

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080919AL\
 Data File : FC042802.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2019 10:04
 Operator : DD\AJ
 Sample : K4178-04DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 00:49:15 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)	11.680	655999	4.618 ug/ml
Spiked Amount 50.000		Recovery =	9.24%
12) S 1-chlorooctadecane (S...	13.102	562186	4.736 ug/ml
Spiked Amount 50.000		Recovery =	9.47%
Target Compounds			
10) T n-Eicosane (C20)	12.658	508931	3.765 ug/ml
11) T n-Heneicosane (C21)	13.316	400678	2.964 ug/ml
13) T n-Docosane (C22)	13.903f	760921	5.605 ug/ml
14) T n-Tetracosane (C24)	14.953	802347	5.892 ug/ml
16) T n-Octacosane (C28)	16.850f	505483	3.799 ug/ml

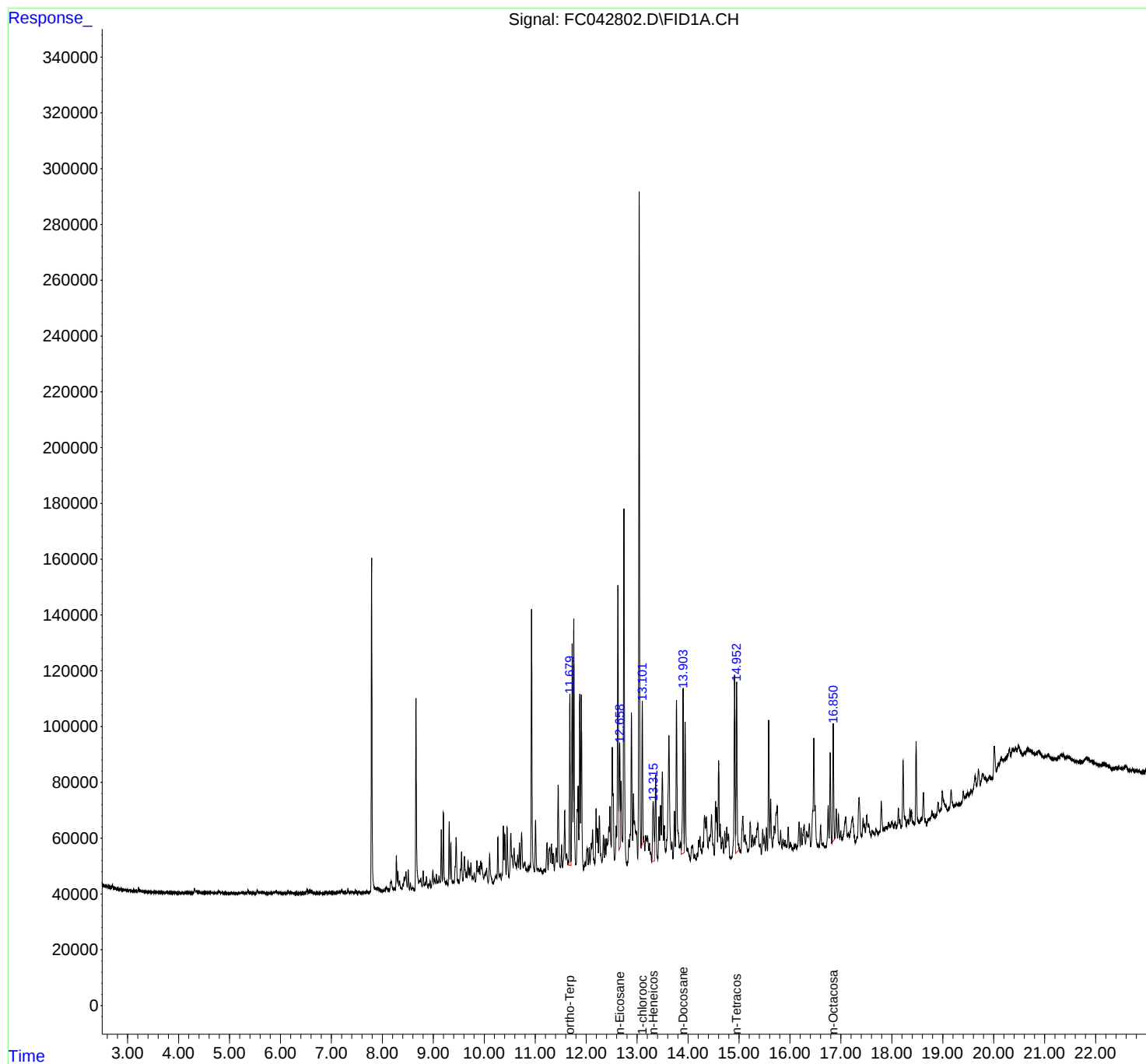
(f)=RT Delta > 1/2 Window

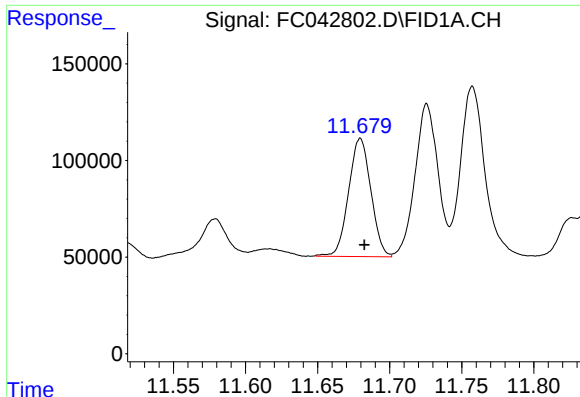
(m)=manual int.

