

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036117.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2018 19:16
 Operator : AJ\SJ
 Sample : J4661-02D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 00:34:06 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)	11.413	3661450	32.837 ug/ml
Spiked Amount 50.000		Recovery =	65.67%
12) S 1-chlorooctadecane (S...	12.853	2307609	28.276 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
10) T n-Eicosane (C20)	12.454	3327884	34.438 ug/ml
11) T n-Heneicosane (C21)	13.017	184162	1.957 ug/ml
13) T n-Docosane (C22)	13.608	263231	2.827 ug/ml
14) T n-Tetracosane (C24)	14.659	1488576	16.278 ug/ml
16) T n-Octacosane (C28)	16.648	290975	3.198 ug/ml

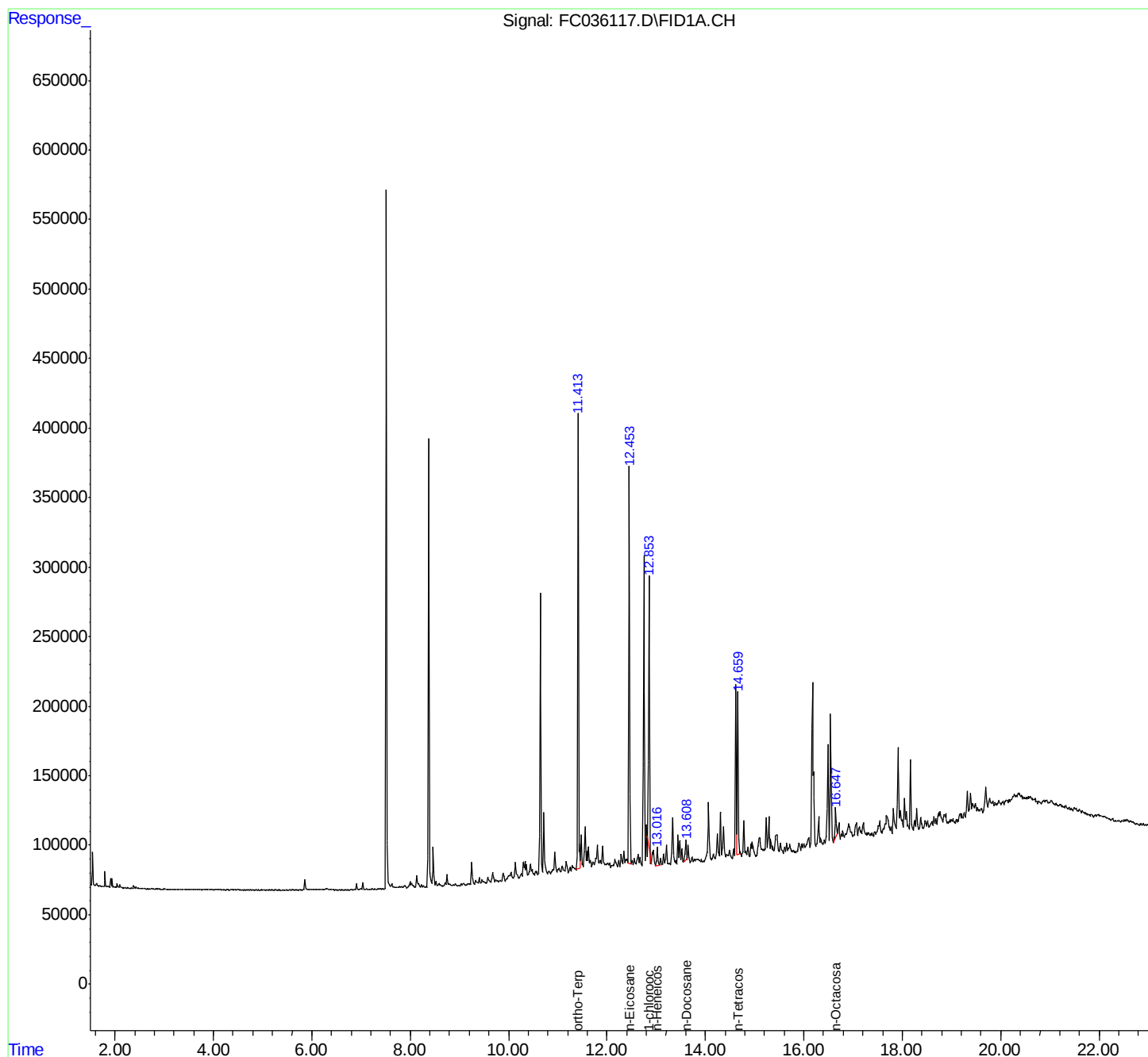
(f)=RT Delta > 1/2 Window

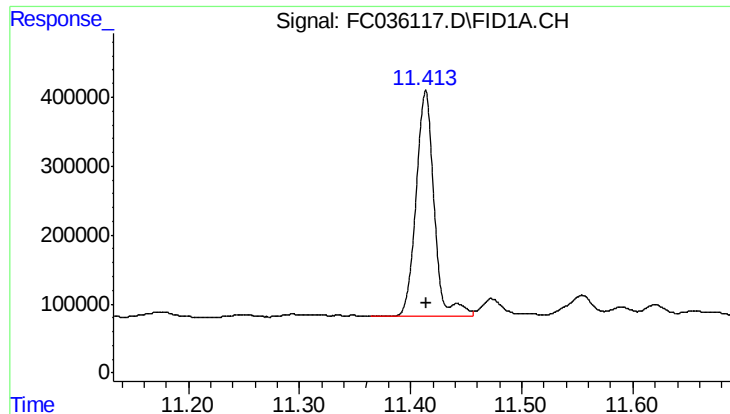
(m)=manual int.

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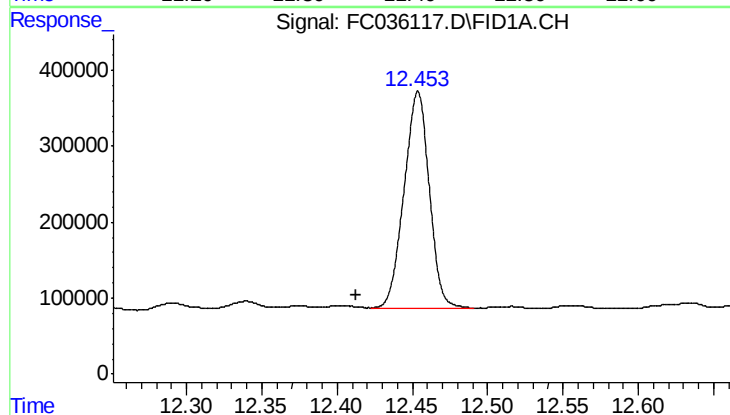
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Signal Info : 20M x 0.18mm x 0.18um





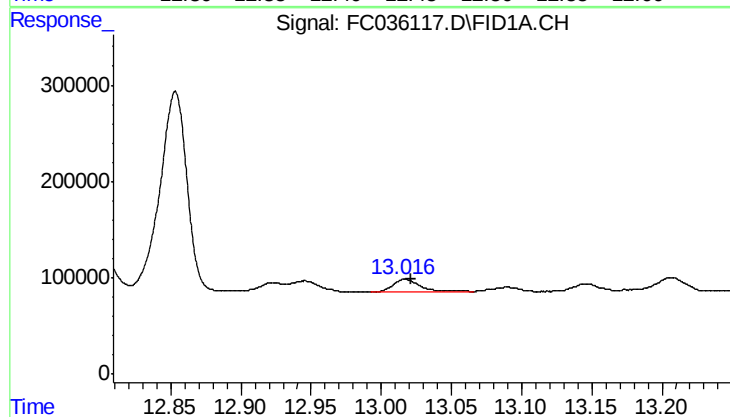
#9 ortho-Terphenyl (SURR)

