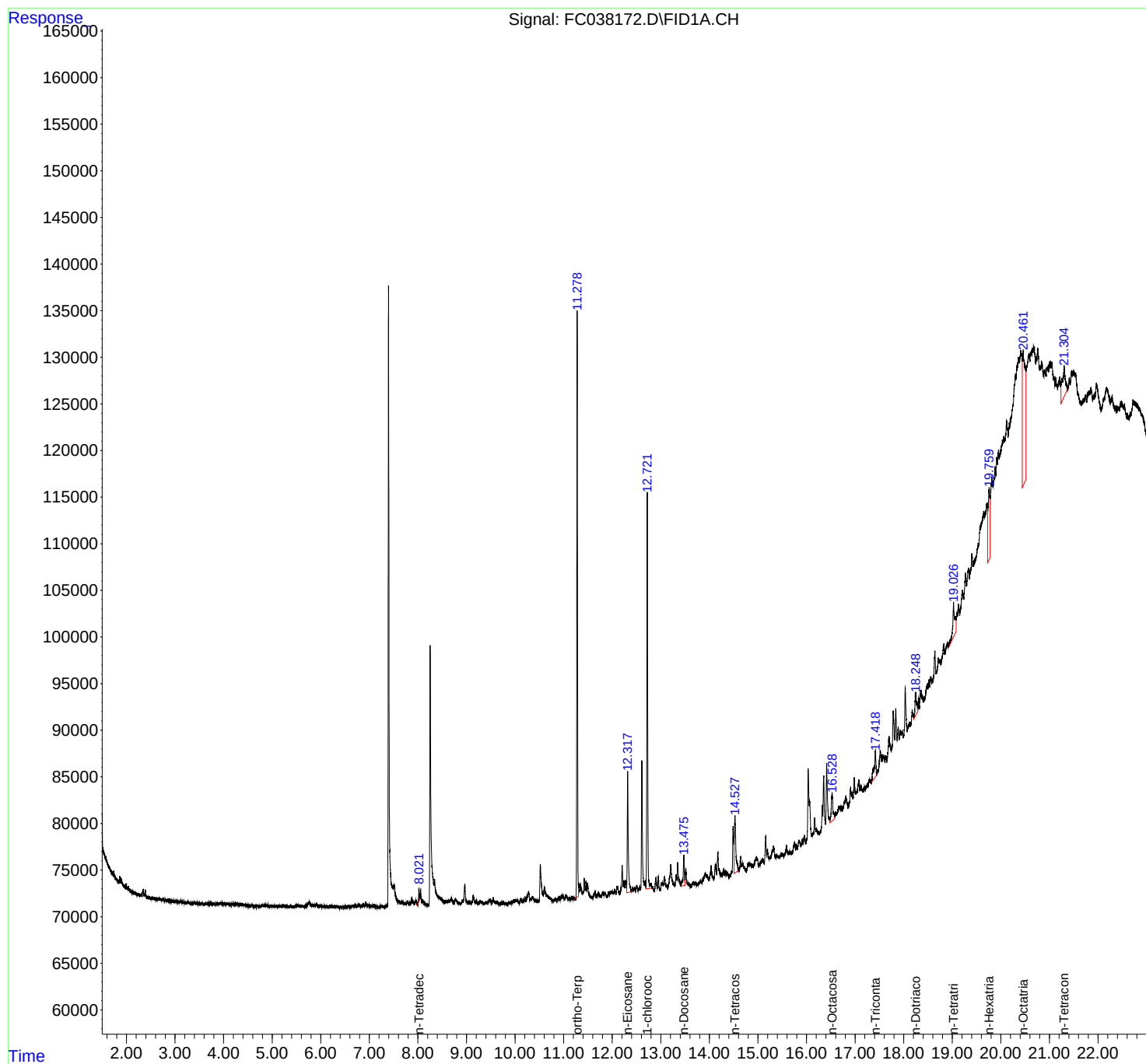
(f)=RT Delta > 1/2 Window

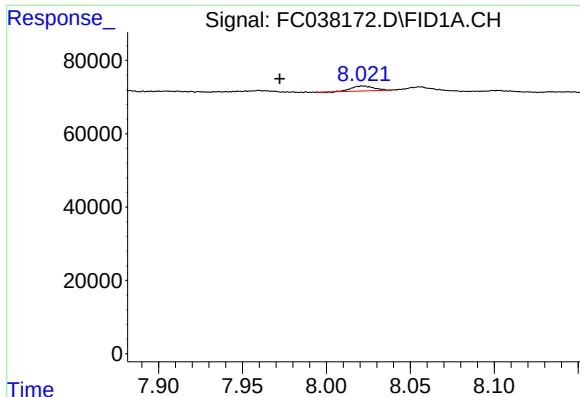
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
Data File : FC038172.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2018 23:17
Operator : AJ\SJ
Sample : J6195-05DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 02:04:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Tue Dec 11 15:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

