

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080919AL\
 Data File : FC042801.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2019 9:24
 Operator : DD\AJ
 Sample : K4178-01DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 00:49:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.681	631291	4.444 ug/ml
Spiked Amount 50.000		Recovery =	8.89%
12) S 1-chlorooctadecane (S...	13.102	514576	4.335 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
Target Compounds			
10) T n-Eicosane (C20)	12.659	553037	4.091 ug/ml
11) T n-Heneicosane (C21)	13.317	370139	2.738 ug/ml
13) T n-Docosane (C22)	13.903f	692210	5.099 ug/ml
14) T n-Tetracosane (C24)	14.951	736446	5.408 ug/ml
16) T n-Octacosane (C28)	16.850f	453238	3.406 ug/ml

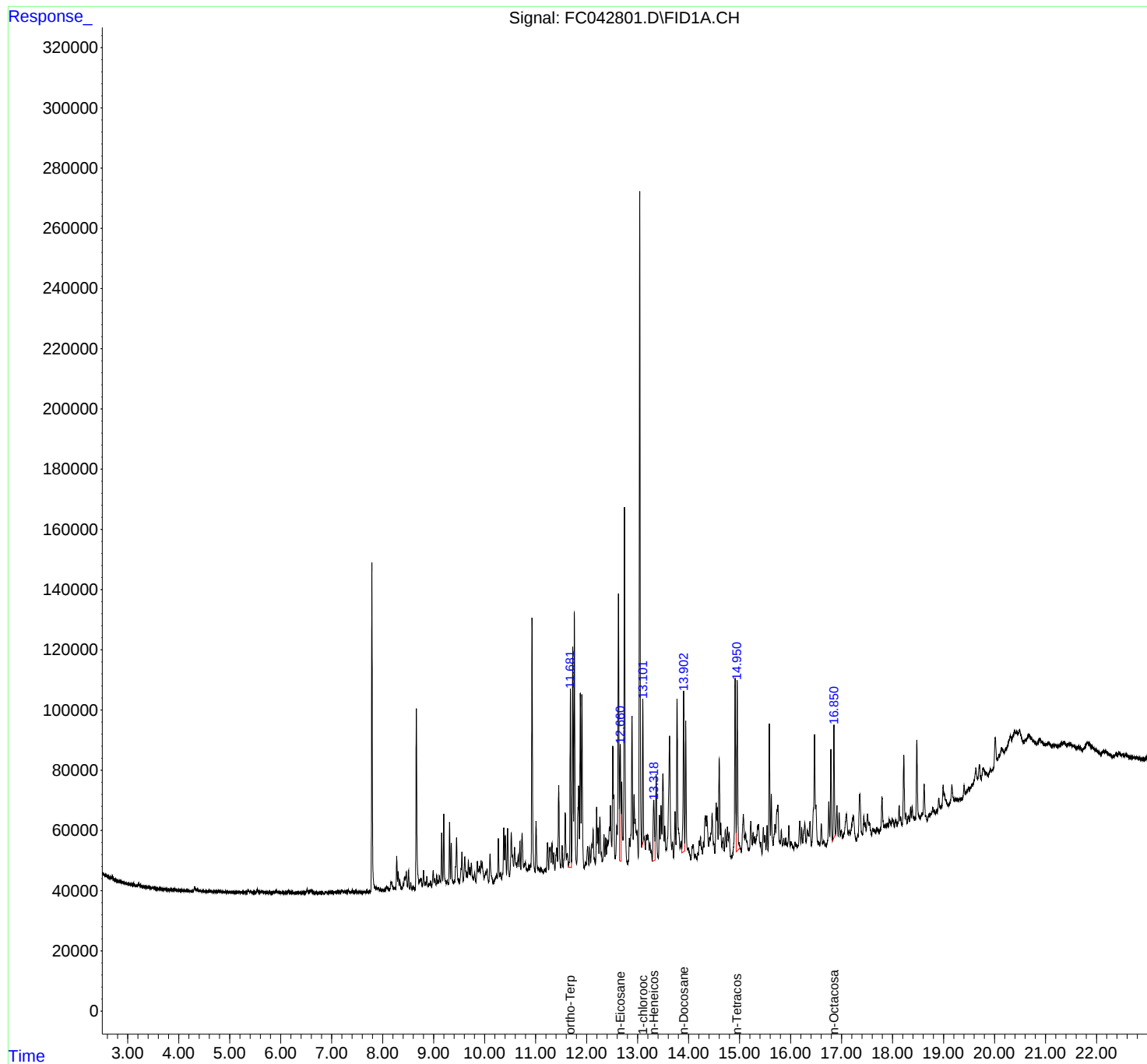
(f)=RT Delta > 1/2 Window

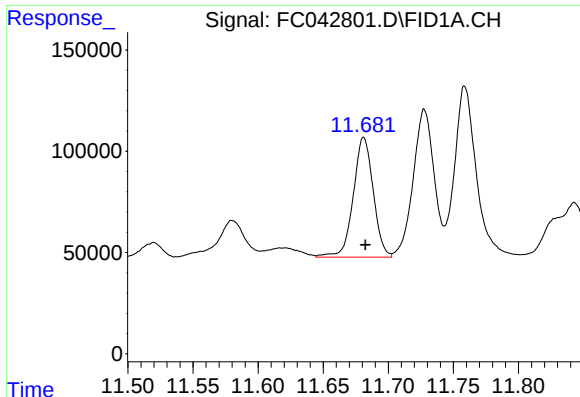
(m)=manual int.

