

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038304.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 2:34
 Operator : AJ\SJ
 Sample : J6403-32DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:54:00 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	486453	3.731 ug/ml
Spiked Amount 50.000		Recovery =	7.46%
12) S 1-chlorooctadecane (S...	12.715	372317	3.693 ug/ml
Spiked Amount 50.000		Recovery =	7.39%
Target Compounds			
10) T n-Eicosane (C20)	12.310	215807	1.797 ug/ml
13) T n-Docosane (C22)	13.467	29897	0.259 ug/ml
14) T n-Tetracosane (C24)	14.521	98389	0.857 ug/ml
15) T n-Hexacosane (C26)	15.580	48037	0.427 ug/ml
16) T n-Octacosane (C28)	16.524	133255	1.186 ug/ml
17) T n-Tricontane (C30)	17.414	61196	0.558 ug/ml
18) T n-Dotriacontane (C32)	18.240	72270	0.706 ug/ml
19) T n-Tetratriacontane (C34)	19.018	162090	1.839 ug/ml
20) T n-Hexatriacontane (C36)	19.749	249871	3.189 ug/ml
21) T n-Octatriacontane (C38)	20.450	363353	4.696 ug/ml
22) T n-Tetracontane (C40)	21.316	63757	0.730 ug/ml

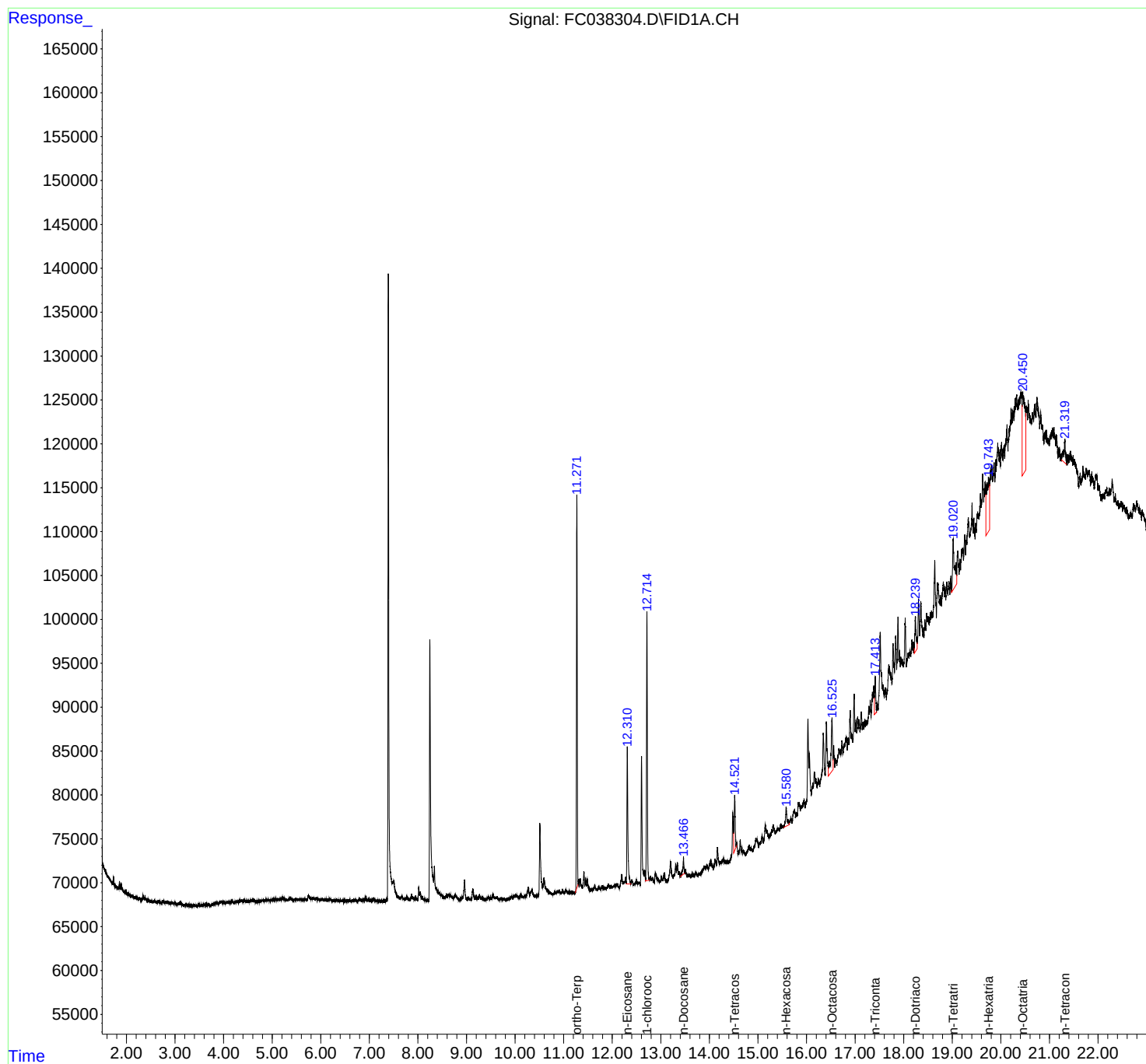
(f)=RT Delta > 1/2 Window

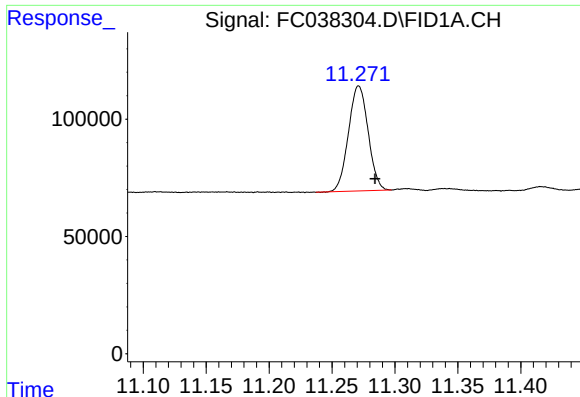
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
Data File : FC038304.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2018 2:34
Operator : AJ\SJ
Sample : J6403-32DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 05:54:00 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

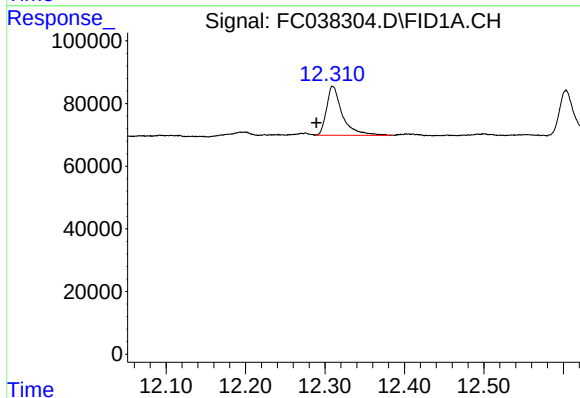
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





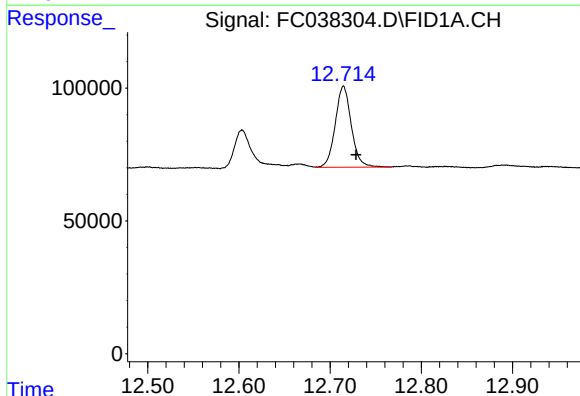
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.013 min
Response: 486453
Conc: 3.73 ug/ml



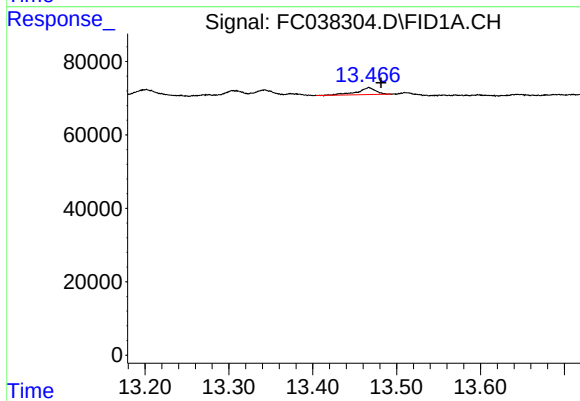
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: 0.021 min
Response: 215807
Conc: 1.80 ug/ml



