

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035859.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 17:25
 Operator : AJ\SJ
 Sample : J4272-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:55:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.424	3959358	39.099 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
12) S 1-chlorooctadecane (S...	12.857	14113357	183.164 ug/ml
Spiked Amount 50.000		Recovery =	366.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.145	160585	2.050 ug/ml
7) T n-Hexadecane (C16)	9.681	265822	3.152 ug/ml
8) T n-Octadecane (C18)	11.117	214099	2.419 ug/ml
10) T n-Eicosane (C20)	12.420	337068	3.741 ug/ml
11) T n-Heneicosane (C21)	13.033	281962	3.148 ug/ml
13) T n-Docosane (C22)	13.623	563266	6.414 ug/ml
14) T n-Tetracosane (C24)	14.707	336241	3.915 ug/ml
16) T n-Octacosane (C28)	16.665	426200	4.889 ug/ml
18) T n-Dotriacontane (C32)	18.395	302692	3.308 ug/ml
19) T n-Tetratriacontane (C34)	19.188	425316	4.983 ug/ml

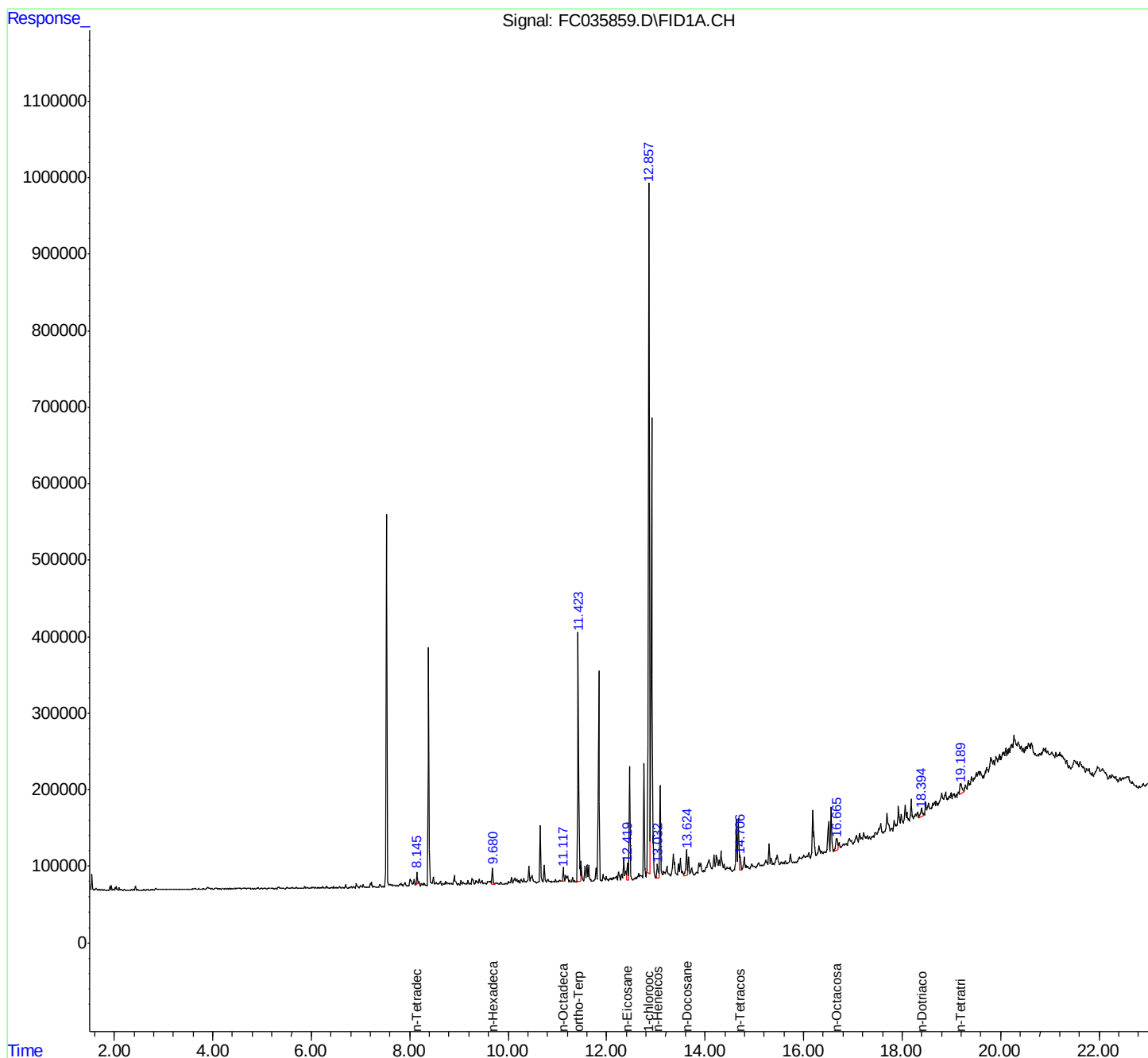
(f)=RT Delta > 1/2 Window

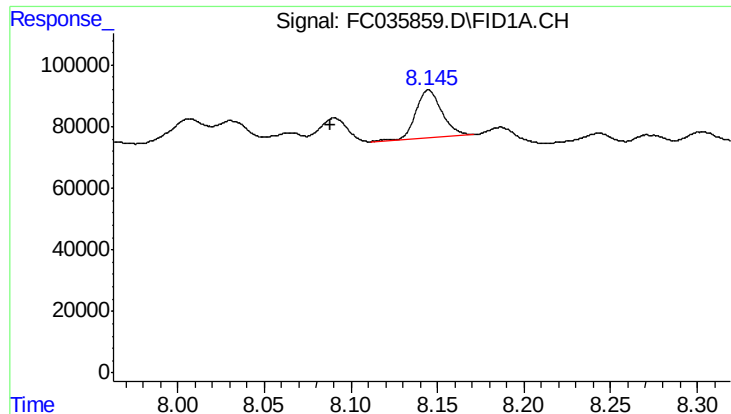
(m)=manual int.

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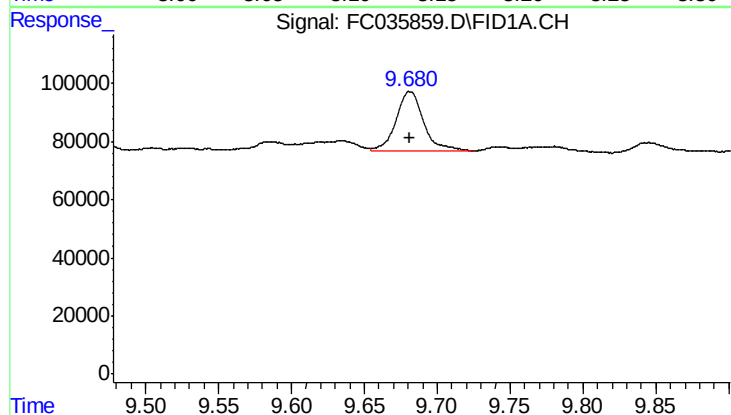
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





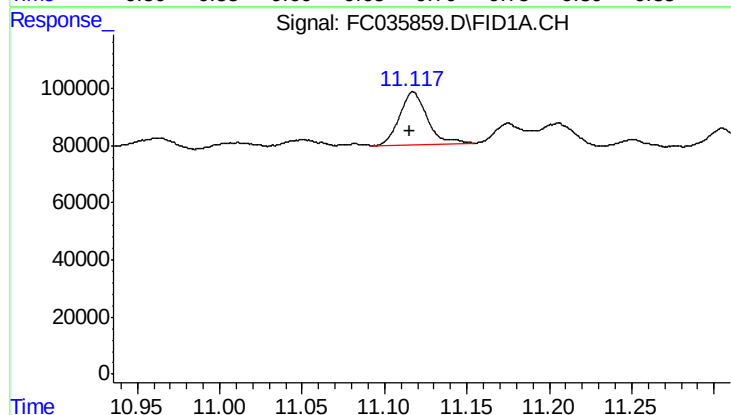
#6 n-Tetradecane (C14)

R.T.: 8.145 min
Delta R.T.: 0.057 min
Response: 160585
Conc: 2.05 ug/ml



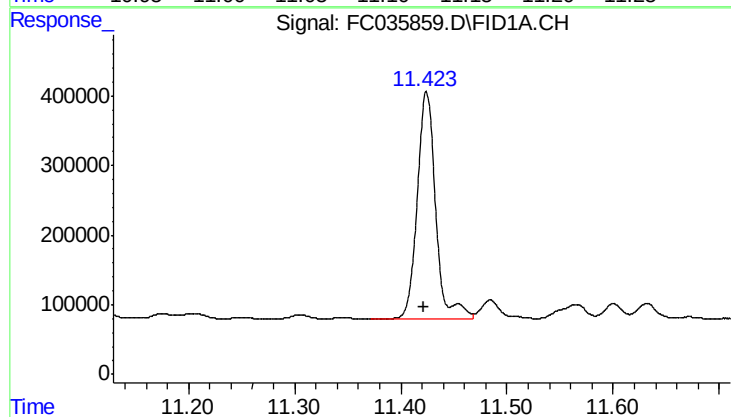
#7 n-Hexadecane (C16)

