

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035280.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 1:49
 Operator : AJ\SJ
 Sample : J3879-15DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 07:06:24 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...	12.884	997012	12.456 ug/ml
Spiked Amount 50.000		Recovery =	24.91%
Target Compounds			
16) T n-Octacosane (C28)	16.709	91655	0.975 ug/ml
18) T n-Dotriacontane (C32)	18.420	230966	2.601 ug/ml
19) T n-Tetratriacontane (C34)	19.205	214093	2.366 ug/ml
20) T n-Hexatriacontane (C36)	19.995	122853	1.370 ug/ml
22) T n-Tetracontane (C40)	21.518	191810	2.041 ug/ml

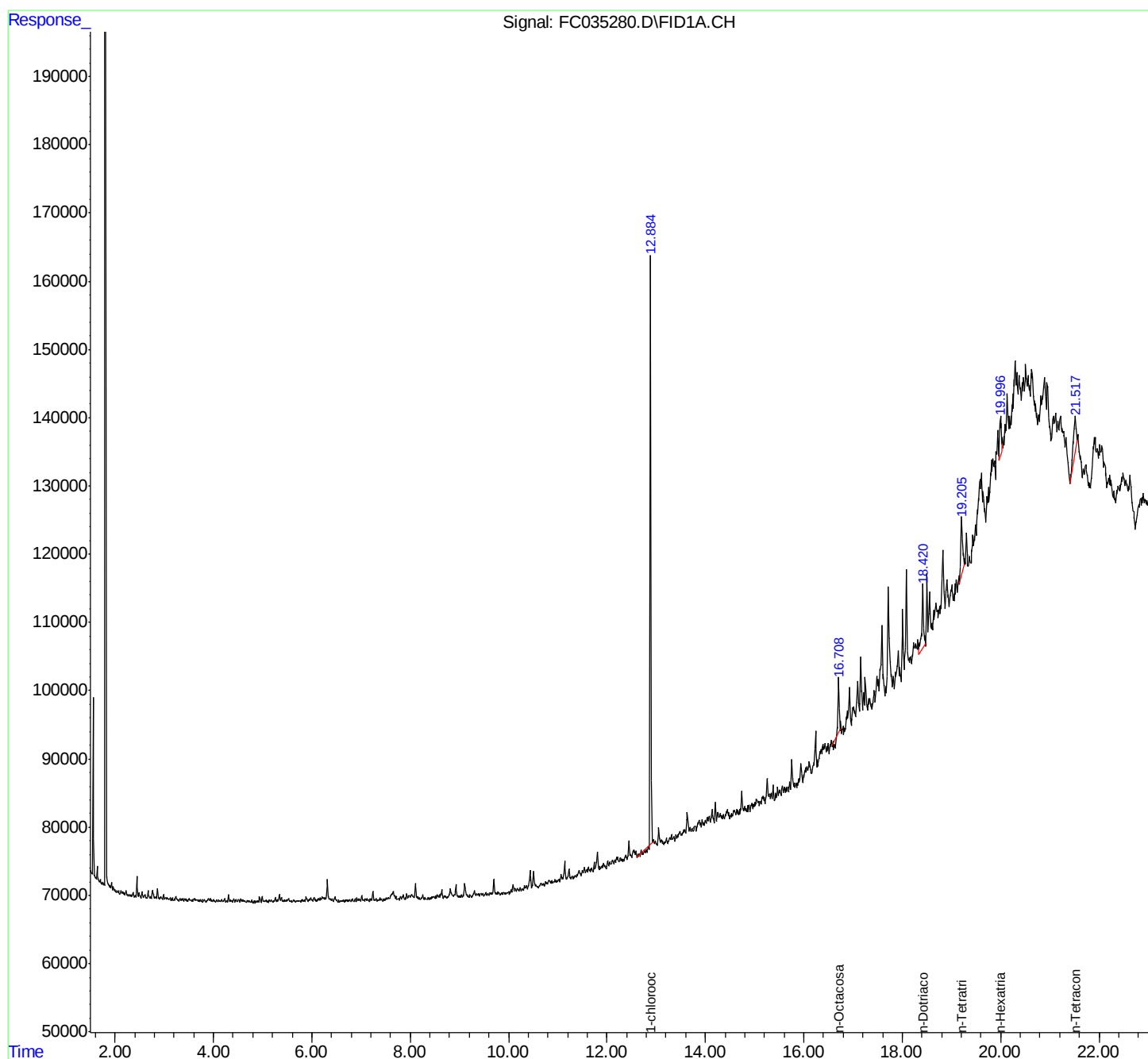
(f)=RT Delta > 1/2 Window

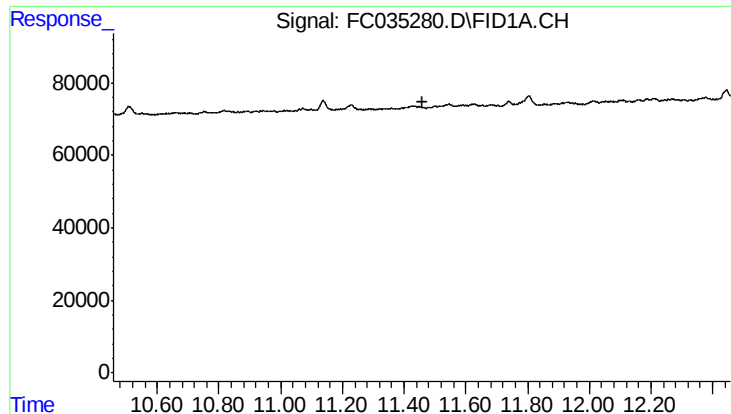
(m)=manual int.

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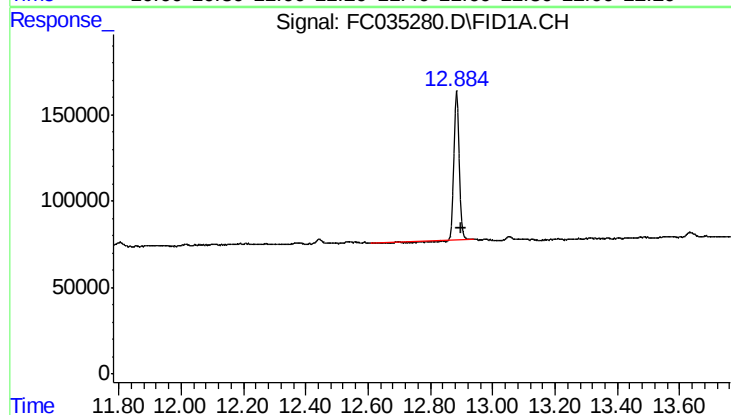
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Signal Info : 20M x 0.18mm x 0.18um





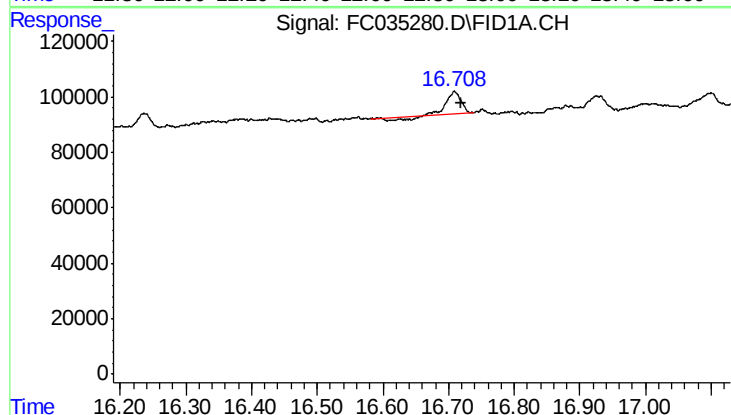
#9 ortho-Terphenyl (SURR)