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 3661450
Conc: 32.84 ug/ml



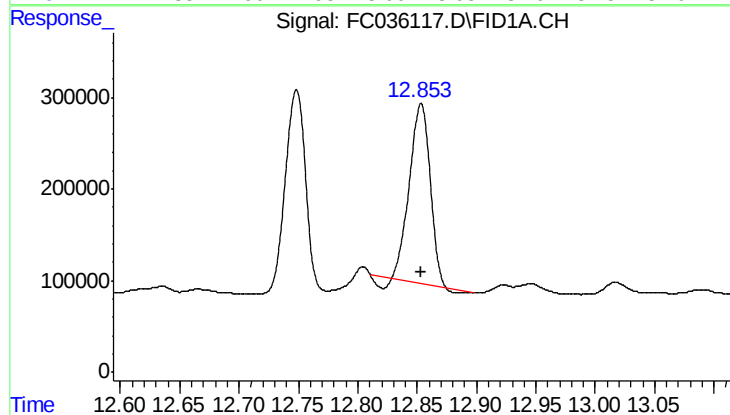
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: 0.041 min
Response: 3327884
Conc: 34.44 ug/ml



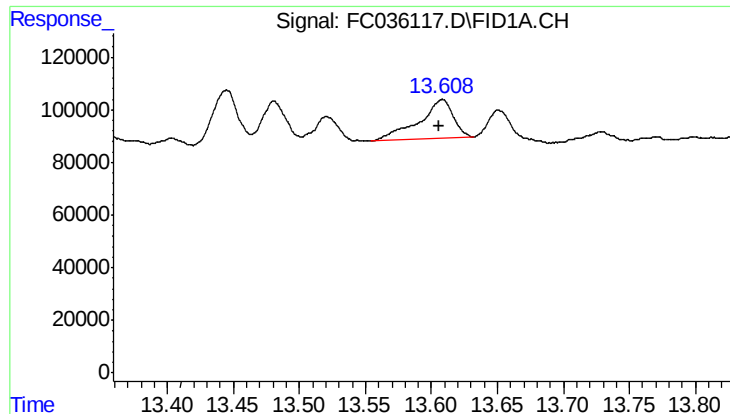
#11 n-Heneicosane (C21)

R.T.: 13.017 min
Delta R.T.: -0.004 min
Response: 184162
Conc: 1.96 ug/ml



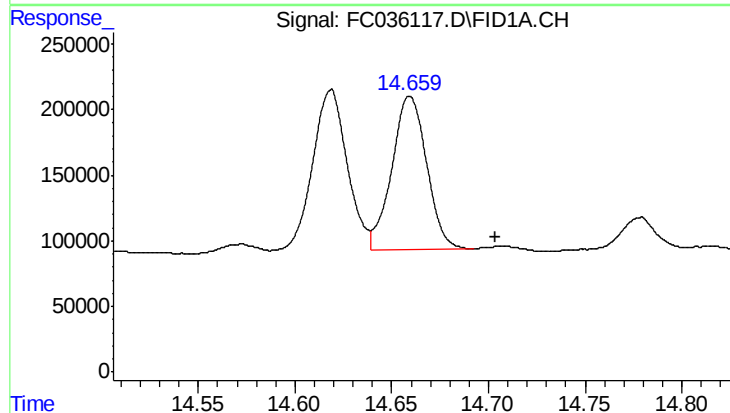
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 2307609
Conc: 28.28 ug/ml



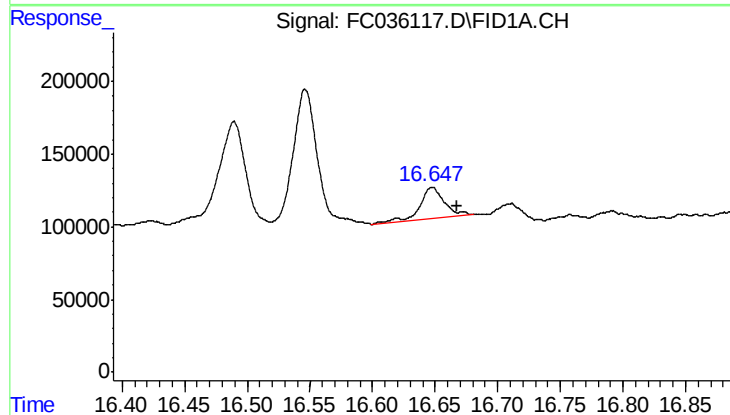
#13 n-Docosane (C22)

R.T.: 13.608 min
Delta R.T.: 0.002 min
Response: 263231
Conc: 2.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.044 min
Response: 1488576
Conc: 16.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: -0.020 min
Response: 290975
Conc: 3.20 ug/ml