

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038271.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 9:58
 Operator : AJ\SJ
 Sample : J6403-29DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:10:33 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)	11.274	261764	2.008 ug/ml
Spiked Amount 50.000		Recovery =	4.02%
12) S 1-chlorooctadecane (S...	12.718	181087	1.796 ug/ml
Spiked Amount 50.000		Recovery =	3.59%
Target Compounds			
10) T n-Eicosane (C20)	12.316	109010	0.908 ug/ml
14) T n-Tetracosane (C24)	14.527	36299	0.316 ug/ml
16) T n-Octacosane (C28)	16.526	41320	0.368 ug/ml
17) T n-Tricontane (C30)	17.413	90559	0.825 ug/ml
18) T n-Dotriacontane (C32)	18.242	63220	0.617 ug/ml
19) T n-Tetratriacontane (C34)	19.022	84359	0.957 ug/ml
20) T n-Hexatriacontane (C36)	19.759	65617	0.838 ug/ml
21) T n-Octatriacontane (C38)	20.462	353973	4.574 ug/ml

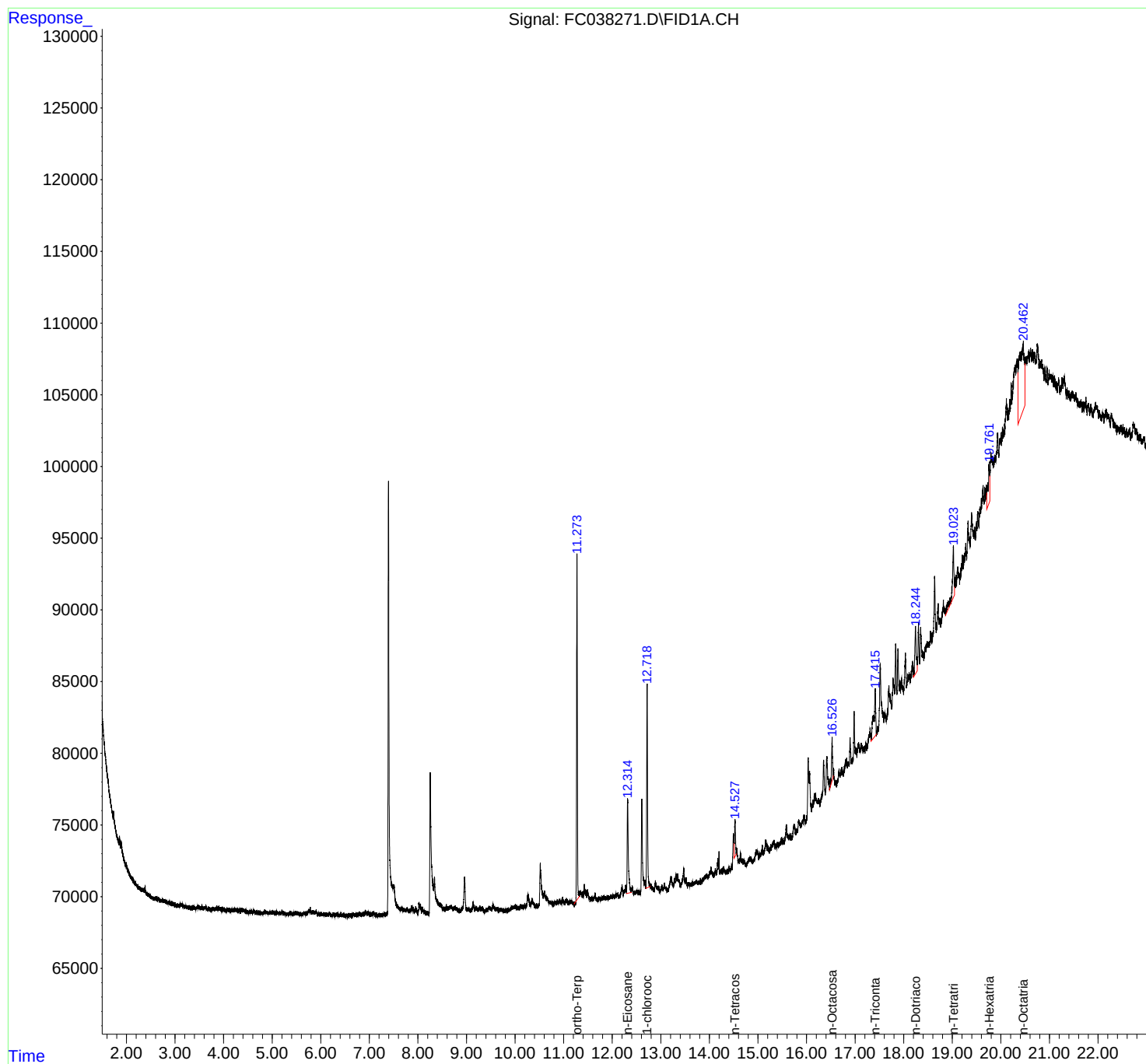
(f)=RT Delta > 1/2 Window

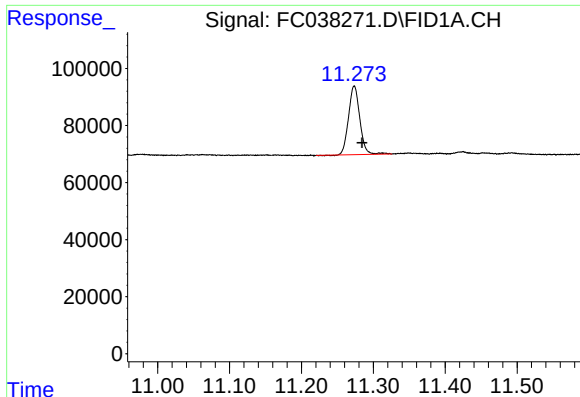
(m)=manual int.

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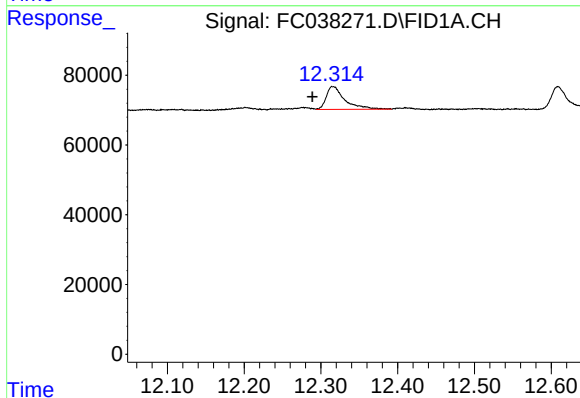
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





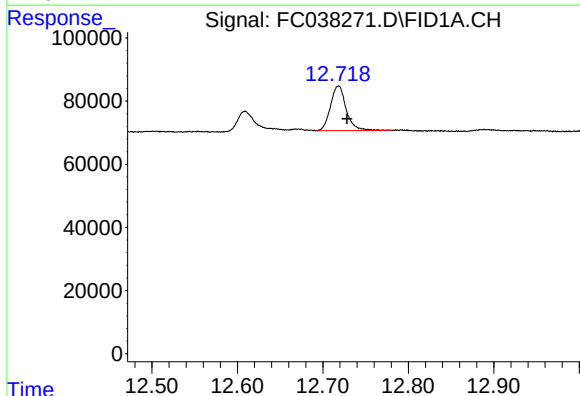
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.011 min
Response: 261764
Conc: 2.01 ug/ml



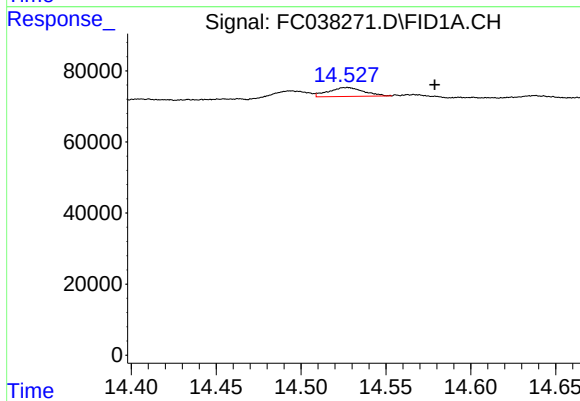
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.027 min
Response: 109010
Conc: 0.91 ug/ml



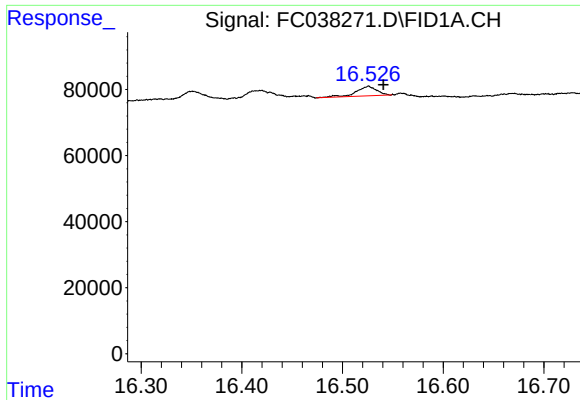
#12 1-chlorooctadecane (SURR)

