

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038270.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 9:18
 Operator : AJ\SJ
 Sample : J6403-40DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:10:19 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)	11.275	282322	2.166 ug/ml
Spiked Amount 50.000		Recovery =	4.33%
12) S 1-chlorooctadecane (S...	12.720	182589	1.811 ug/ml
Spiked Amount 50.000		Recovery =	3.62%
Target Compounds			
10) T n-Eicosane (C20)	12.320	54888	0.457 ug/ml
16) T n-Octacosane (C28)	16.529	31074	0.276 ug/ml
17) T n-Tricontane (C30)	17.413	44648	0.407 ug/ml
18) T n-Dotriacontane (C32)	18.243	55584	0.543 ug/ml
19) T n-Tetratriacontane (C34)	19.021	34004	0.386 ug/ml
20) T n-Hexatriacontane (C36)	19.759	82486	1.053 ug/ml
21) T n-Octatriacontane (C38)	20.456	319774	4.132 ug/ml

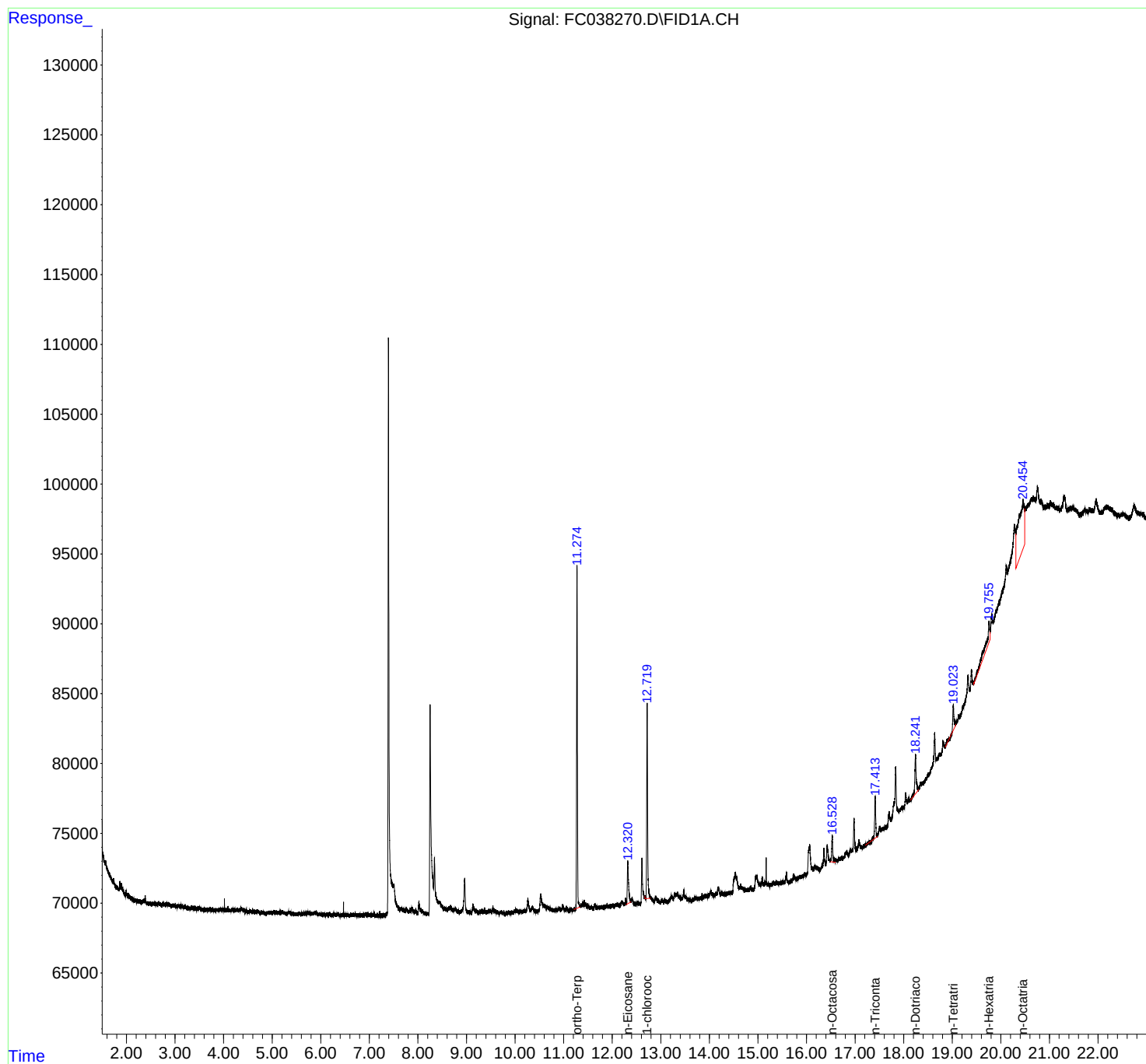
(f)=RT Delta > 1/2 Window

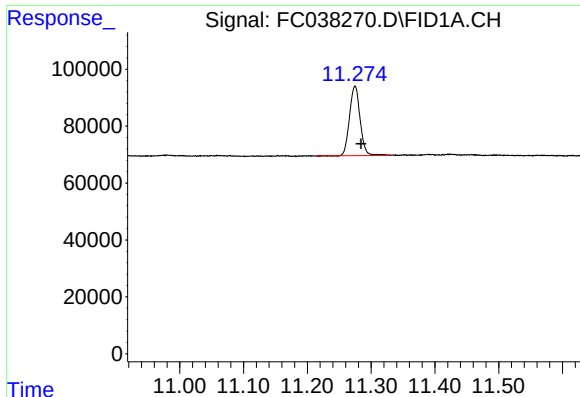
(m)=manual int.

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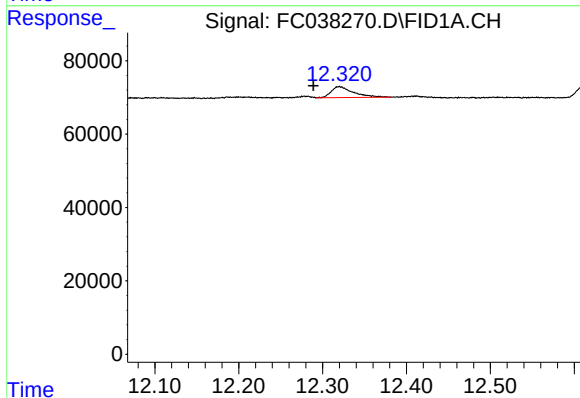
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





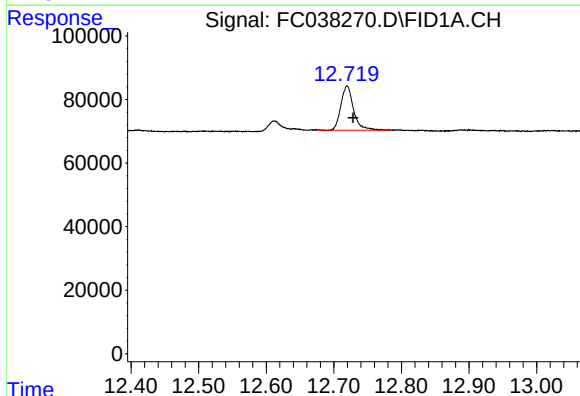
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.010 min
Response: 282322
Conc: 2.17 ug/ml



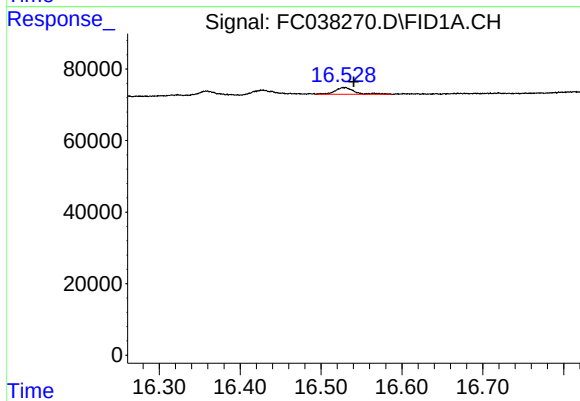
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: 0.031 min
Response: 54888
Conc: 0.46 ug/ml



