

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038203.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 13:41
 Operator : AJ\SJ
 Sample : J6373-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:53:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.278	3770498	28.922 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
12) S 1-chlorooctadecane (S...	12.722	2839215	28.160 ug/ml
Spiked Amount 50.000		Recovery =	56.32%
Target Compounds			
10) T n-Eicosane (C20)	12.278	26912	0.224 ug/ml
16) T n-Octacosane (C28)	16.531	33448	0.298 ug/ml
17) T n-Tricontane (C30)	17.414	54624	0.498 ug/ml
18) T n-Dotriacontane (C32)	18.269	42767	0.418 ug/ml
19) T n-Tetratriacontane (C34)	19.024	46938	0.533 ug/ml
21) T n-Octatriacontane (C38)	20.459	296803	3.836 ug/ml
22) T n-Tetracontane (C40)	21.307	96745	1.107 ug/ml

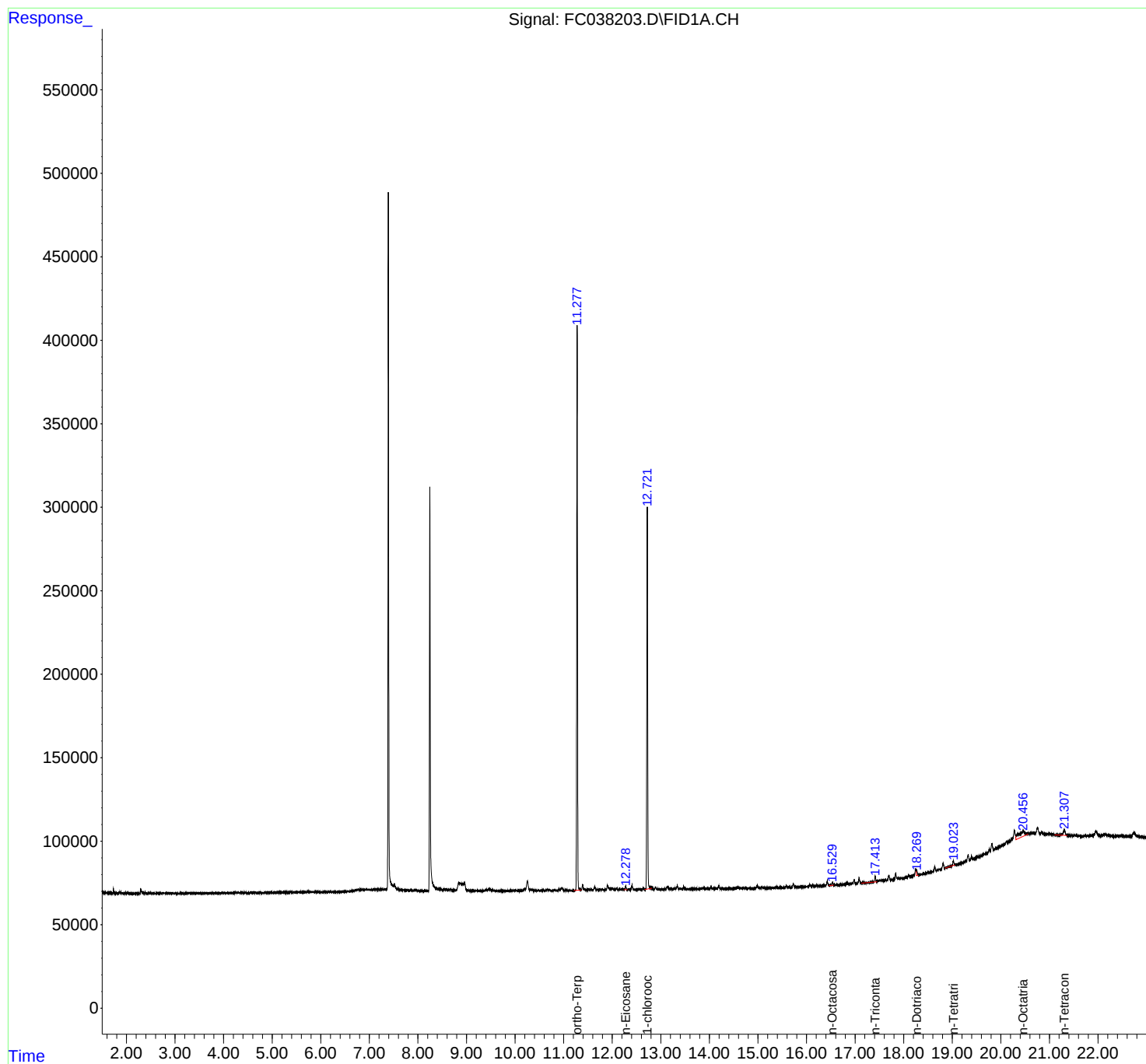
(f)=RT Delta > 1/2 Window

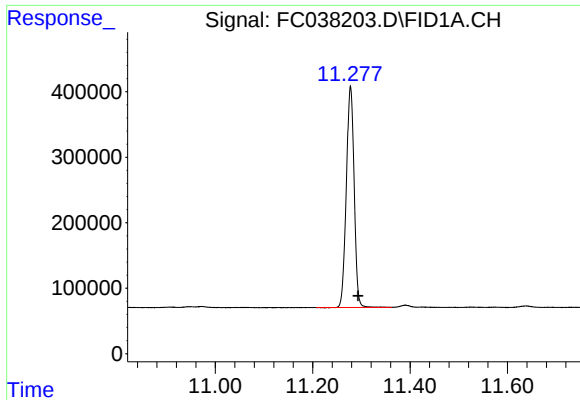
(m)=manual int.

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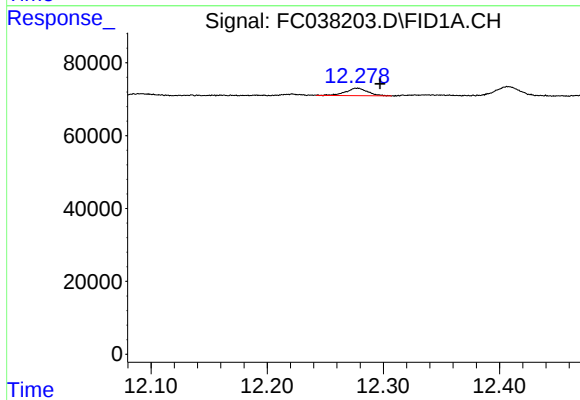
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





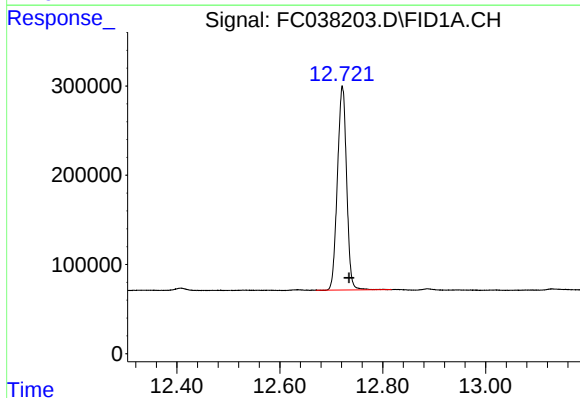
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.016 min
Response: 3770498
Conc: 28.92 ug/ml



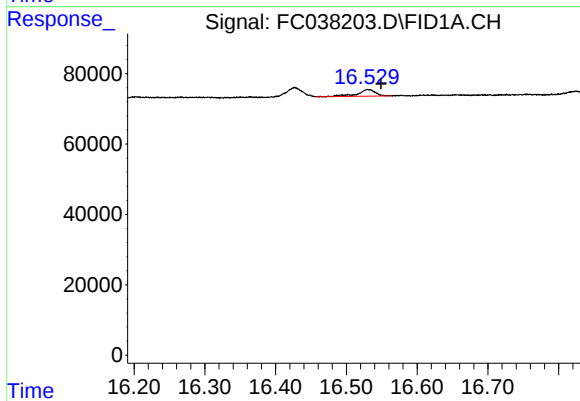
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: -0.019 min
Response: 26912
Conc: 0.22 ug/ml



