

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070218AL\
 Data File : FC035107.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2018 19:04
 Operator : UA/AJ
 Sample : J3245-21DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 03:38:29 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			
9) S ortho-Terphenyl (SURR)	11.456	376859	3.660 ug/ml
Spiked Amount 50.000		Recovery =	7.32%
12) S 1-chlorooctadecane (S...	12.897	270507	3.380 ug/ml
Spiked Amount 50.000		Recovery =	6.76%
Target Compounds			
16) T n-Octacosane (C28)	16.721	54398	0.579 ug/ml
18) T n-Dotriacontane (C32)	18.437	107402	1.210 ug/ml
20) T n-Hexatriacontane (C36)	19.987	167570	1.869 ug/ml
22) T n-Tetracontane (C40)	21.544	458189	4.875 ug/ml

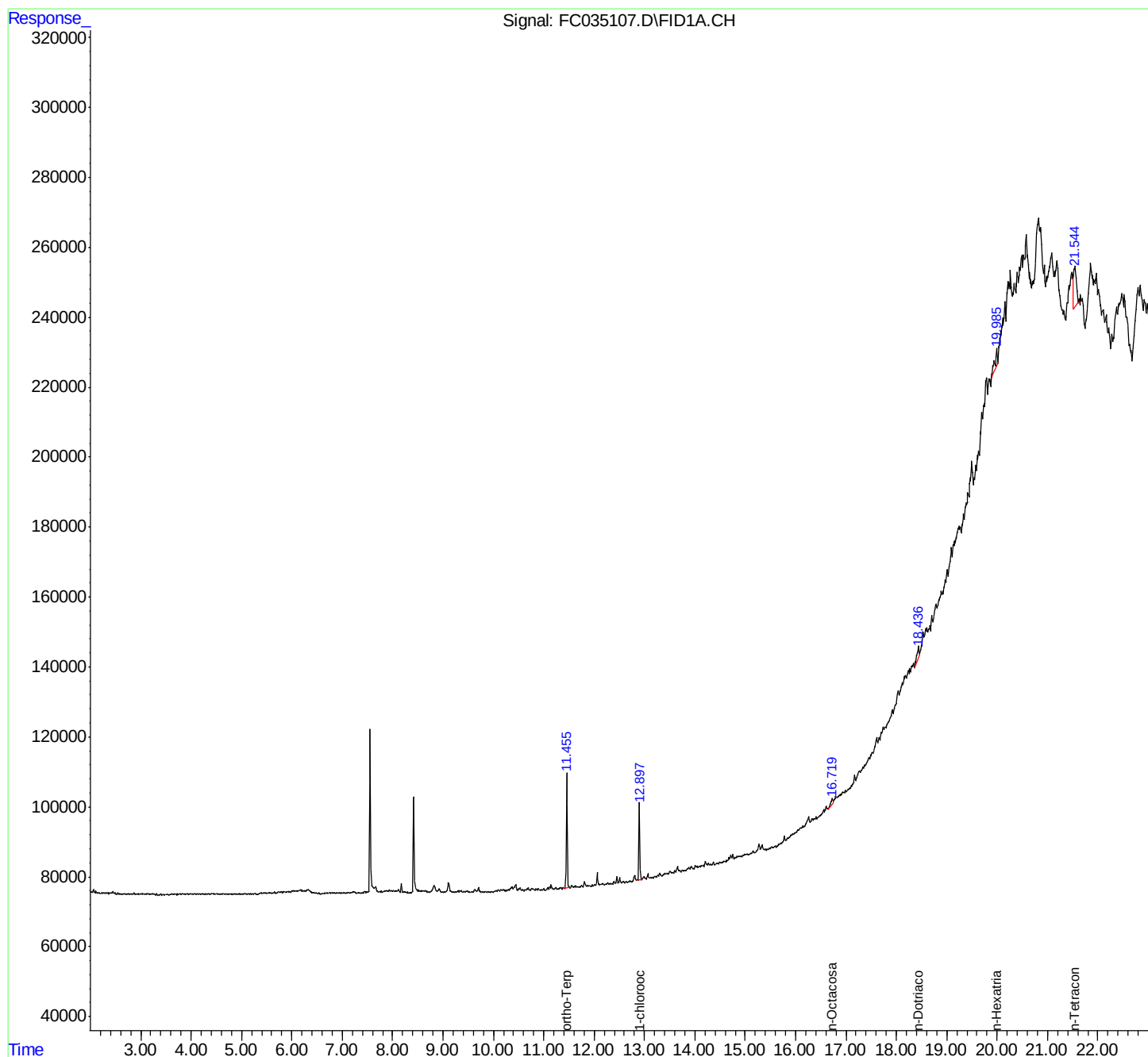
(f)=RT Delta > 1/2 Window

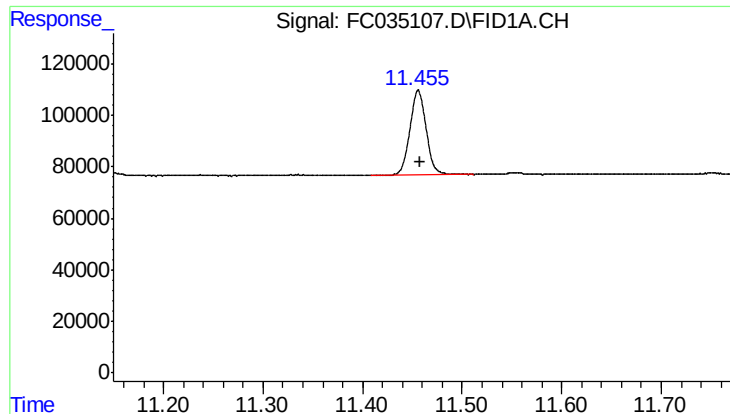
(m)=manual int.