R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 265822
Conc: 3.15 ug/ml



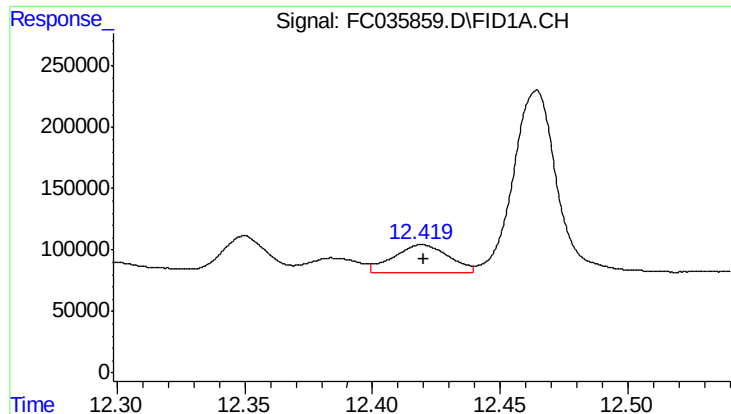
#8 n-Octadecane (C18)

R.T.: 11.117 min
Delta R.T.: 0.002 min
Response: 214099
Conc: 2.42 ug/ml



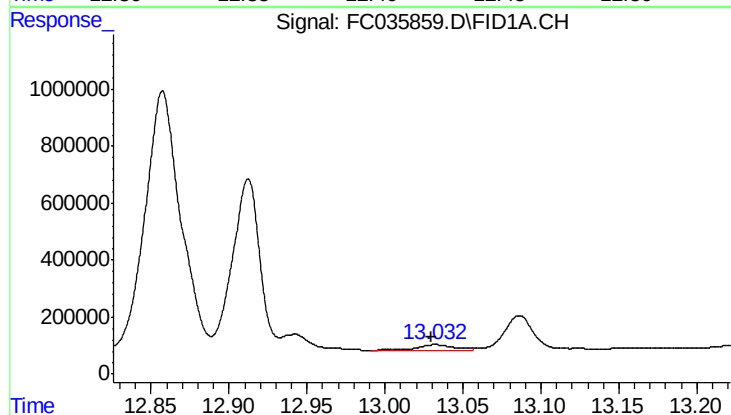
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: 0.002 min
Response: 3959358
Conc: 39.10 ug/ml



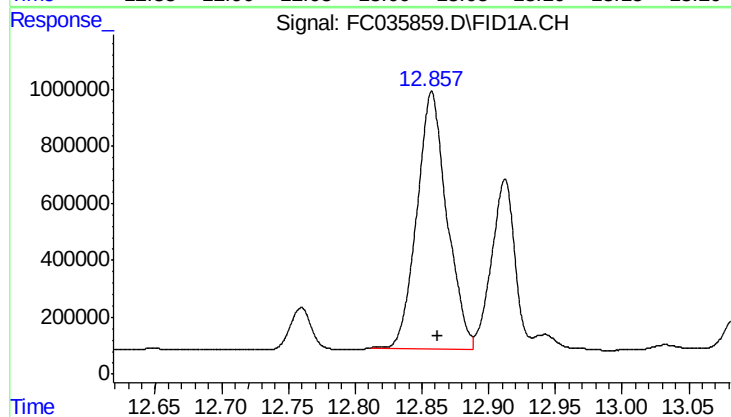
#10 n-Eicosane (C20)

R.T.: 12.420 min
Delta R.T.: 0.000 min
Response: 337068
Conc: 3.74 ug/ml



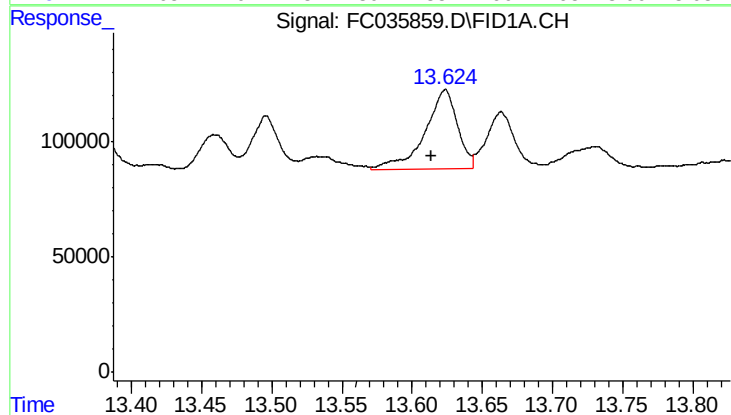
#11 n-Heneicosane (C21)