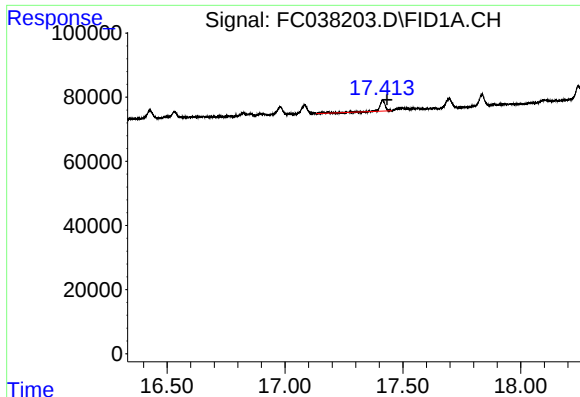
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.013 min
Response: 2839215
Conc: 28.16 ug/ml



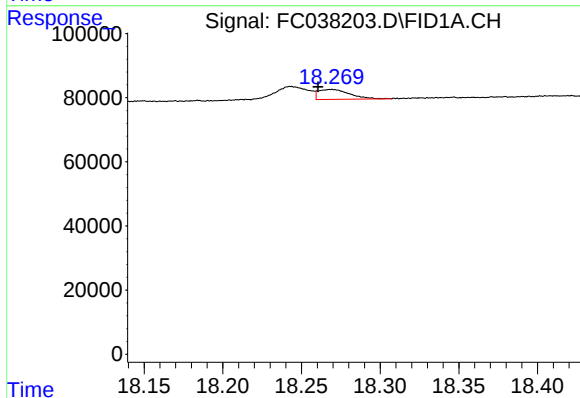
#16 n-Octacosane (C28)

R.T.: 16.531 min
Delta R.T.: -0.018 min
Response: 33448
Conc: 0.30 ug/ml



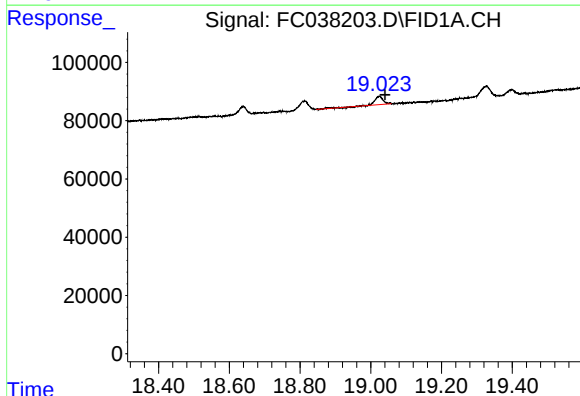
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.019 min
Response: 54624
Conc: 0.50 ug/ml



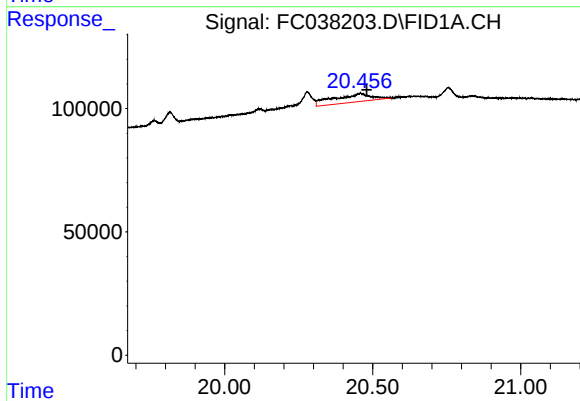
#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: 0.008 min
Response: 42767
Conc: 0.42 ug/ml



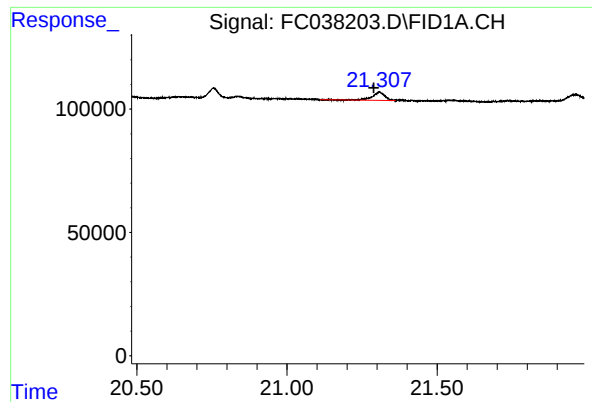
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.017 min
Response: 46938
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.021 min
Response: 296803
Conc: 3.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.307 min
Delta R.T.: 0.018 min
Response: 96745
Conc: 1.11 ug/ml