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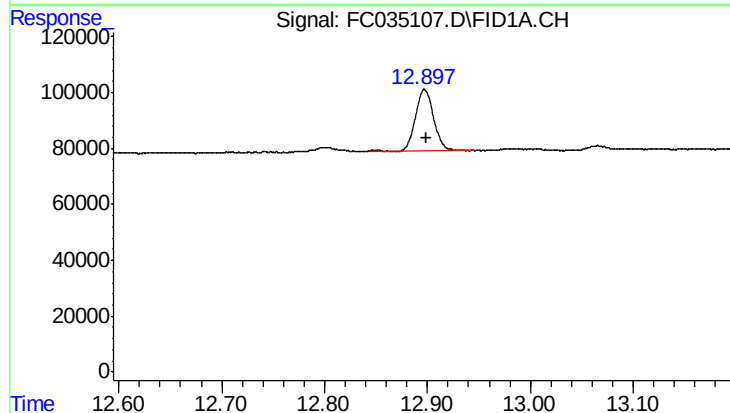
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





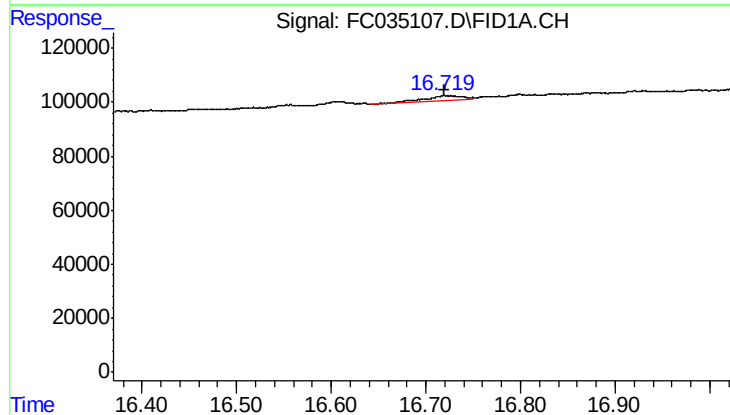
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 376859
Conc: 3.66 ug/ml



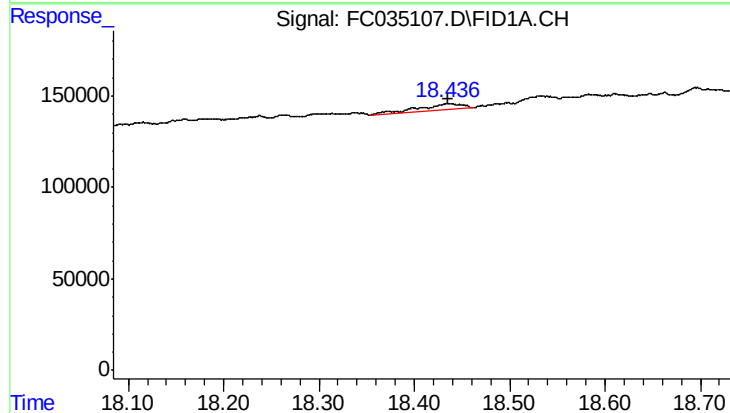
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: 0.000 min
Response: 270507
Conc: 3.38 ug/ml



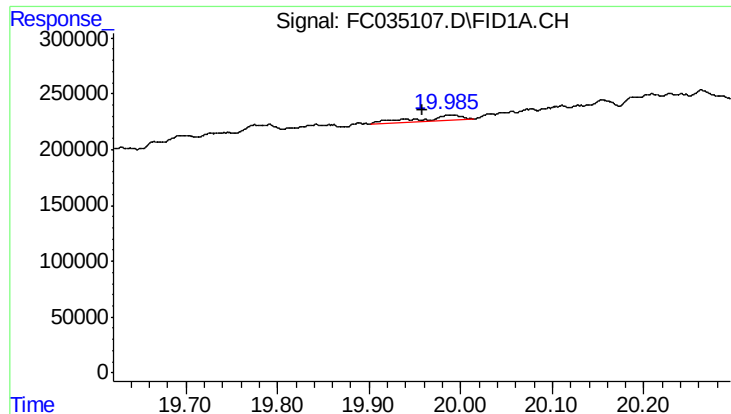
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: 0.002 min
Response: 54398
Conc: 0.58 ug/ml



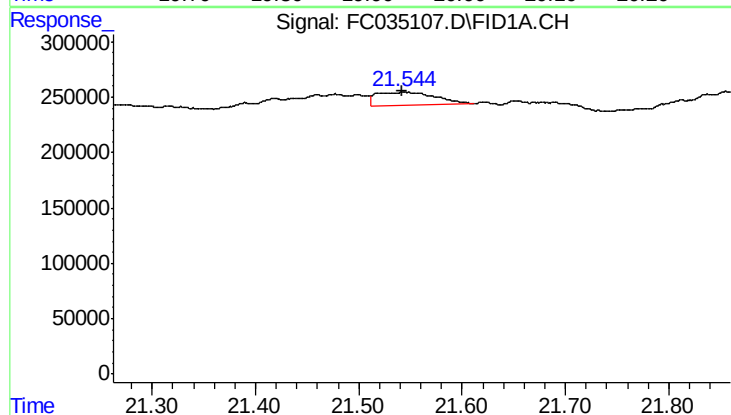
#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: 0.001 min
Response: 107402
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: 0.030 min
Response: 167570
Conc: 1.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.544 min
Delta R.T.: 0.001 min
Response: 458189
Conc: 4.88 ug/ml