

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070518AL\
 Data File : FC035194.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 12:31
 Operator : UA/AJ
 Sample : J3853-06DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 14:39:37 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)	11.446	482977	4.691 ug/ml
Spiked Amount 50.000		Recovery =	9.38%
12) S 1-chlorooctadecane (S...	12.883	667821	8.343 ug/ml
Spiked Amount 50.000		Recovery =	16.69%
Target Compounds			
10) T n-Eicosane (C20)	12.490	2905726	30.133 ug/ml
11) T n-Heneicosane (C21)	13.054	134272	1.413 ug/ml
13) T n-Docosane (C22)	13.645	272362	2.854 ug/ml
14) T n-Tetracosane (C24)	14.699	1560655	16.350 ug/ml
16) T n-Octacosane (C28)	16.690	546837	5.816 ug/ml
22) T n-Tetracontane (C40)	21.556	216001	2.298 ug/ml

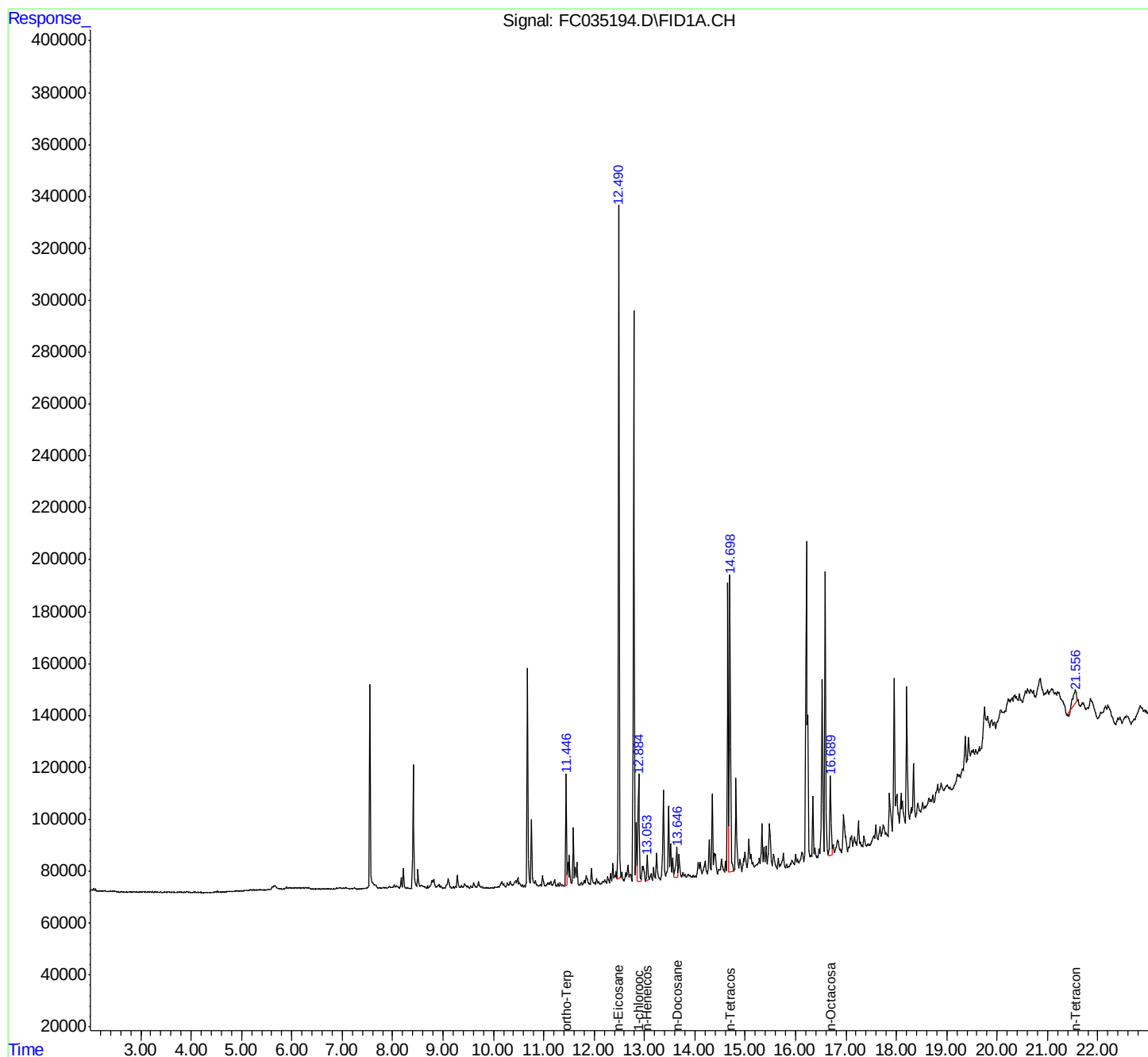
(f)=RT Delta > 1/2 Window

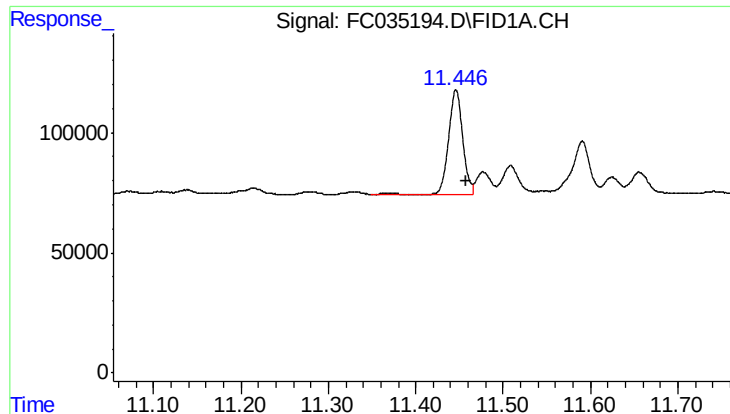
(m)=manual int.

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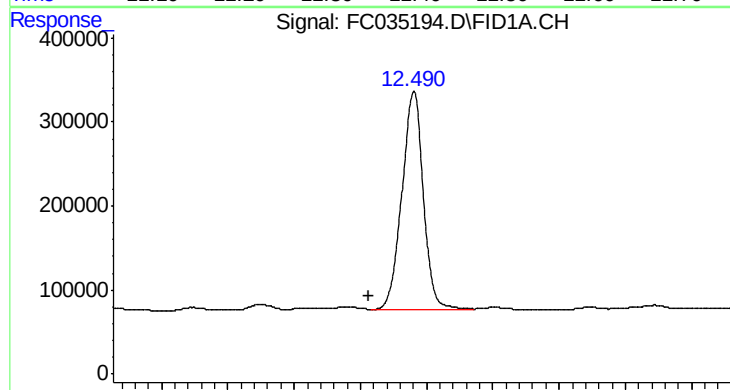
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





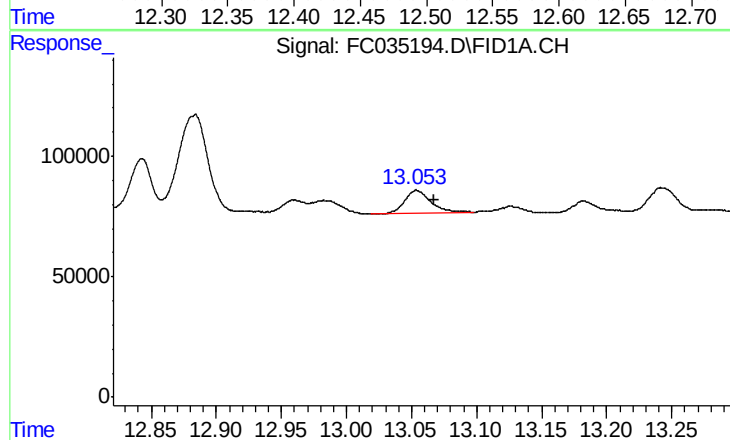
#9 ortho-Terphenyl (SURR)

R.T.: 11.446 min
Delta R.T.: -0.012 min
Response: 482977
Conc: 4.69 ug/ml



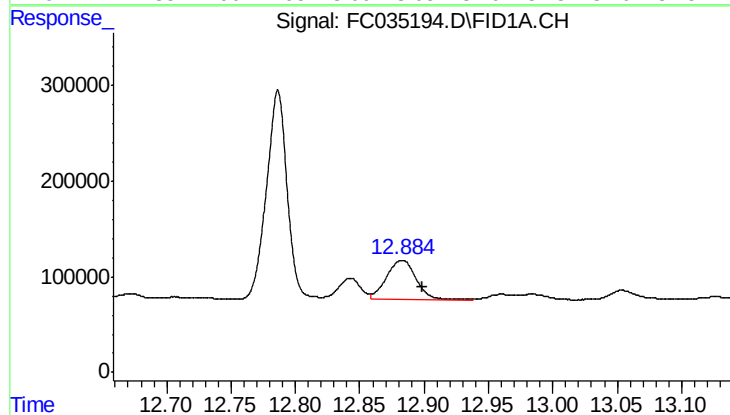
#10 n-Eicosane (C20)

