

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038273.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 11:16
 Operator : AJ\SJ
 Sample : J6403-33DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:11:01 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)	11.273	246967	1.894 ug/ml
Spiked Amount 50.000		Recovery =	3.79%
12) S 1-chlorooctadecane (S...	12.718	165799	1.644 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
Target Compounds			
10) T n-Eicosane (C20)	12.320	43685	0.364 ug/ml
16) T n-Octacosane (C28)	16.528	28662	0.255 ug/ml
17) T n-Tricontane (C30)	17.413	46612	0.425 ug/ml
18) T n-Dotriacontane (C32)	18.241	56055	0.547 ug/ml
19) T n-Tetratriacontane (C34)	19.022	35946	0.408 ug/ml
20) T n-Hexatriacontane (C36)	19.758	158065	2.018 ug/ml
21) T n-Octatriacontane (C38)	20.456	212922	2.752 ug/ml

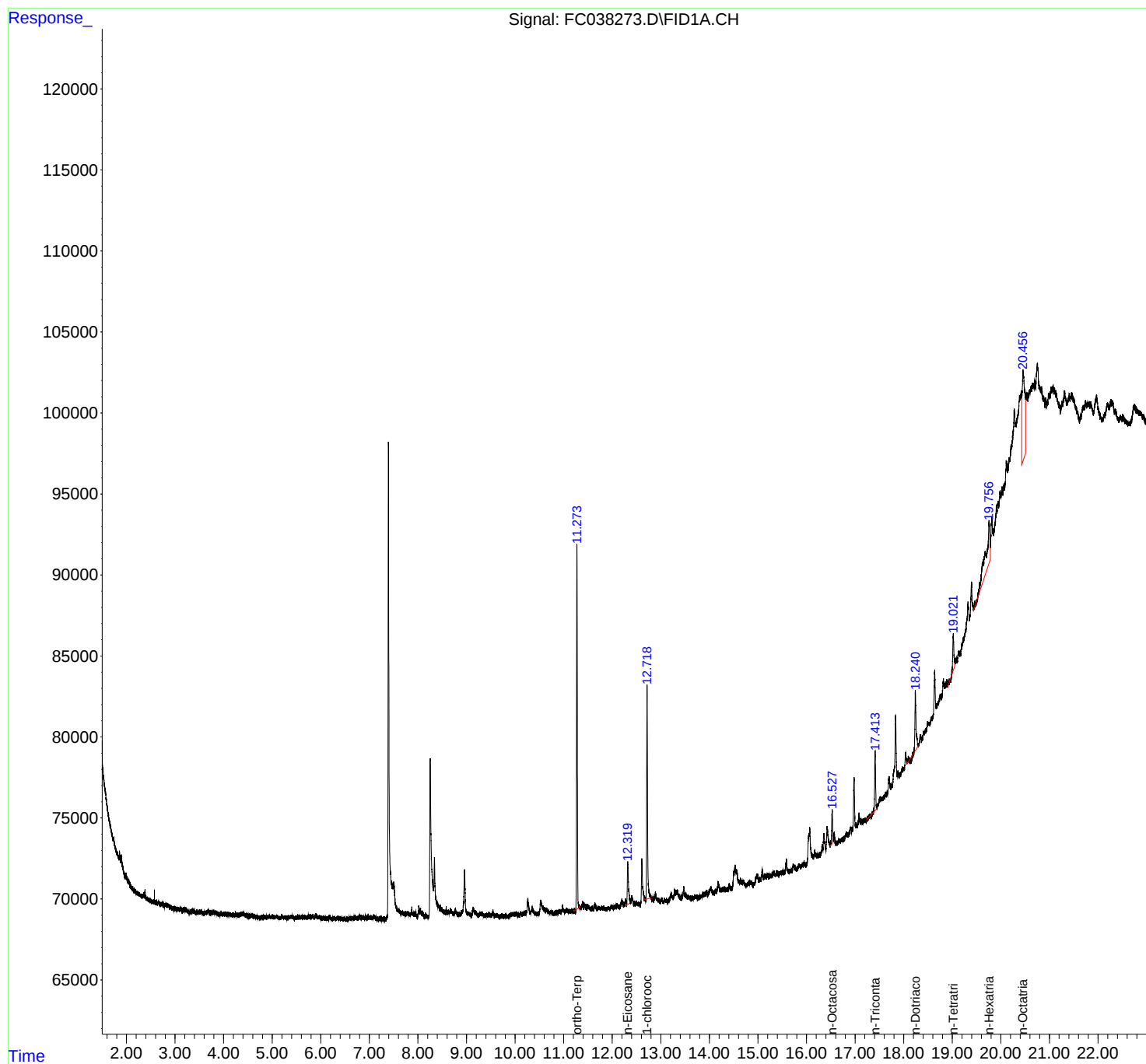
(f)=RT Delta > 1/2 Window

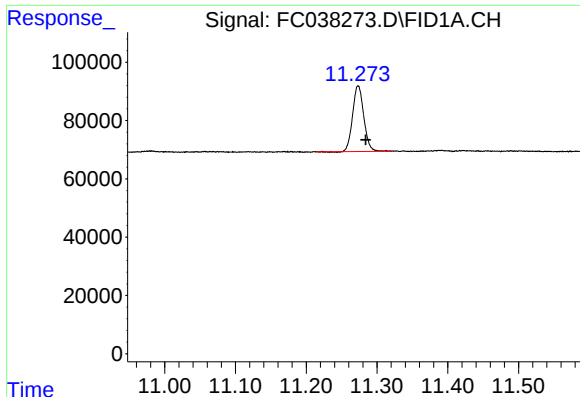
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
Data File : FC038273.D
Signal(s) : FID1A.CH
Acq On : 16 Dec 2018 11:16
Operator : AJ\SJ
Sample : J6403-33DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 17 08:11:01 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

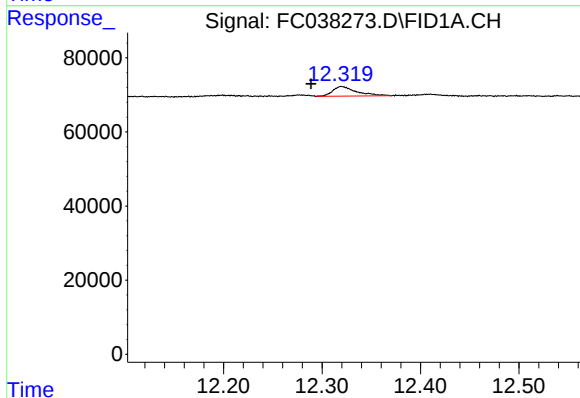
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





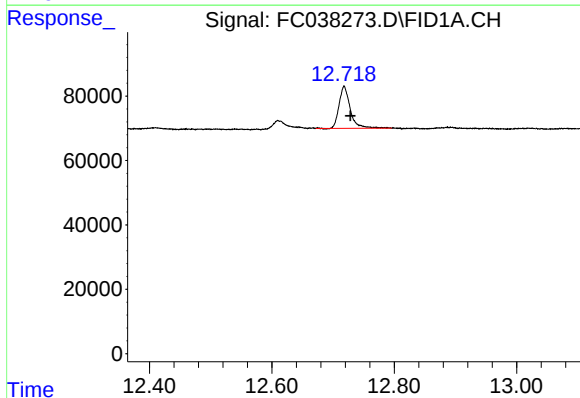
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.011 min
Response: 246967
Conc: 1.89 ug/ml



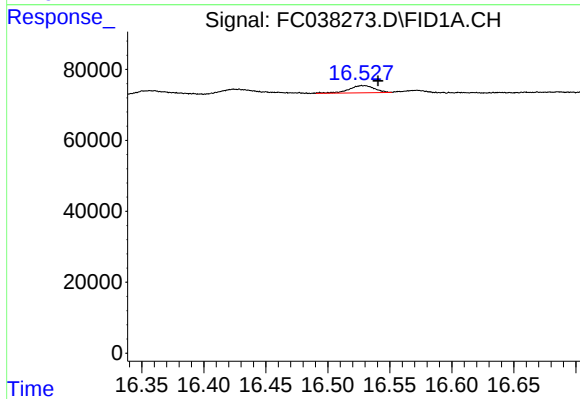
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: 0.031 min
Response: 43685
Conc: 0.36 ug/ml