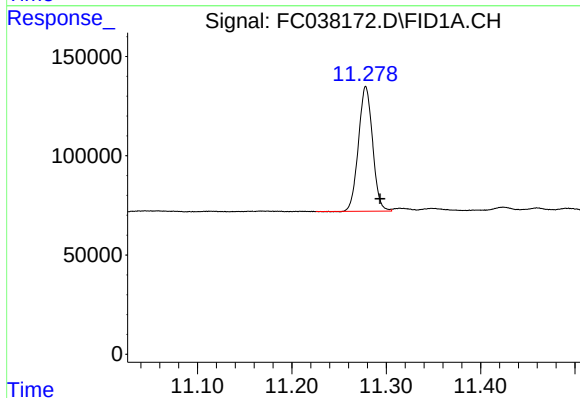
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





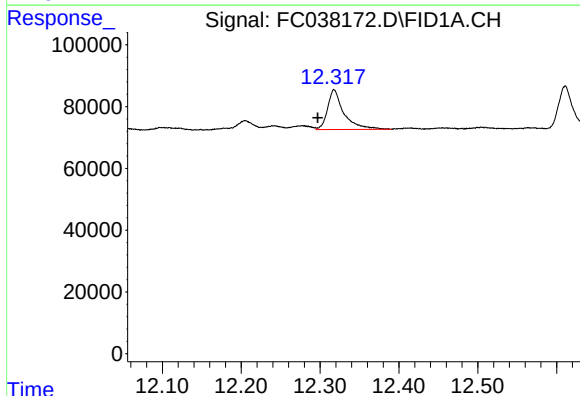
#6 n-Tetradecane (C14)

R.T.: 8.022 min
Delta R.T.: 0.050 min
Response: 12429
Conc: 0.11 ug/ml



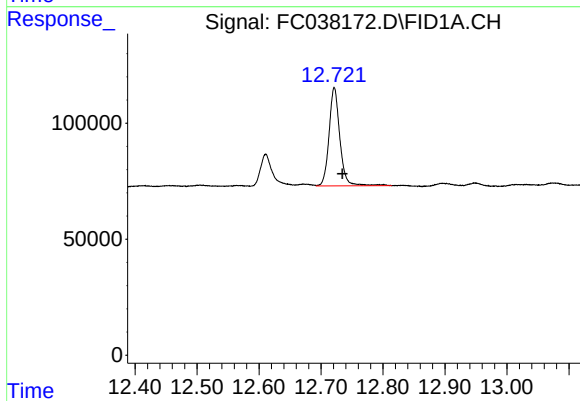
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 653340
Conc: 5.01 ug/ml



