

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038307.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 4:25
 Operator : AJ\SJ
 Sample : J6403-49DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:54:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.271	551595	4.231 ug/ml
Spiked Amount 50.000		Recovery =	8.46%
12) S 1-chlorooctadecane (S...	12.715	410841	4.075 ug/ml
Spiked Amount 50.000		Recovery =	8.15%
Target Compounds			
10) T n-Eicosane (C20)	12.313	115330	0.960 ug/ml
14) T n-Tetracosane (C24)	14.525	91427	0.796 ug/ml
15) T n-Hexacosane (C26)	15.582	55726	0.495 ug/ml
16) T n-Octacosane (C28)	16.526	102332	0.910 ug/ml
17) T n-Tricontane (C30)	17.412	164924	1.503 ug/ml
18) T n-Dotriacontane (C32)	18.242	110586	1.080 ug/ml
19) T n-Tetratriacontane (C34)	19.021	48638	0.552 ug/ml
20) T n-Hexatriacontane (C36)	19.759	133941	1.710 ug/ml
21) T n-Octatriacontane (C38)	20.458	520859	6.731 ug/ml
22) T n-Tetracontane (C40)	21.307	196394	2.247 ug/ml

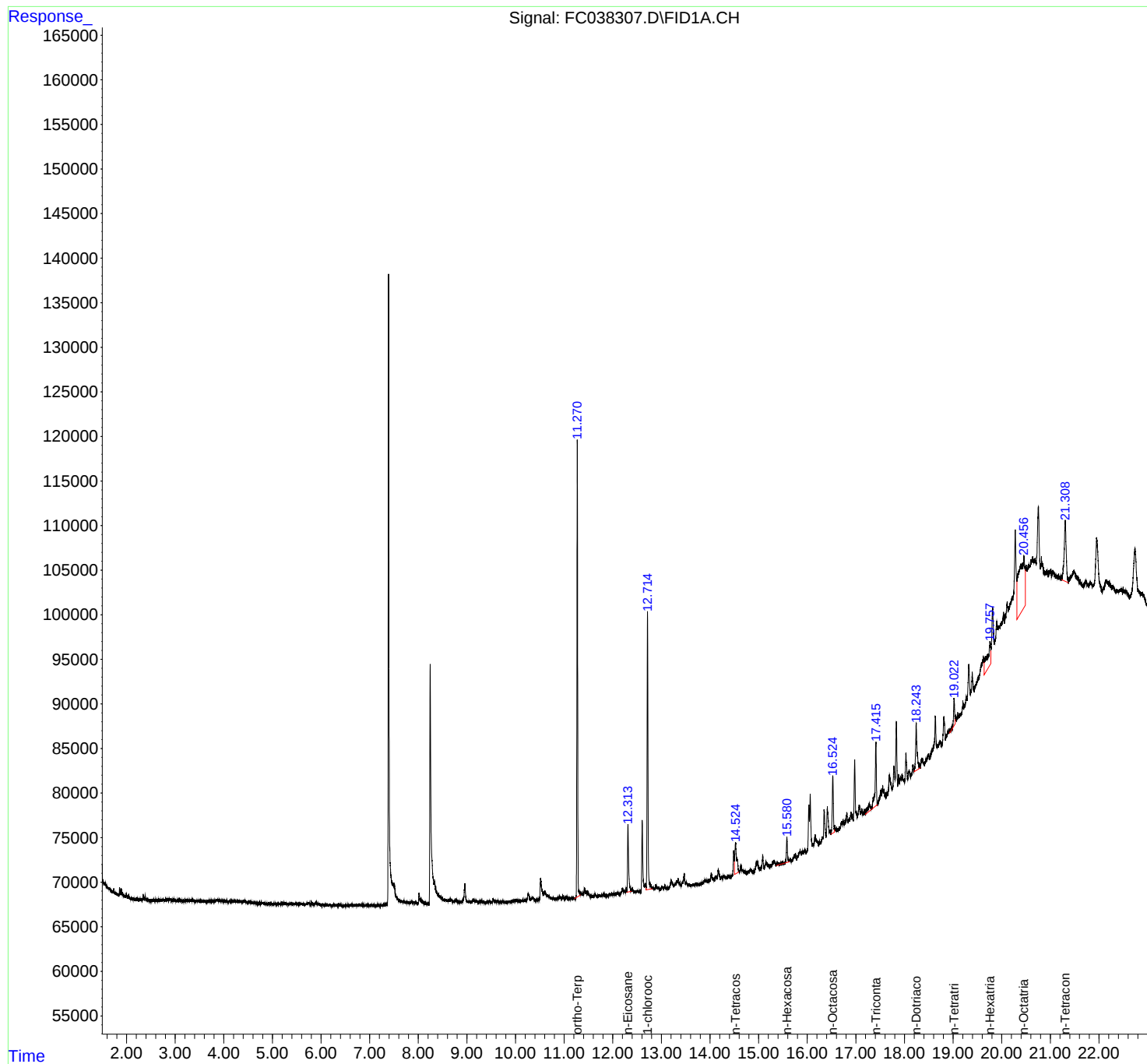
(f)=RT Delta > 1/2 Window

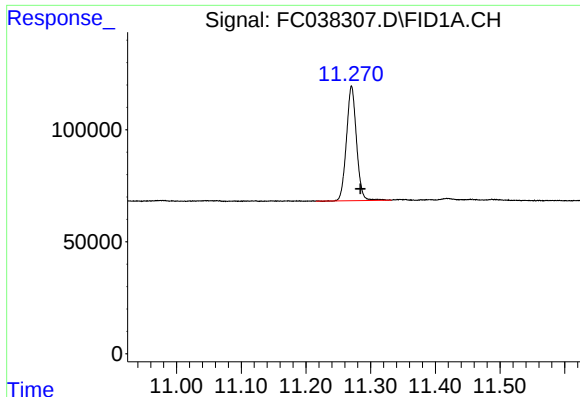
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
Data File : FC038307.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2018 4:25
Operator : AJ\SJ
Sample : J6403-49DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 05:54:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

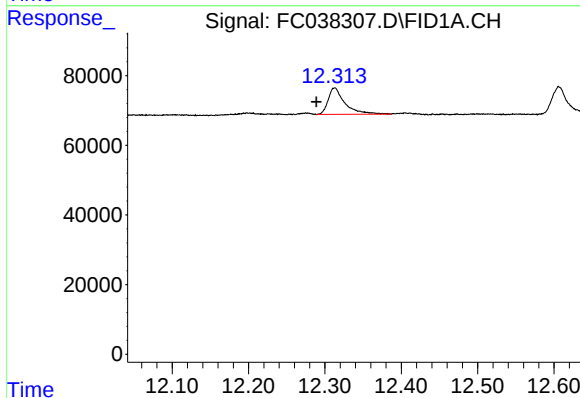
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





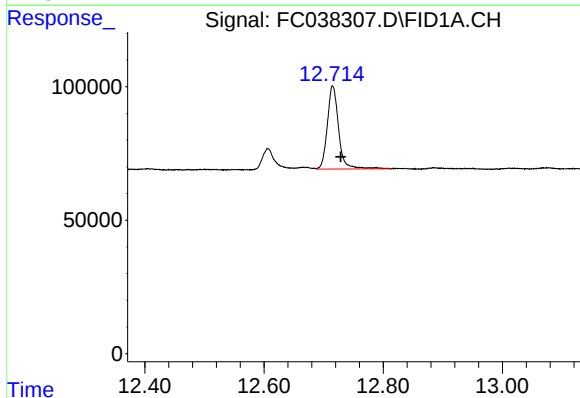
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.014 min
Response: 551595
Conc: 4.23 ug/ml