R.T.: 13.033 min
Delta R.T.: 0.002 min
Response: 281962
Conc: 3.15 ug/ml



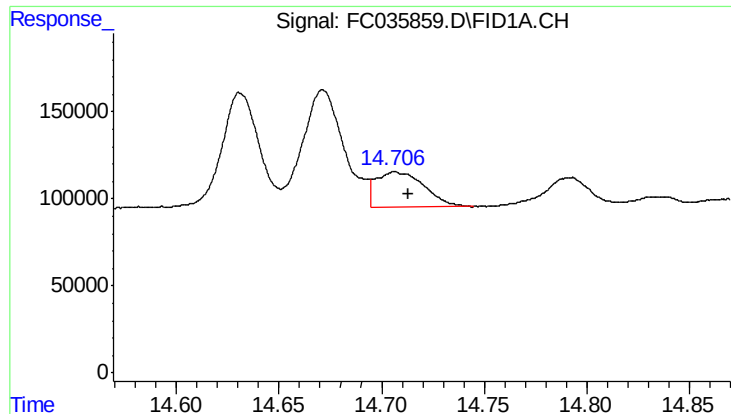
#12 1-chlorooctadecane (SURR)

R.T.: 12.857 min
Delta R.T.: -0.004 min
Response: 1411357
Conc: 183.16 ug/ml



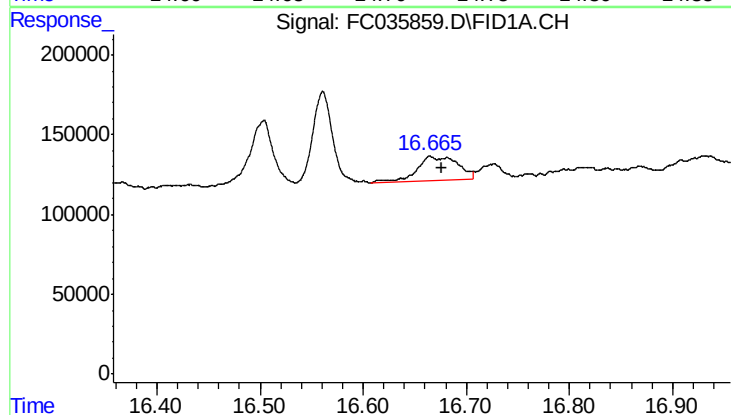
#13 n-Docosane (C22)

R.T.: 13.623 min
Delta R.T.: 0.009 min
Response: 563266
Conc: 6.41 ug/ml



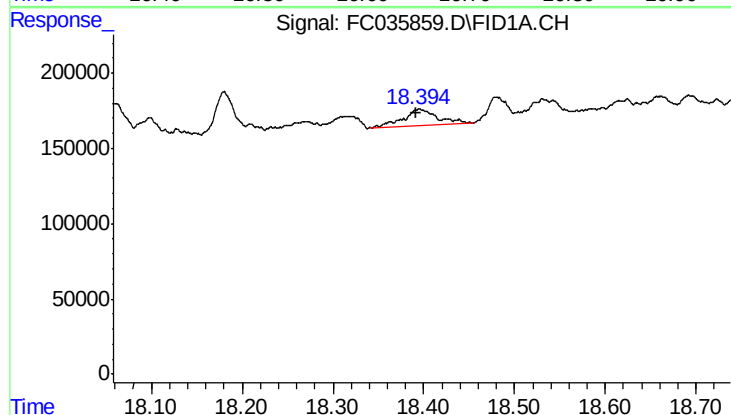
#14 n-Tetracosane (C24)

R.T.: 14.707 min
Delta R.T.: -0.005 min
Response: 336241
Conc: 3.91 ug/ml



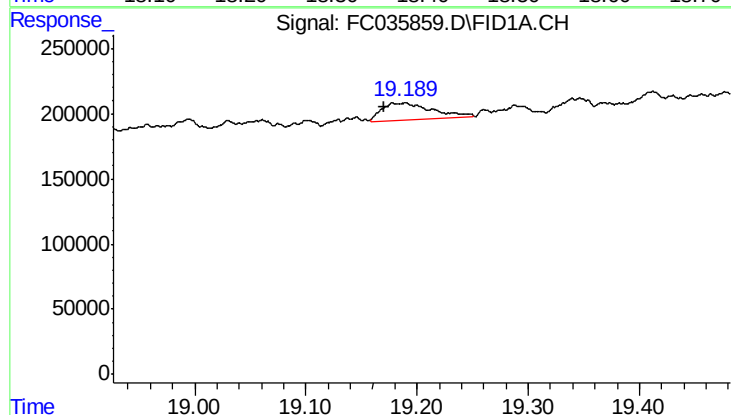
#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: -0.011 min
Response: 426200
Conc: 4.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.395 min
Delta R.T.: 0.004 min
Response: 302692
Conc: 3.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.188 min
Delta R.T.: 0.018 min
Response: 425316
Conc: 4.98 ug/ml