

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072618AL\
 Data File : FC035608.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2018 18:07
 Operator : AJ\SJ
 Sample : J4124-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 03:15:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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...	12.871	2957110	39.541 ug/ml
Spiked Amount 50.000		Recovery =	79.08%
Target Compounds			
16) T n-Octacosane (C28)	16.685	105958	1.273 ug/ml
17) T n-Tricontane (C30)	17.568	106123	1.284 ug/ml
20) T n-Hexatriacontane (C36)	19.963	263873	3.335 ug/ml
22) T n-Tetracontane (C40)	21.521	356946	3.938 ug/ml

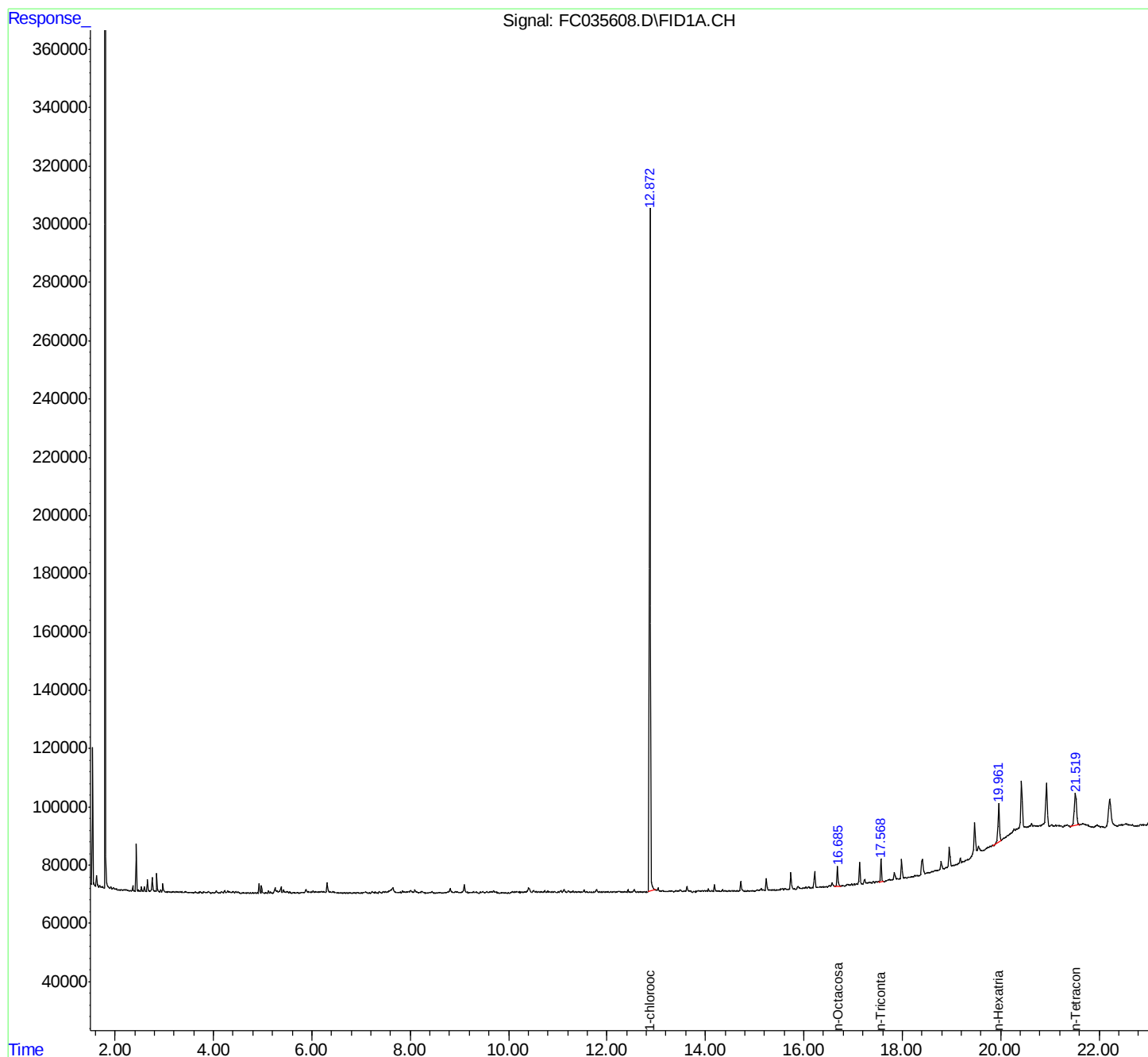
(f)=RT Delta > 1/2 Window

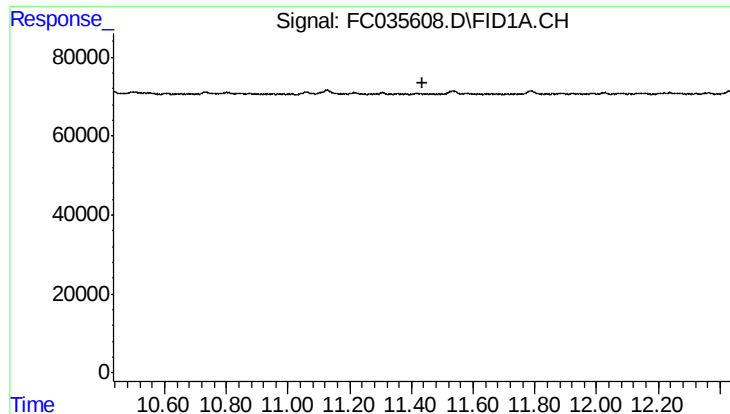
(m)=manual int.