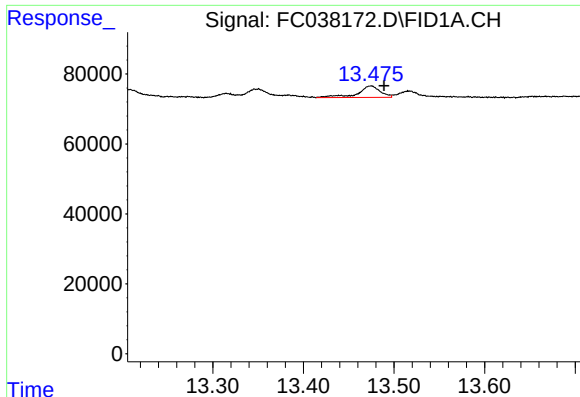
#10 n-Eicosane (C20)

R.T.: 12.318 min
Delta R.T.: 0.021 min
Response: 185571
Conc: 1.54 ug/ml



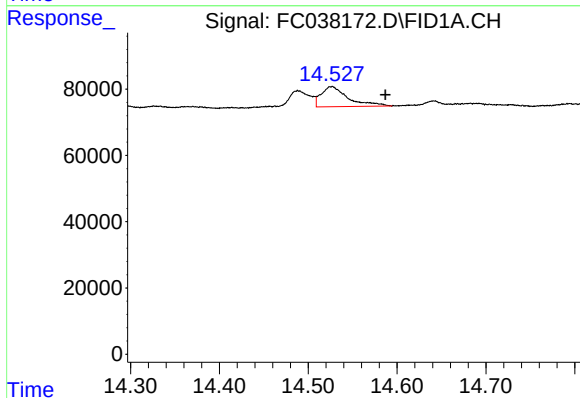
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.013 min
Response: 514545
Conc: 5.10 ug/ml



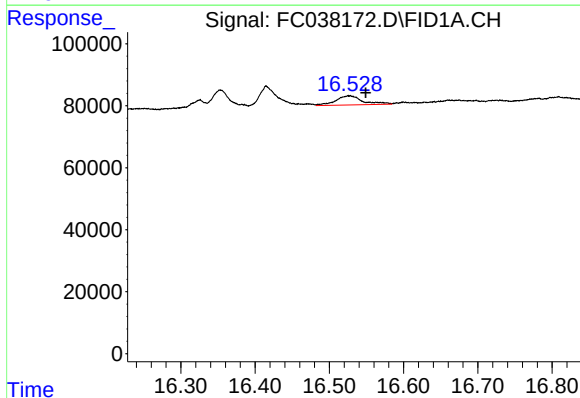
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.015 min
Response: 55749
Conc: 0.48 ug/ml



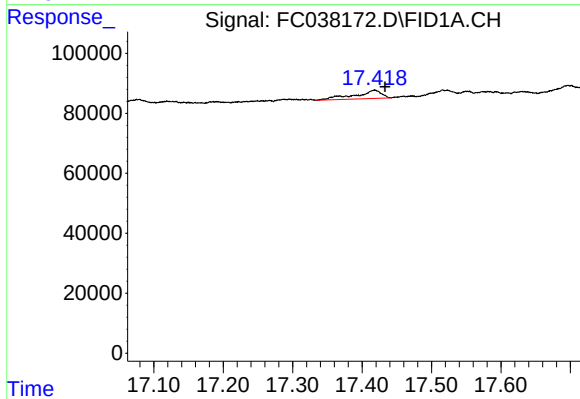
#14 n-Tetracosane (C24)

R.T.: 14.526 min
Delta R.T.: -0.060 min
Response: 128399
Conc: 1.12 ug/ml



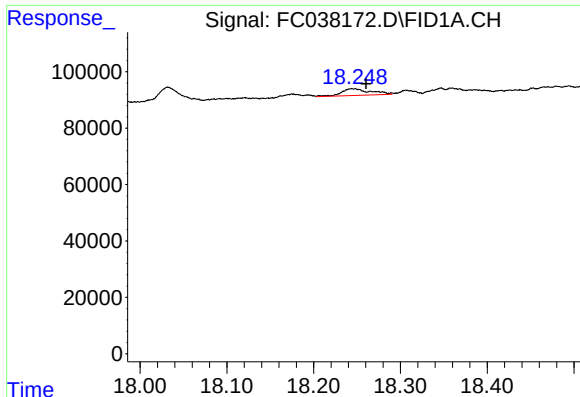
#16 n-Octacosane (C28)