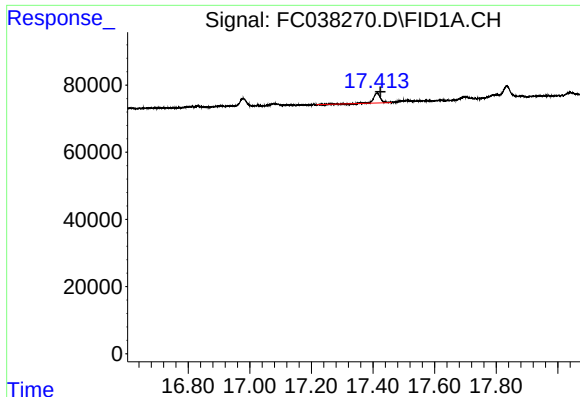
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.009 min
Response: 182589
Conc: 1.81 ug/ml



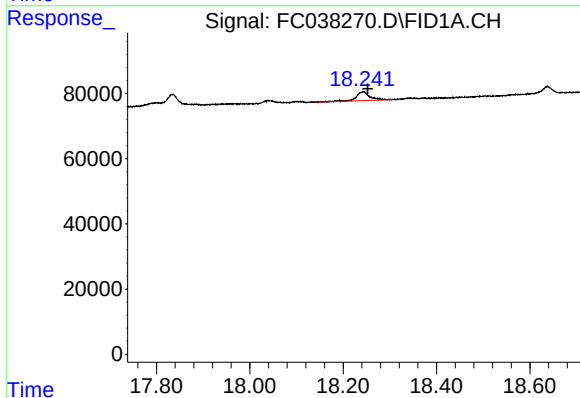
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.012 min
Response: 31074
Conc: 0.28 ug/ml



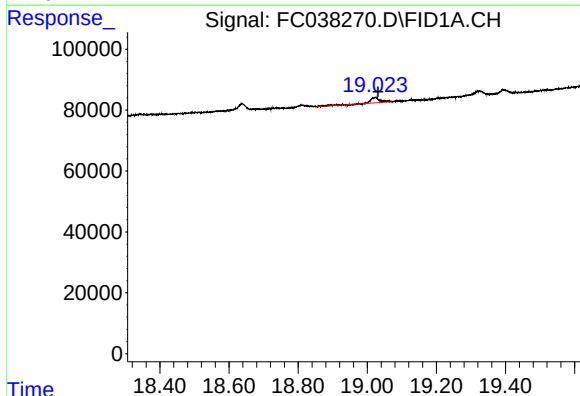
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 44648
Conc: 0.41 ug/ml



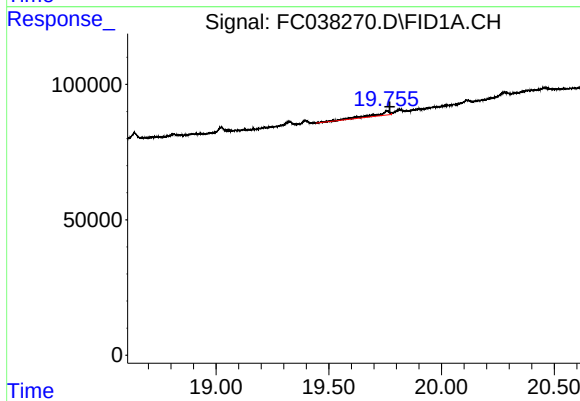
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.009 min
Response: 55584
Conc: 0.54 ug/ml



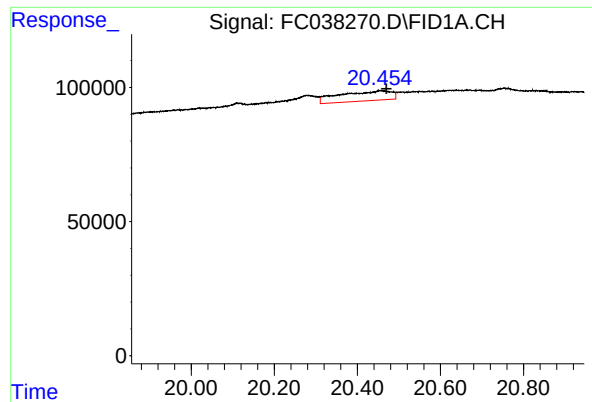
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.010 min
Response: 34004
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.011 min
Response: 82486
Conc: 1.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 319774
Conc: 4.13 ug/ml