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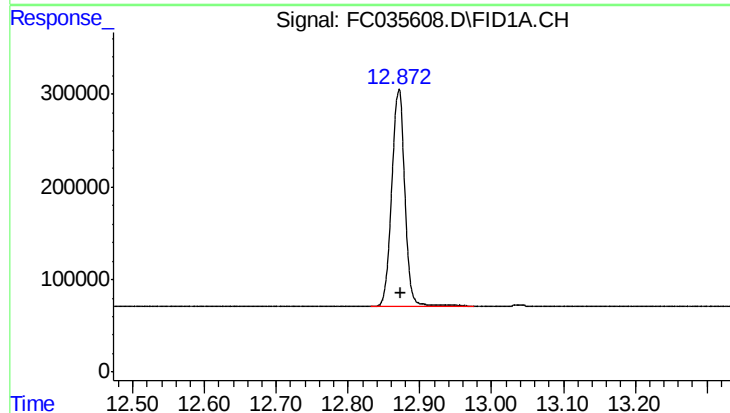
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





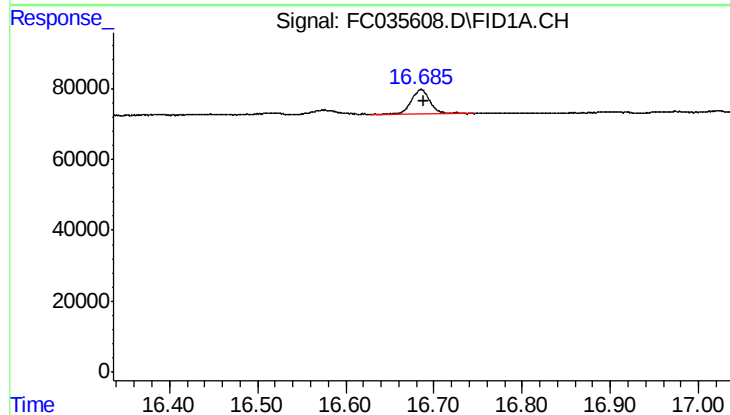
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.434 min
Response: 0
Conc: N.D.



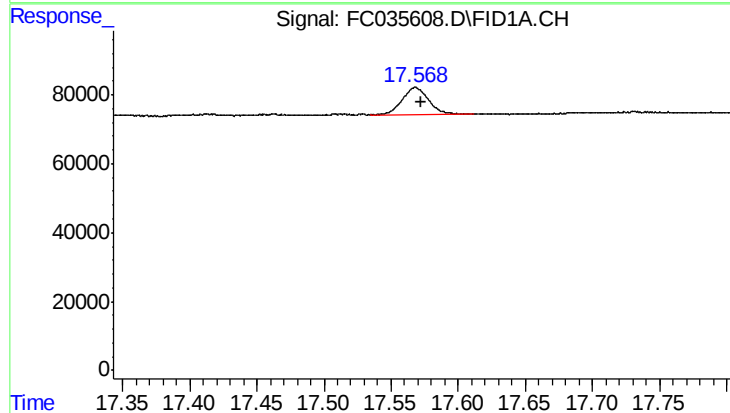
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.002 min
Response: 2957110
Conc: 39.54 ug/ml



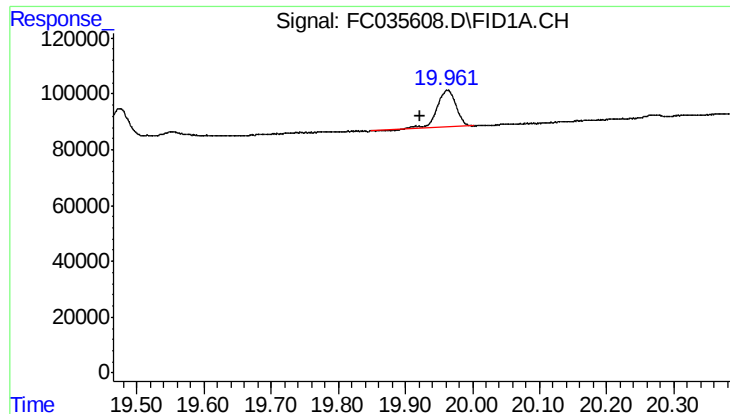
#16 n-Octacosane (C28)

R.T.: 16.685 min
Delta R.T.: -0.004 min
Response: 105958
Conc: 1.27 ug/ml



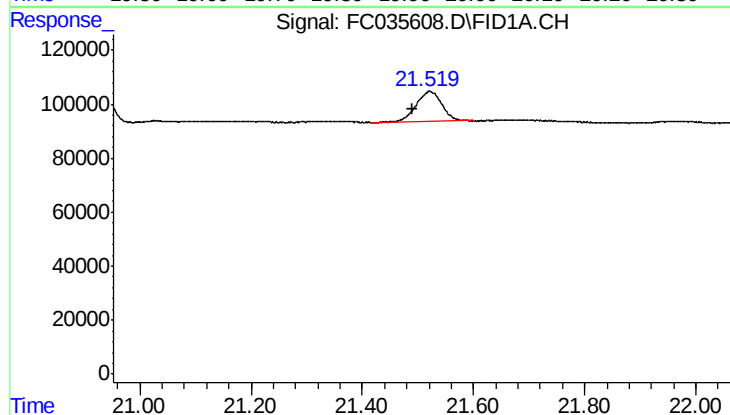
#17 n-Tricontane (C30)

R.T.: 17.568 min
Delta R.T.: -0.004 min
Response: 106123
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.963 min
Delta R.T.: 0.040 min
Response: 263873
Conc: 3.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.521 min
Delta R.T.: 0.031 min
Response: 356946
Conc: 3.94 ug/ml