R.T.: 12.490 min
Delta R.T.: 0.034 min
Response: 2905726
Conc: 30.13 ug/ml



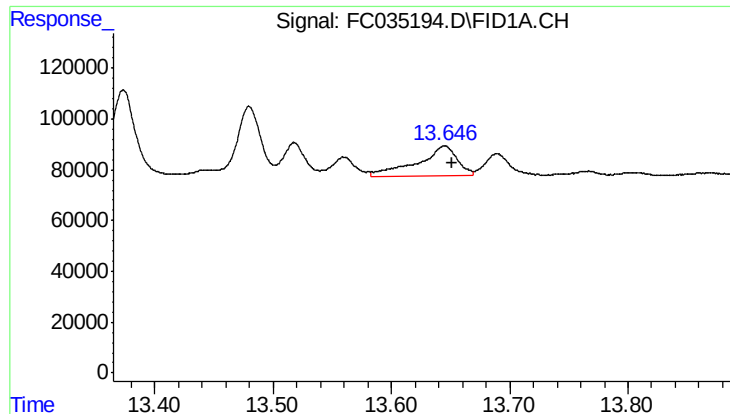
#11 n-Heneicosane (C21)

R.T.: 13.054 min
Delta R.T.: -0.013 min
Response: 134272
Conc: 1.41 ug/ml



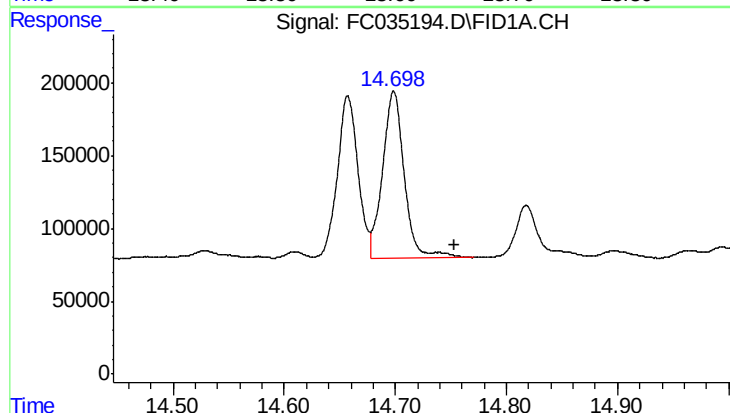
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.015 min
Response: 667821
Conc: 8.34 ug/ml



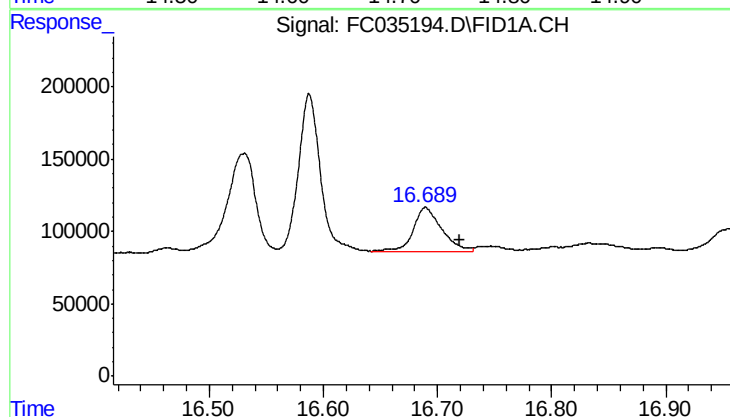
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: -0.007 min
Response: 272362
Conc: 2.85 ug/ml



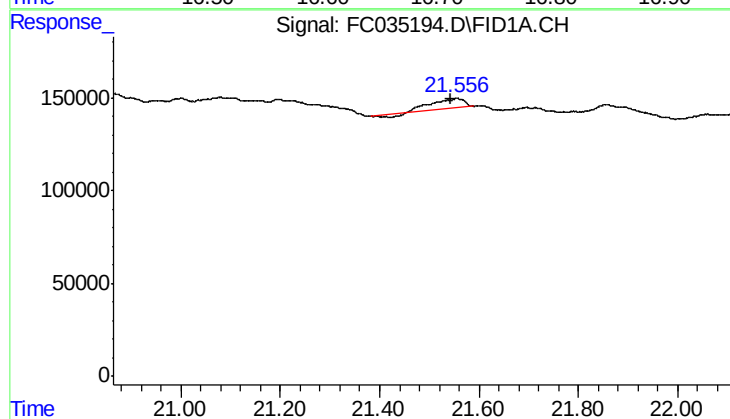
#14 n-Tetracosane (C24)

R.T.: 14.699 min
Delta R.T.: -0.054 min
Response: 1560655
Conc: 16.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.690 min
Delta R.T.: -0.029 min
Response: 546837
Conc: 5.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.556 min
Delta R.T.: 0.013 min
Response: 216001
Conc: 2.30 ug/ml