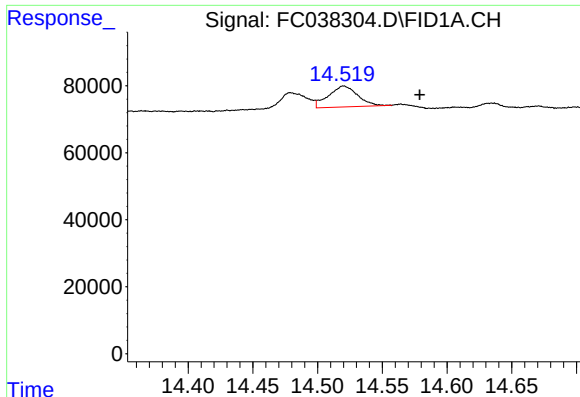
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.014 min
Response: 372317
Conc: 3.69 ug/ml



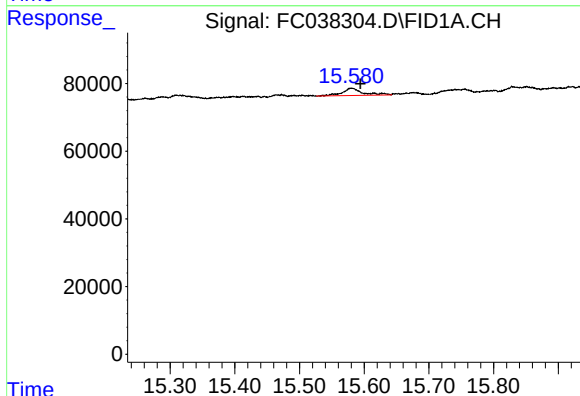
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: -0.015 min
Response: 29897
Conc: 0.26 ug/ml



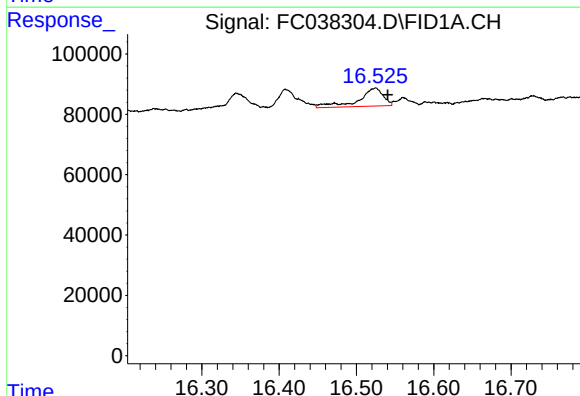
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.058 min
Response: 98389
Conc: 0.86 ug/ml



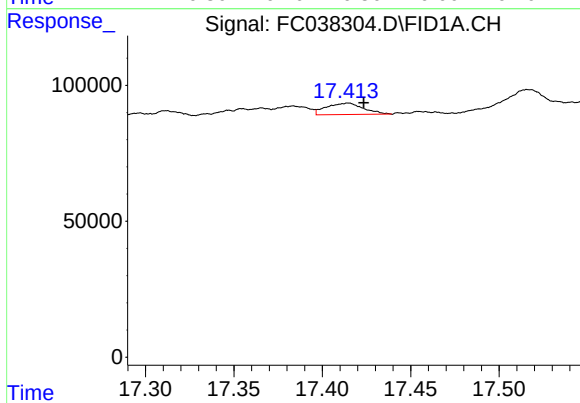
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 48037
Conc: 0.43 ug/ml



