

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071818AL\
 Data File : FC035457.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 20:28
 Operator : AJ\SJ
 Sample : J4035-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:46:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.891	2482132	31.010 ug/ml
Spiked Amount 50.000		Recovery =	62.02%
Target Compounds			
16) T n-Octacosane (C28)	16.723	121687	1.294 ug/ml
18) T n-Dotriacontane (C32)	18.431	131173	1.477 ug/ml
19) T n-Tetratriacontane (C34)	19.224	159395	1.762 ug/ml
20) T n-Hexatriacontane (C36)	20.012	305540	3.408 ug/ml
21) T n-Octatriacontane (C38)	20.665	901282	9.772 ug/ml
22) T n-Tetracontane (C40)	21.530	913898	9.724 ug/ml

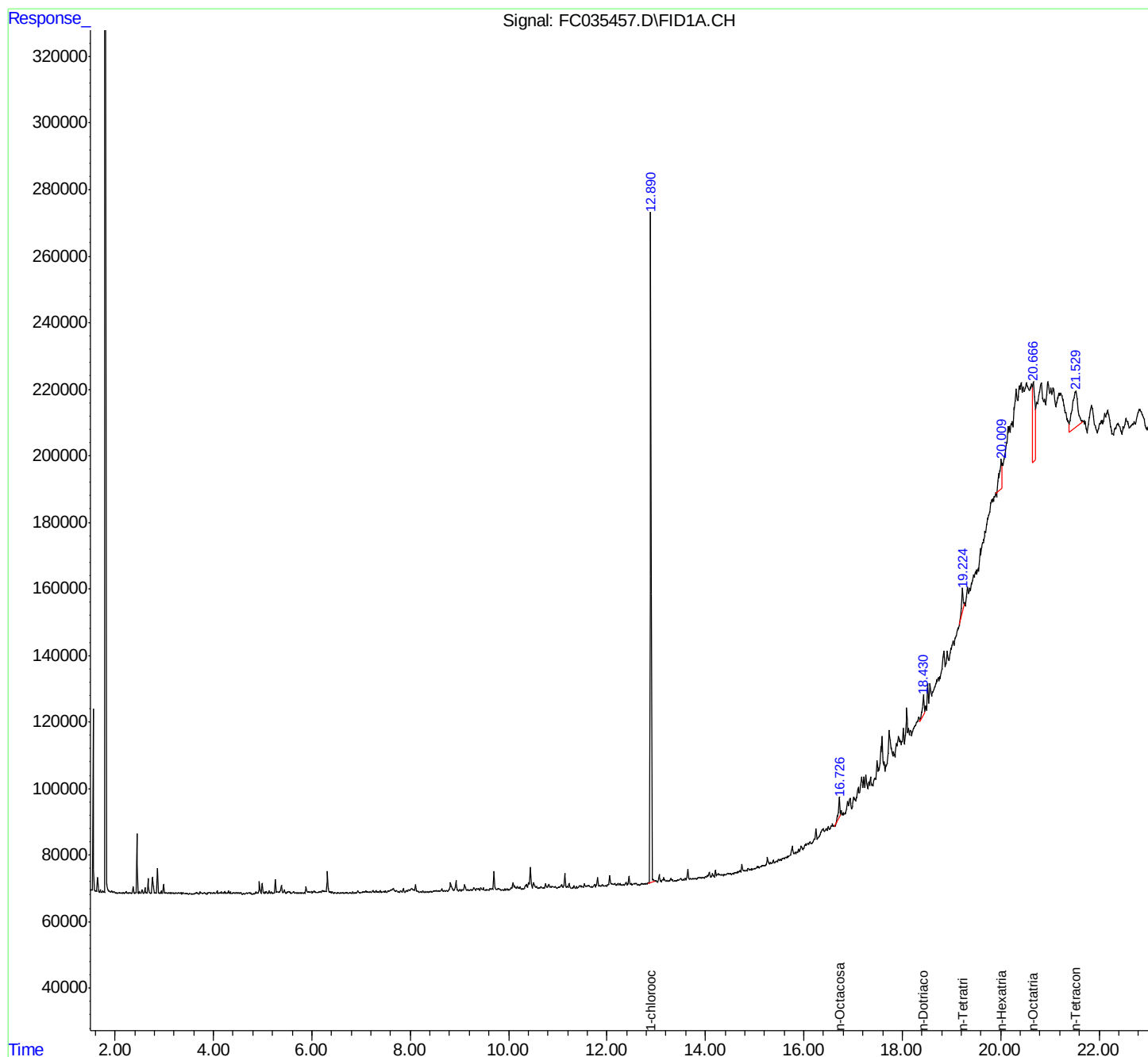
(f)=RT Delta > 1/2 Window

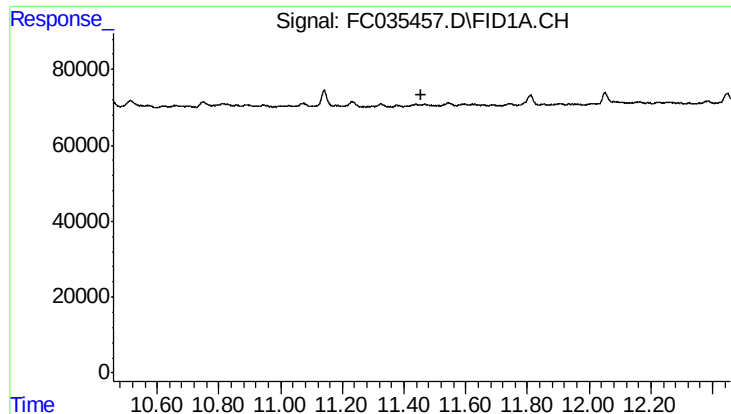
(m)=manual int.

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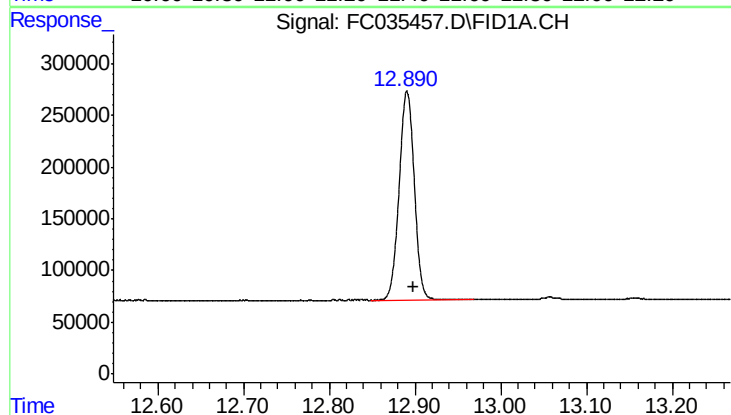
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





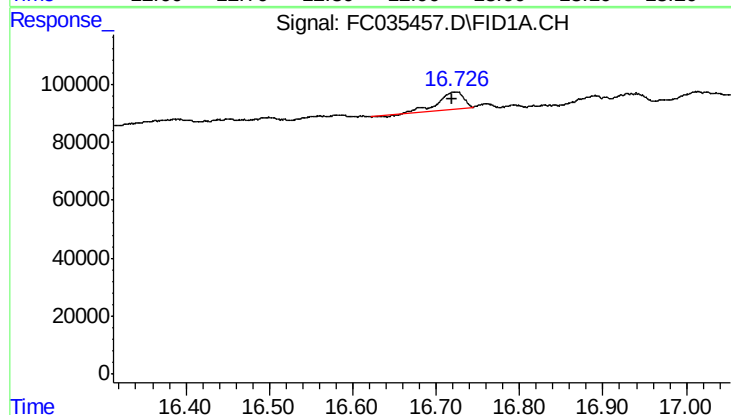
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



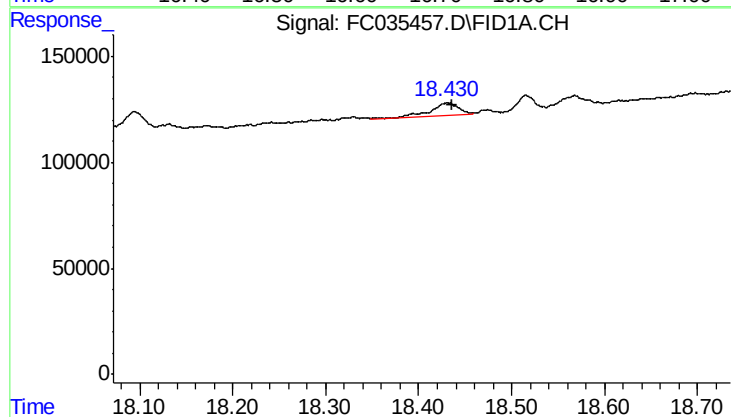
#12 1-chlorooctadecane (SURR)