R.T.: 12.718 min
Delta R.T.: -0.010 min
Response: 181087
Conc: 1.80 ug/ml



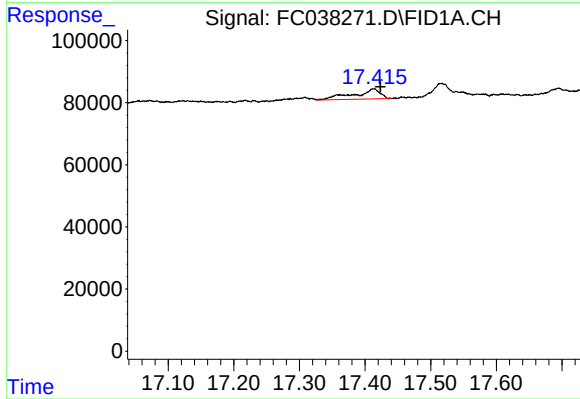
#14 n-Tetracosane (C24)

R.T.: 14.527 min
Delta R.T.: -0.052 min
Response: 36299
Conc: 0.32 ug/ml



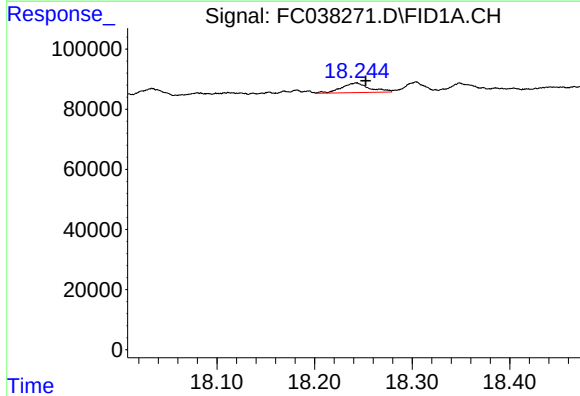
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.015 min
Response: 41320
Conc: 0.37 ug/ml



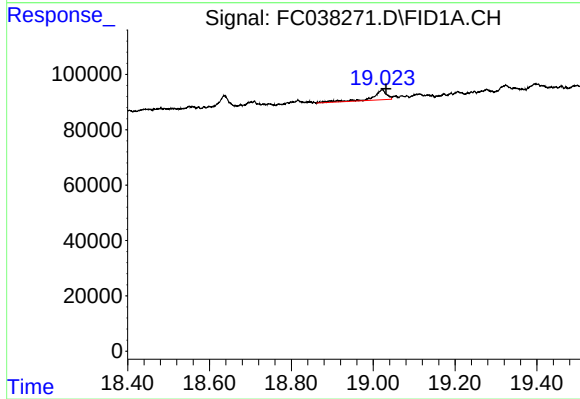
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 90559
Conc: 0.83 ug/ml



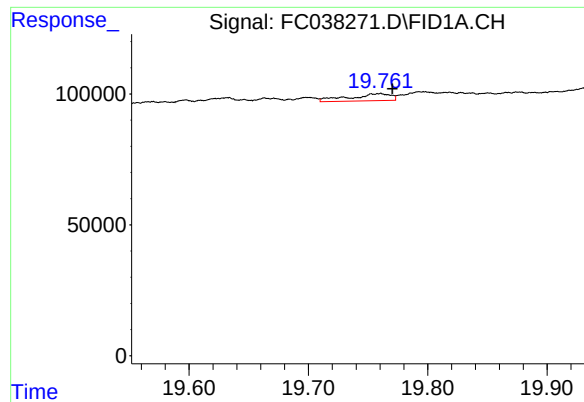
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 63220
Conc: 0.62 ug/ml



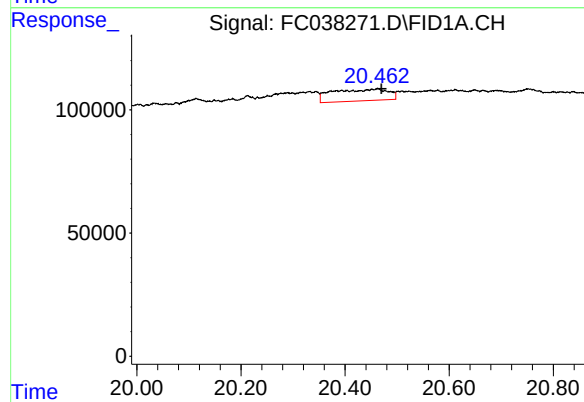
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 84359
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.011 min
Response: 65617
Conc: 0.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.007 min
Response: 353973
Conc: 4.57 ug/ml