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



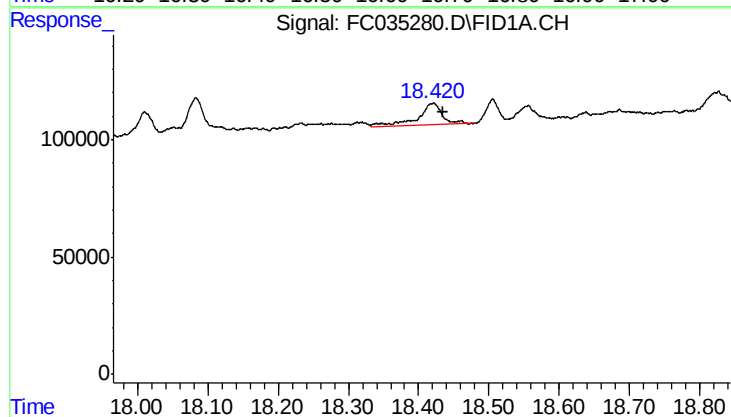
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.014 min
Response: 997012
Conc: 12.46 ug/ml



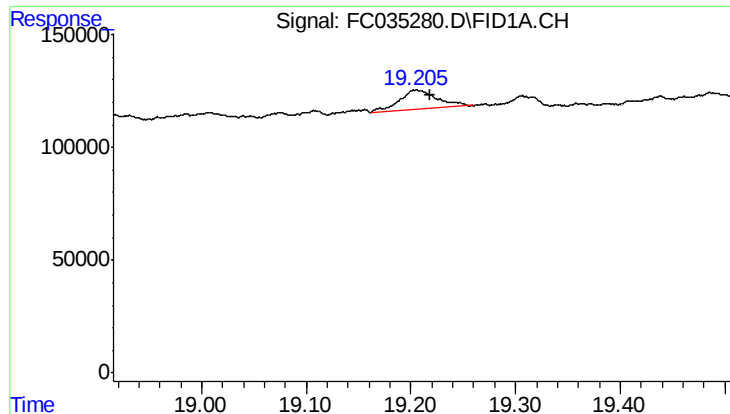
#16 n-Octacosane (C28)

R.T.: 16.709 min
Delta R.T.: -0.010 min
Response: 91655
Conc: 0.97 ug/ml



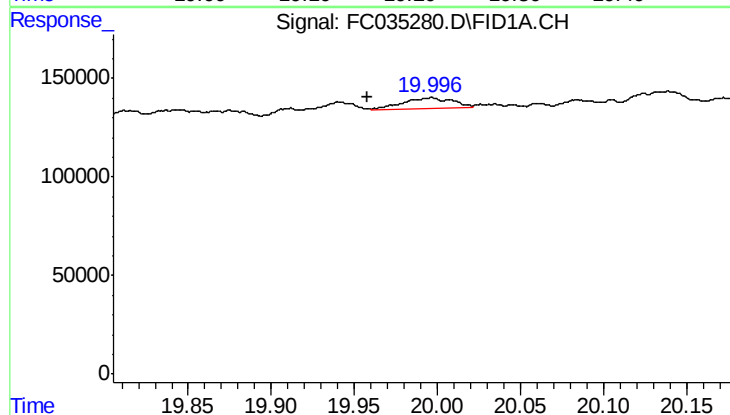
#18 n-Dotriacontane (C32)

R.T.: 18.420 min
Delta R.T.: -0.015 min
Response: 230966
Conc: 2.60 ug/ml



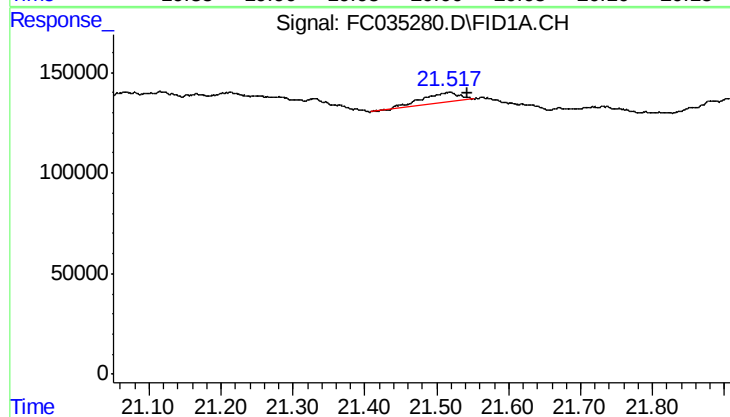
#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.013 min
Response: 214093
Conc: 2.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.037 min
Response: 122853
Conc: 1.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.518 min
Delta R.T.: -0.025 min
Response: 191810
Conc: 2.04 ug/ml