R.T.: 16.527 min
Delta R.T.: -0.022 min
Response: 73827
Conc: 0.66 ug/ml



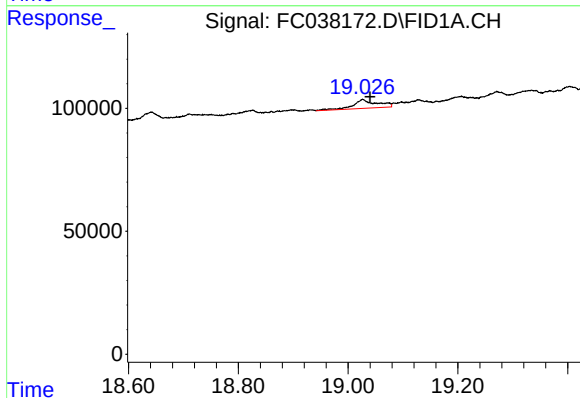
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.015 min
Response: 72076
Conc: 0.66 ug/ml



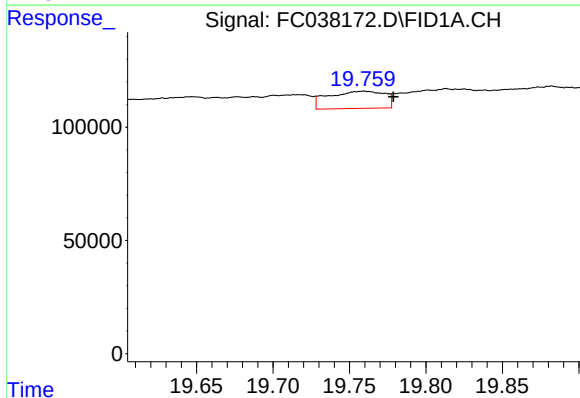
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.015 min
Response: 56288
Conc: 0.55 ug/ml



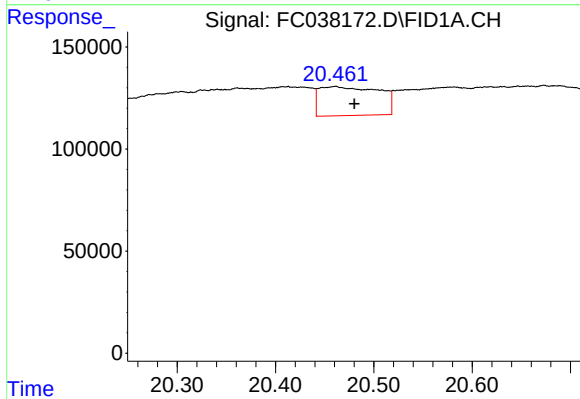
#19 n-Tetratriacontane (C34)

R.T.: 19.027 min
Delta R.T.: -0.014 min
Response: 107759
Conc: 1.22 ug/ml



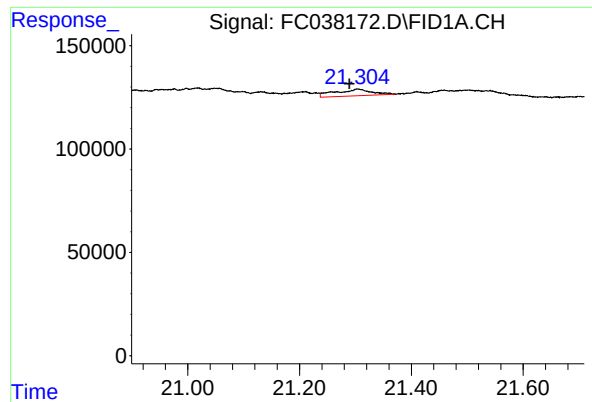
#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.020 min
Response: 195443
Conc: 2.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.020 min
Response: 600889
Conc: 7.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.304 min
Delta R.T.: 0.015 min
Response: 146160
Conc: 1.67 ug/ml