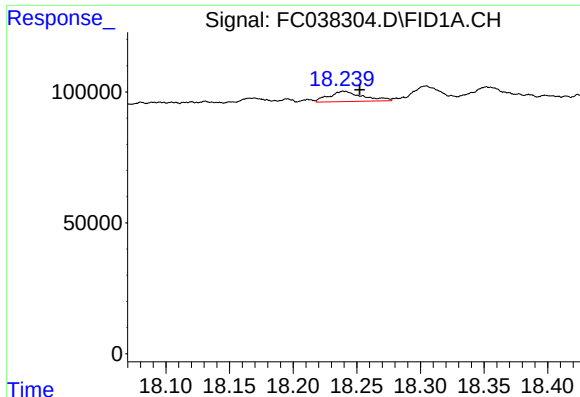
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.016 min
Response: 133255
Conc: 1.19 ug/ml



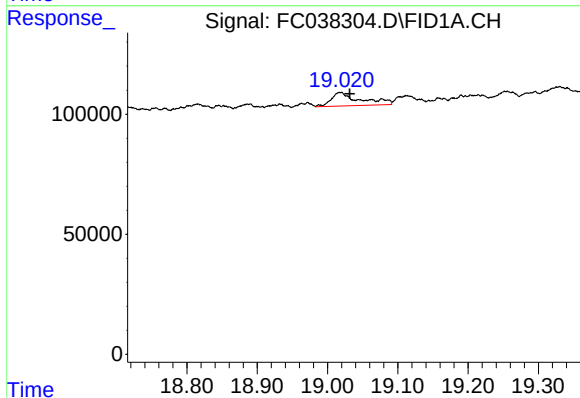
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 61196
Conc: 0.56 ug/ml



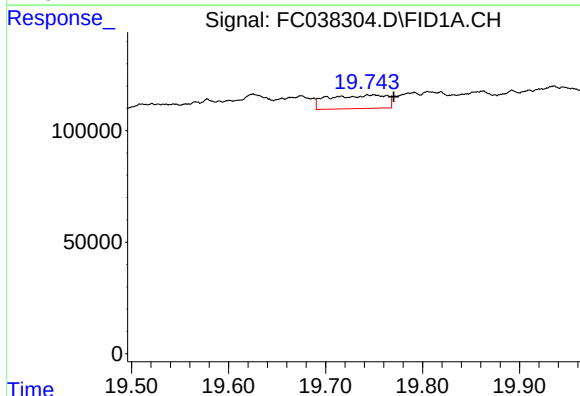
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.013 min
Response: 72270
Conc: 0.71 ug/ml



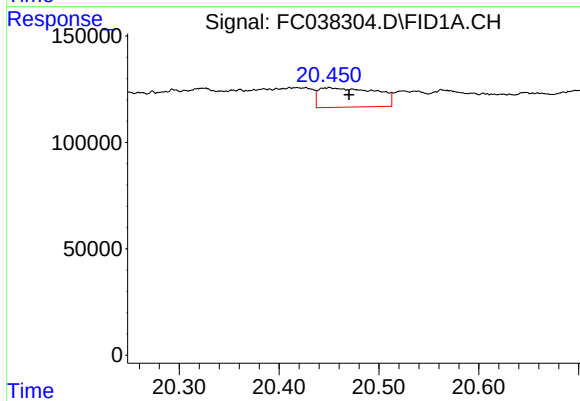
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.014 min
Response: 162090
Conc: 1.84 ug/ml



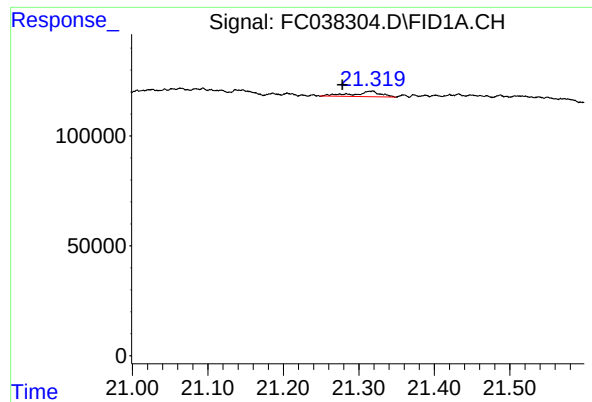
#20 n-Hexatriacontane (C36)

R.T.: 19.749 min
Delta R.T.: -0.021 min
Response: 249871
Conc: 3.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.450 min
Delta R.T.: -0.020 min
Response: 363353
Conc: 4.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.316 min
Delta R.T.: 0.038 min
Response: 63757
Conc: 0.73 ug/ml