

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036015.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2018 11:09
 Operator : AJ\SJ
 Sample : J4274-03DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 13:01:33 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.417	183331	1.644 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
12) S 1-chlorooctadecane (S...	12.845	50658	0.621 ug/ml
Spiked Amount 50.000		Recovery =	1.24%
Target Compounds			
10) T n-Eicosane (C20)	12.464	6322570	65.427 ug/ml
11) T n-Heneicosane (C21)	13.023	251982	2.677 ug/ml
13) T n-Docosane (C22)	13.614	480168	5.156 ug/ml
14) T n-Tetracosane (C24)	14.667	2311469	25.277 ug/ml
16) T n-Octacosane (C28)	16.653	569996	6.264 ug/ml

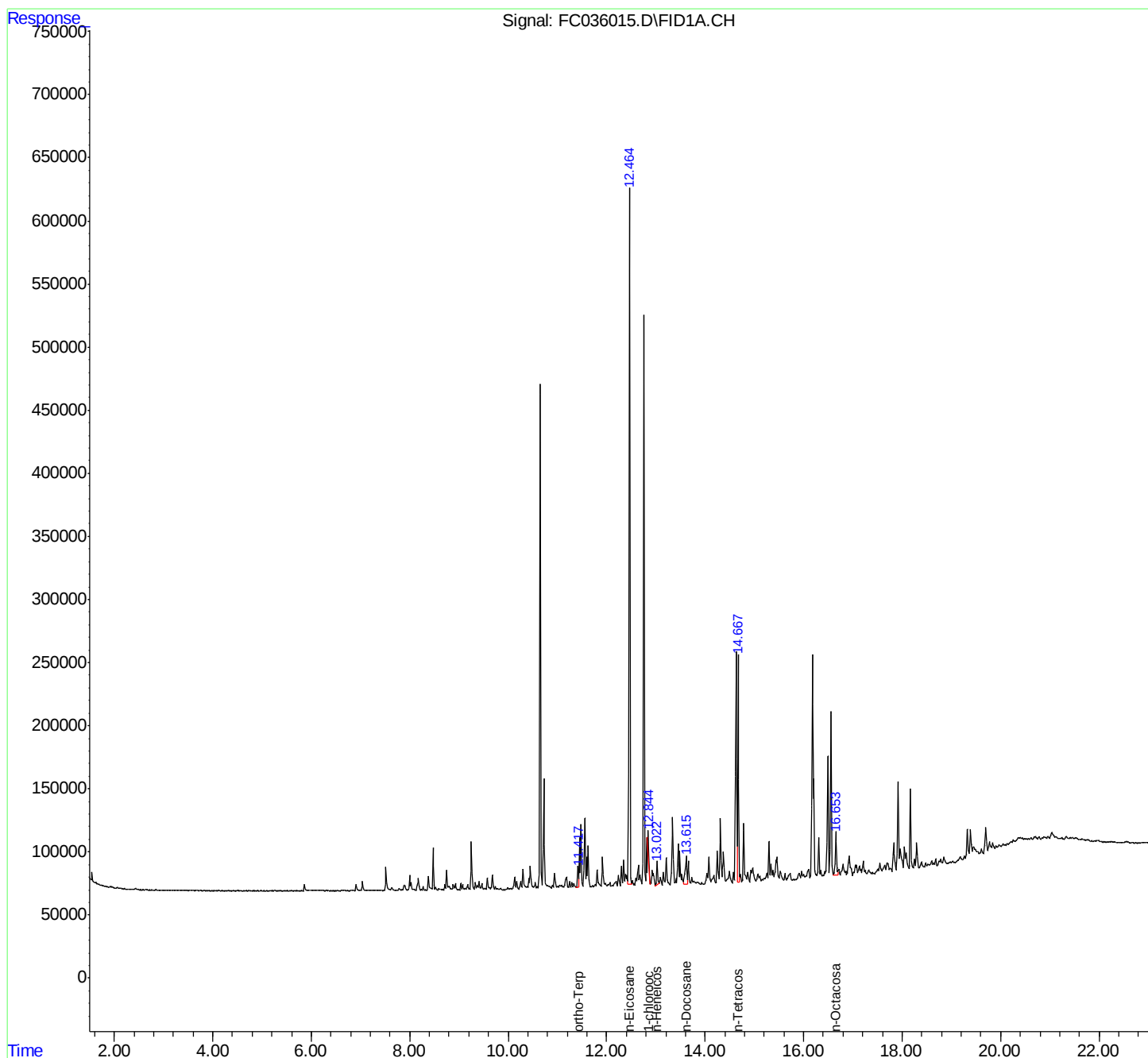
(f)=RT Delta > 1/2 Window

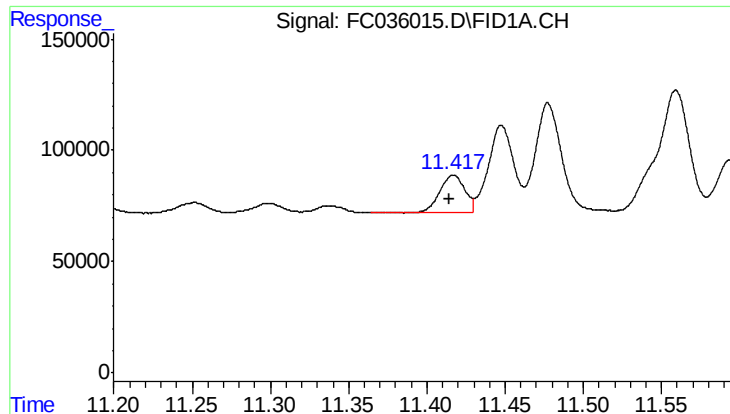
(m)=manual int.

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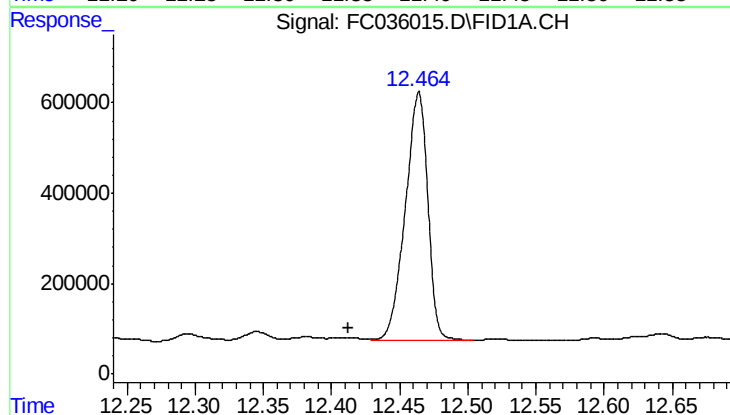
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





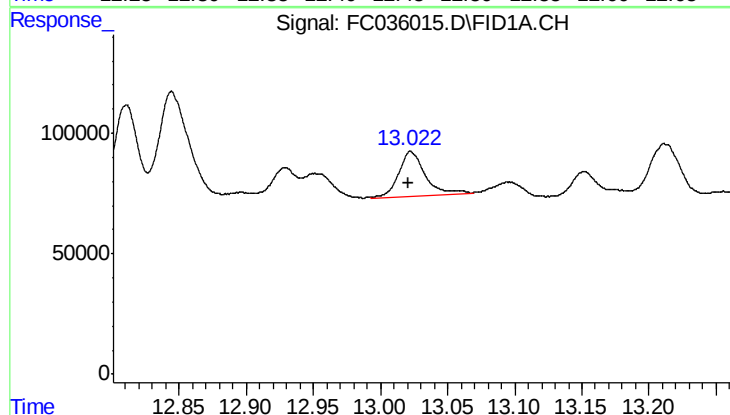
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: 0.003 min
Response: 183331
Conc: 1.64 ug/ml