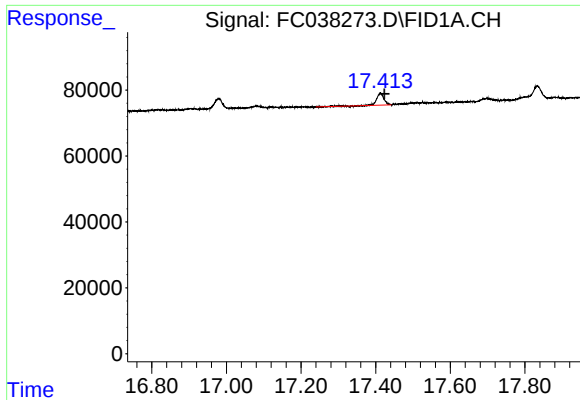
#12 1-chlorooctadecane (SURR)

R.T.: 12.718 min
Delta R.T.: -0.010 min
Response: 165799
Conc: 1.64 ug/ml



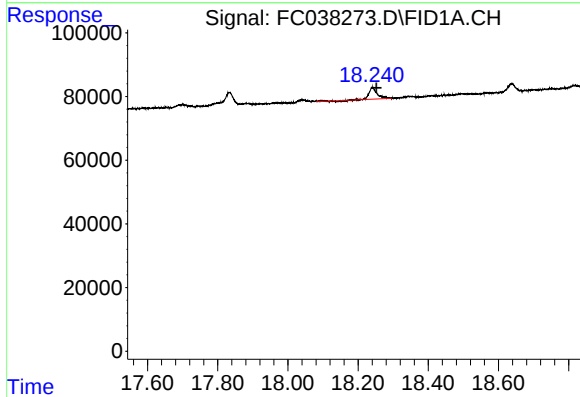
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.012 min
Response: 28662
Conc: 0.26 ug/ml



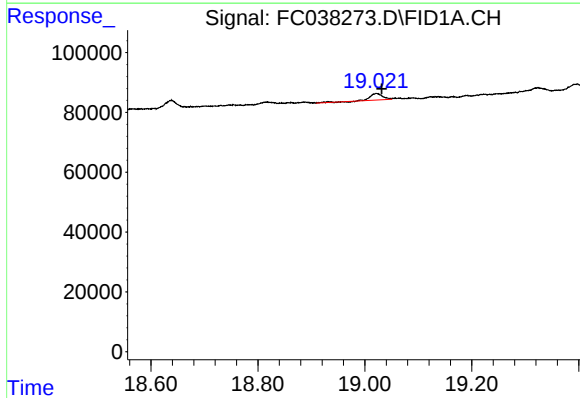
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 46612
Conc: 0.42 ug/ml



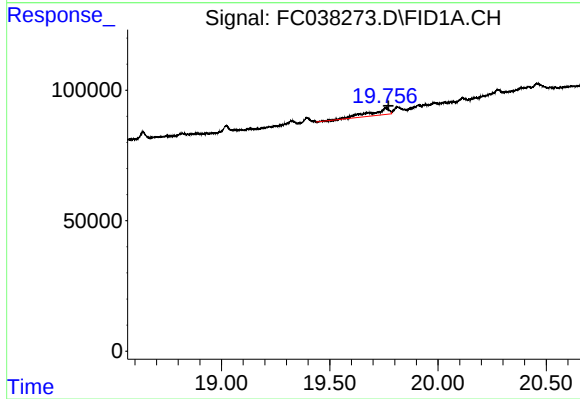
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.012 min
Response: 56055
Conc: 0.55 ug/ml



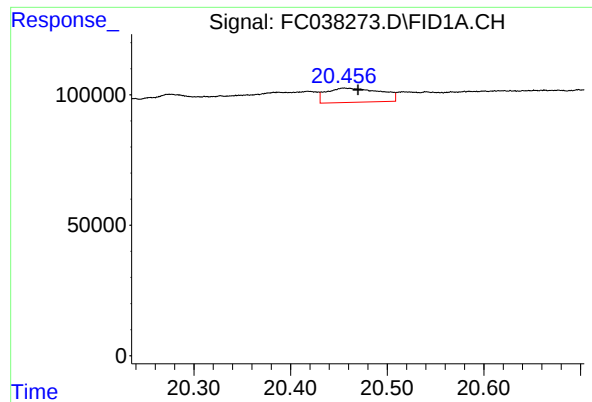
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 35946
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.013 min
Response: 158065
Conc: 2.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 212922
Conc: 2.75 ug/ml