R.T.: 12.891 min
Delta R.T.: -0.008 min
Response: 2482132
Conc: 31.01 ug/ml



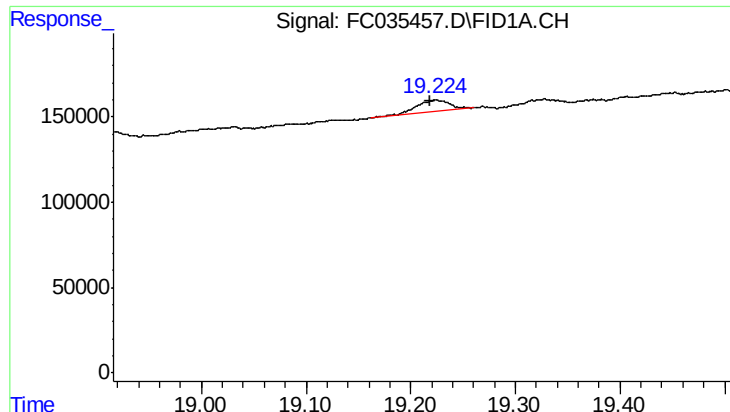
#16 n-Octacosane (C28)

R.T.: 16.723 min
Delta R.T.: 0.004 min
Response: 121687
Conc: 1.29 ug/ml



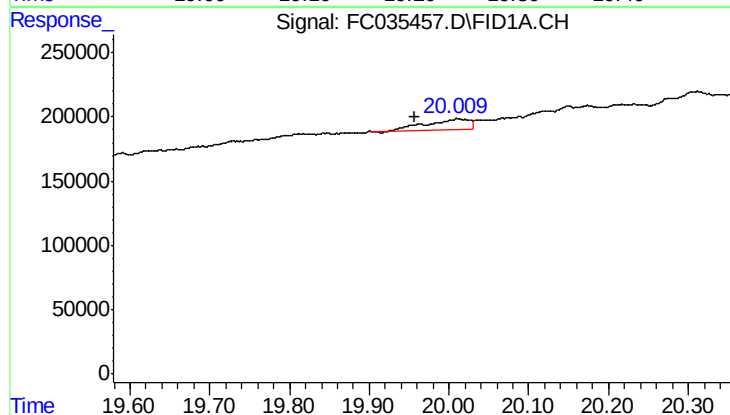
#18 n-Dotriacontane (C32)

R.T.: 18.431 min
Delta R.T.: -0.005 min
Response: 131173
Conc: 1.48 ug/ml



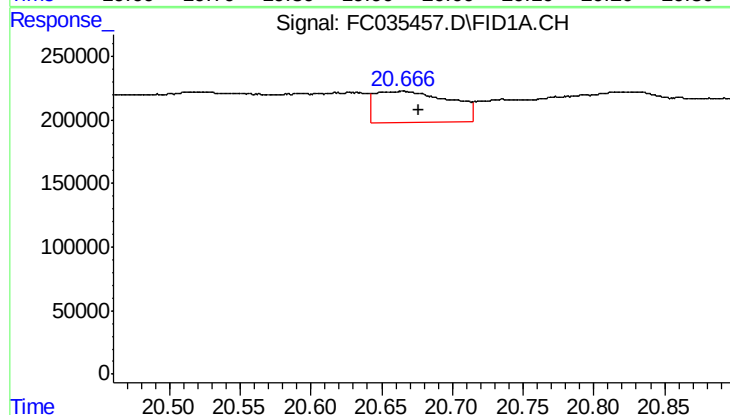
#19 n-Tetratriacontane (C34)

R.T.: 19.224 min
Delta R.T.: 0.005 min
Response: 159395
Conc: 1.76 ug/ml



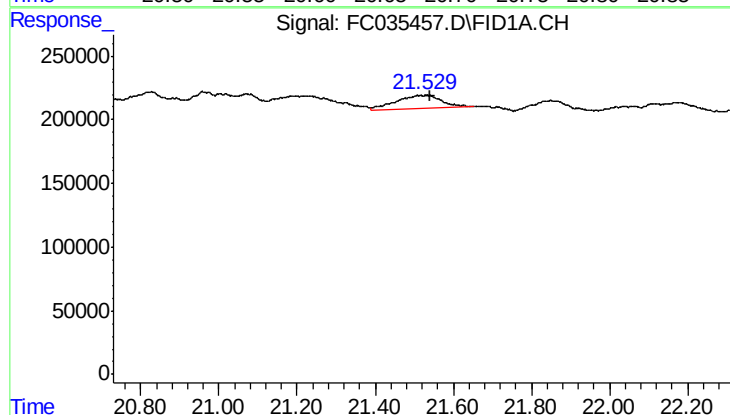
#20 n-Hexatriacontane (C36)

R.T.: 20.012 min
Delta R.T.: 0.054 min
Response: 305540
Conc: 3.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: -0.011 min
Response: 901282
Conc: 9.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.530 min
Delta R.T.: -0.013 min
Response: 913898
Conc: 9.72 ug/ml