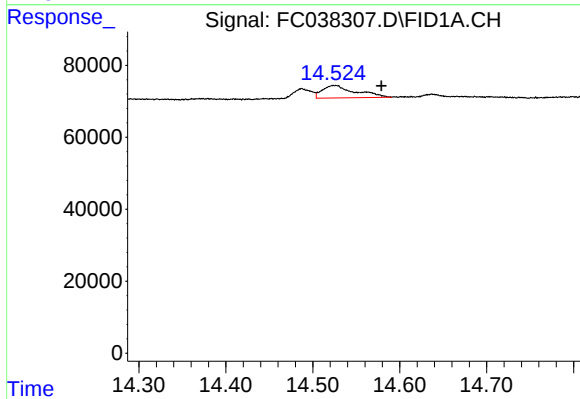
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.024 min
Response: 115330
Conc: 0.96 ug/ml



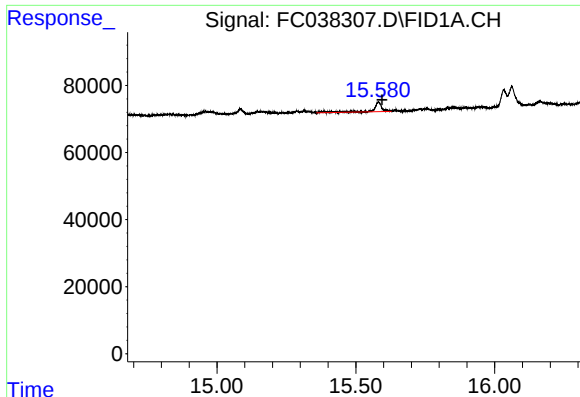
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 410841
Conc: 4.07 ug/ml



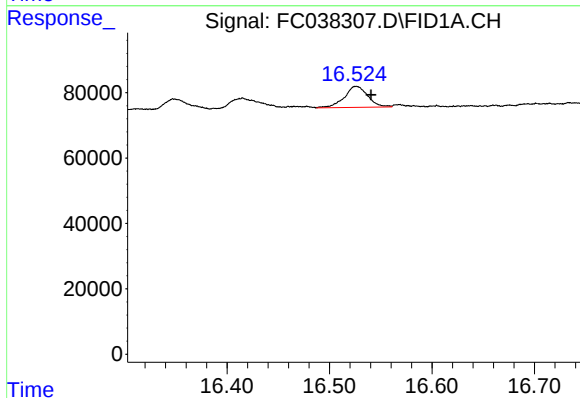
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.054 min
Response: 91427
Conc: 0.80 ug/ml



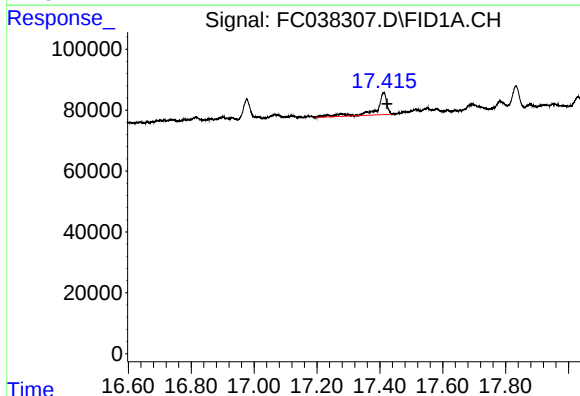
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.013 min
Response: 55726
Conc: 0.50 ug/ml



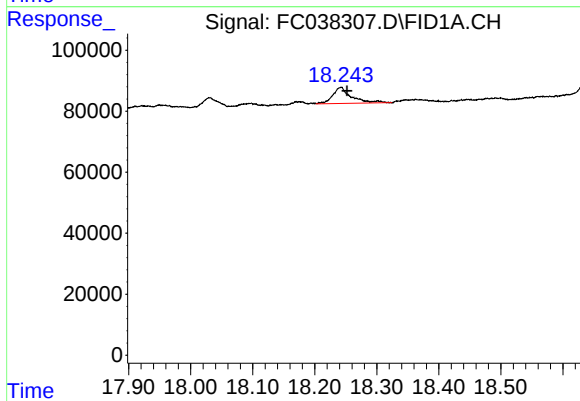
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.014 min
Response: 102332
Conc: 0.91 ug/ml