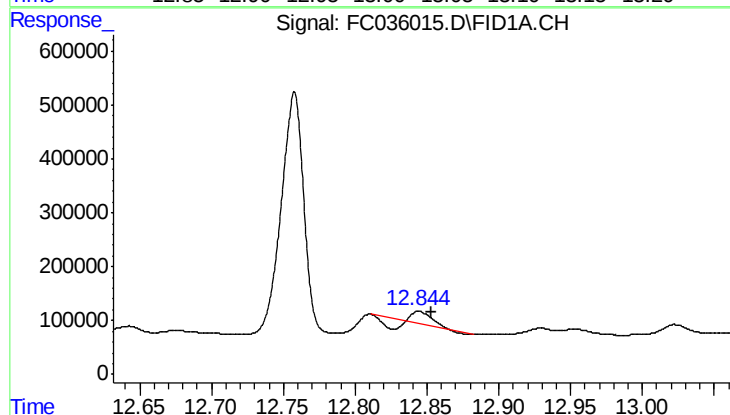
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.052 min
Response: 6322570
Conc: 65.43 ug/ml



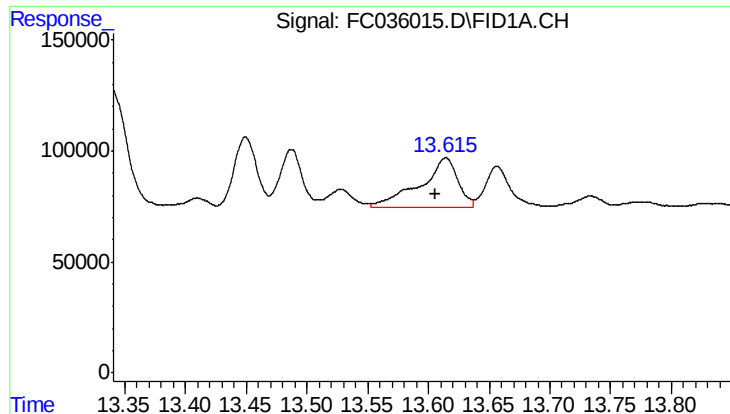
#11 n-Heneicosane (C21)

R.T.: 13.023 min
Delta R.T.: 0.002 min
Response: 251982
Conc: 2.68 ug/ml



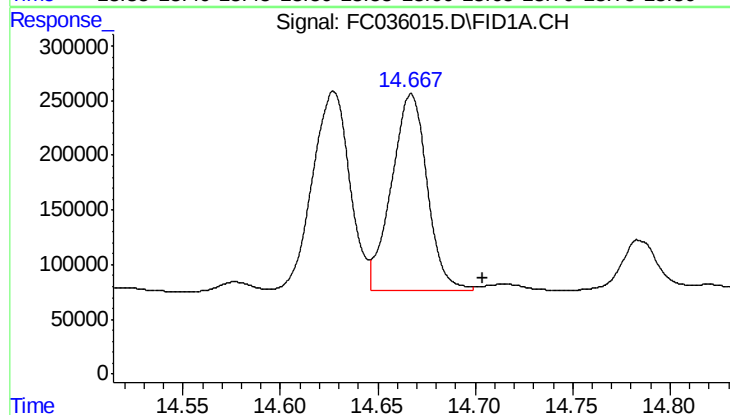
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.009 min
Response: 50658
Conc: 0.62 ug/ml



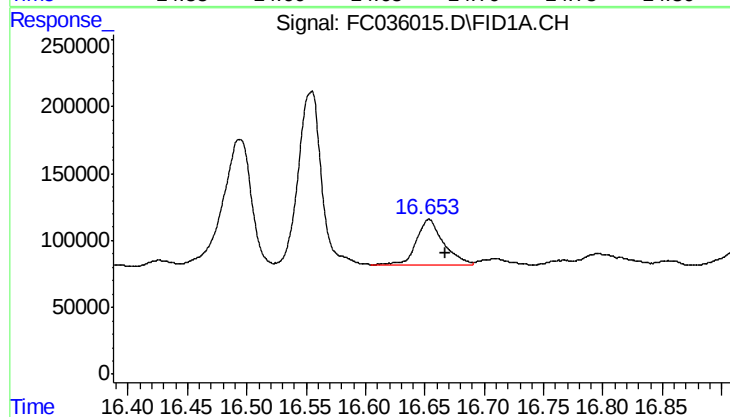
#13 n-Docosane (C22)

R.T.: 13.614 min
Delta R.T.: 0.008 min
Response: 480168
Conc: 5.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.667 min
Delta R.T.: -0.036 min
Response: 2311469
Conc: 25.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.653 min
Delta R.T.: -0.014 min
Response: 569996
Conc: 6.26 ug/ml