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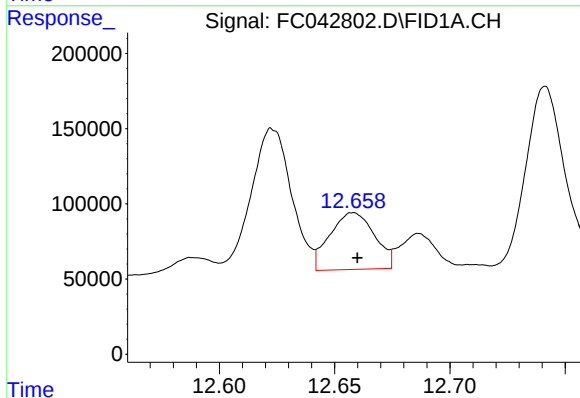
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Signal Info : 20M x 0.18mm x 0.18um





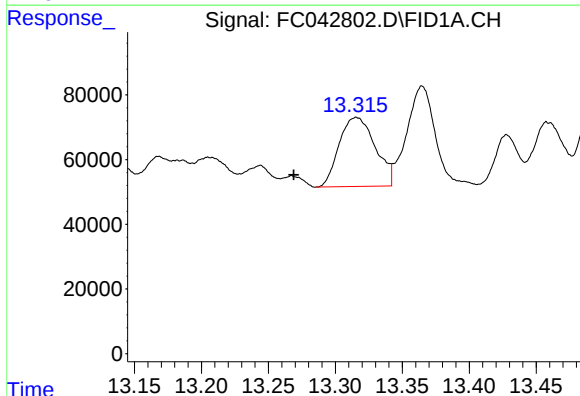
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.003 min
Response: 655999
Conc: 4.62 ug/ml



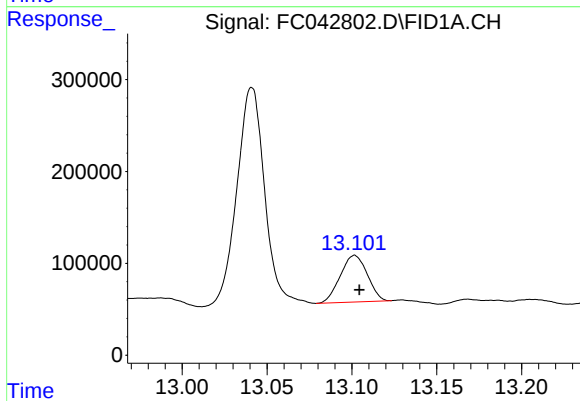
#10 n-Eicosane (C20)

R.T.: 12.658 min
Delta R.T.: -0.002 min
Response: 508931
Conc: 3.77 ug/ml



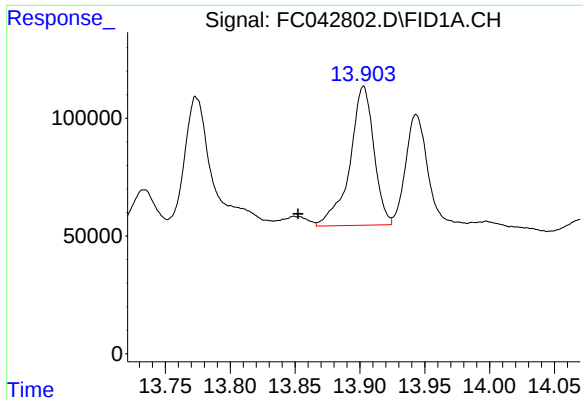
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.047 min
Response: 400678
Conc: 2.96 ug/ml



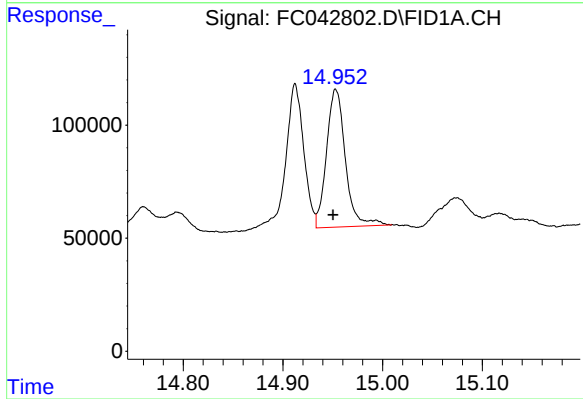
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.003 min
Response: 562186
Conc: 4.74 ug/ml



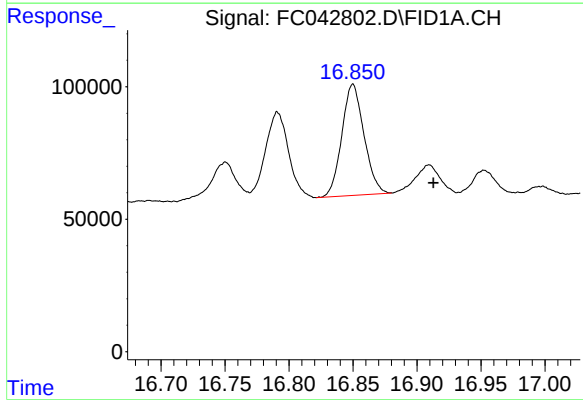
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.050 min
Response: 760921
Conc: 5.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.953 min
Delta R.T.: 0.003 min
Response: 802347
Conc: 5.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.850 min
Delta R.T.: -0.063 min
Response: 505483
Conc: 3.80 ug/ml