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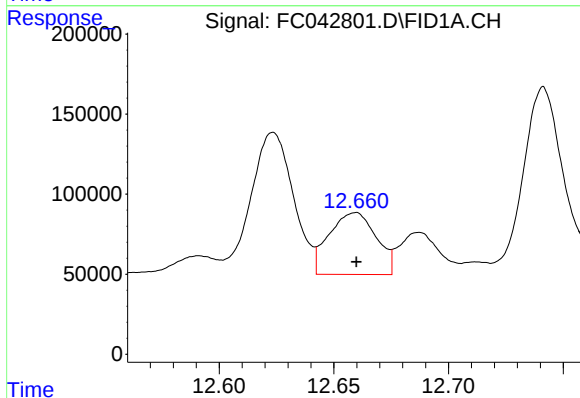
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





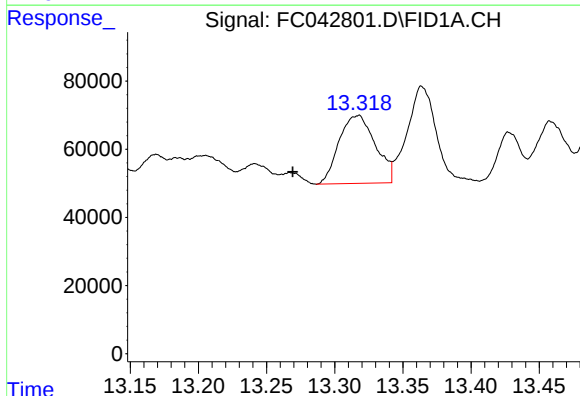
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.001 min
Response: 631291
Conc: 4.44 ug/ml



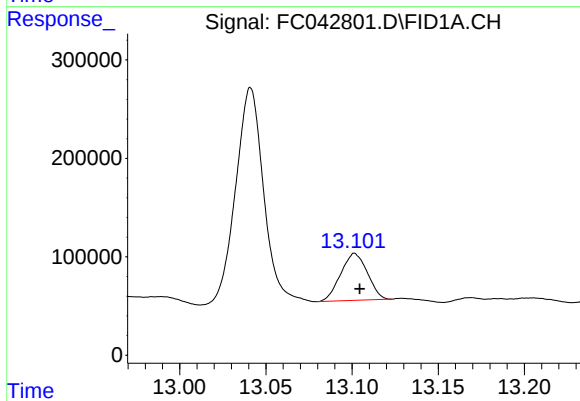
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: 0.000 min
Response: 553037
Conc: 4.09 ug/ml



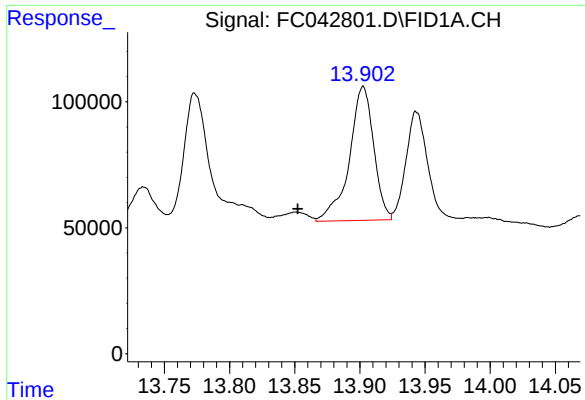
#11 n-Heneicosane (C21)

R.T.: 13.317 min
Delta R.T.: 0.048 min
Response: 370139
Conc: 2.74 ug/ml



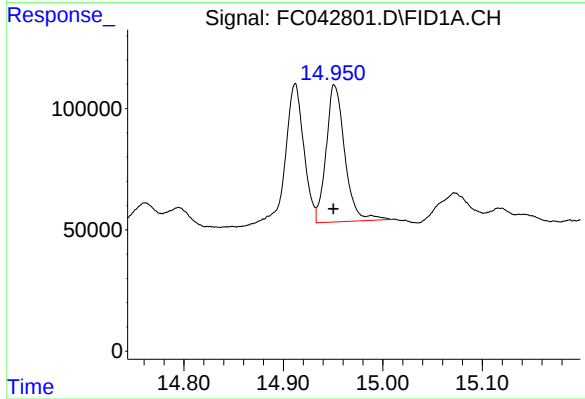
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.003 min
Response: 514576
Conc: 4.34 ug/ml



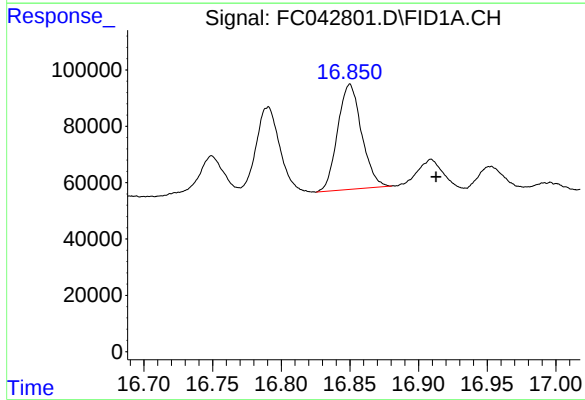
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.050 min
Response: 692210
Conc: 5.10 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: 0.001 min
Response: 736446
Conc: 5.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.850 min
Delta R.T.: -0.063 min
Response: 453238
Conc: 3.41 ug/ml