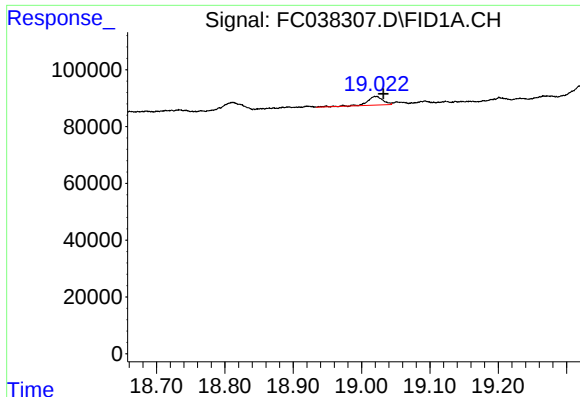
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: -0.011 min
Response: 164924
Conc: 1.50 ug/ml



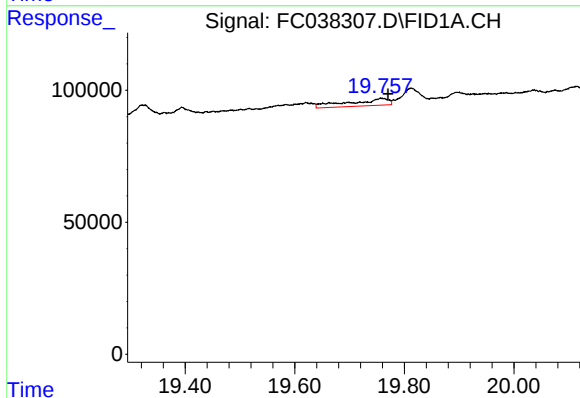
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.011 min
Response: 110586
Conc: 1.08 ug/ml



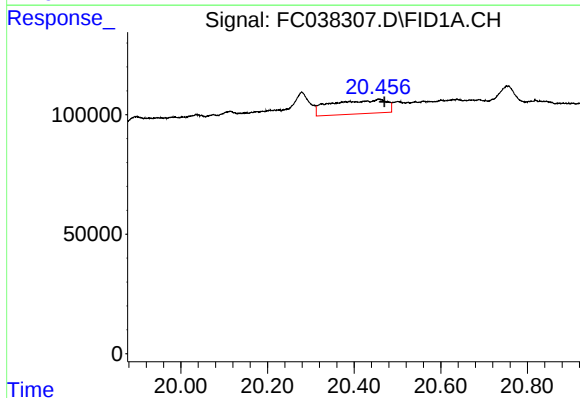
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.011 min
Response: 48638
Conc: 0.55 ug/ml



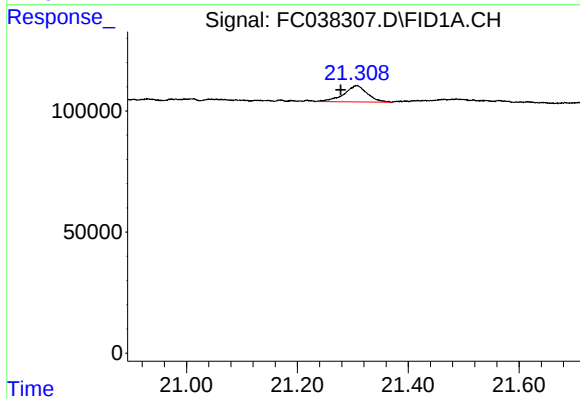
#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.012 min
Response: 133941
Conc: 1.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 520859
Conc: 6.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.307 min
Delta R.T.: 0.029 min
Response: 196394
Conc: 2.25 ug/ml