

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048292.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 17:09
 Operator : DD\AJ
 Sample : L3203-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:58:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.684	8150413	59.384 ug/ml
Spiked Amount 50.000		Recovery =	118.77%
12) S 1-chlorooctadecane (S...	13.118	6049079	53.680 ug/ml
Spiked Amount 50.000		Recovery =	107.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.310	1191962	9.676 ug/ml
7) T n-Hexadecane (C16)	9.913	2350825	19.204 ug/ml
8) T n-Octadecane (C18)	11.359	2099815	16.407 ug/ml
10) T n-Eicosane (C20)	12.669	1560631	12.067 ug/ml
11) T n-Heneicosane (C21)	13.279	1027436	7.926 ug/ml
13) T n-Docosane (C22)	13.864	678855	5.229 ug/ml
14) T n-Tetracosane (C24)	14.968	205159	1.565 ug/ml
15) T n-Hexacosane (C26)	15.990	89292	0.687 ug/ml

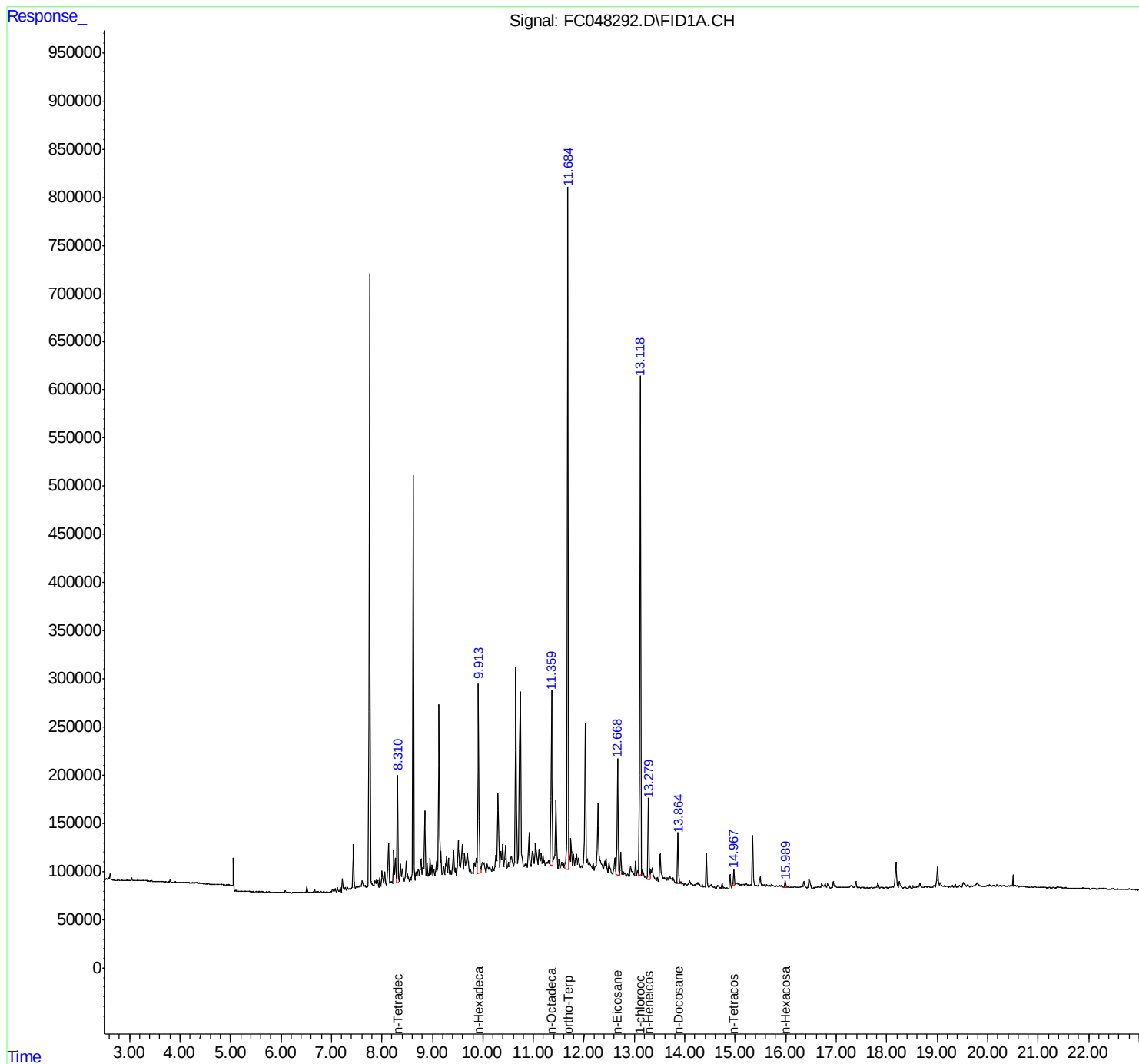
(f)=RT Delta > 1/2 Window

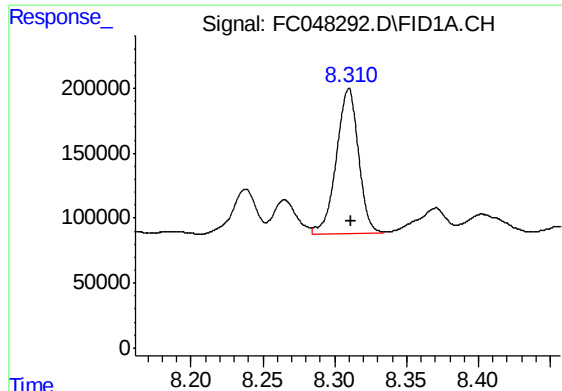
(m)=manual int.

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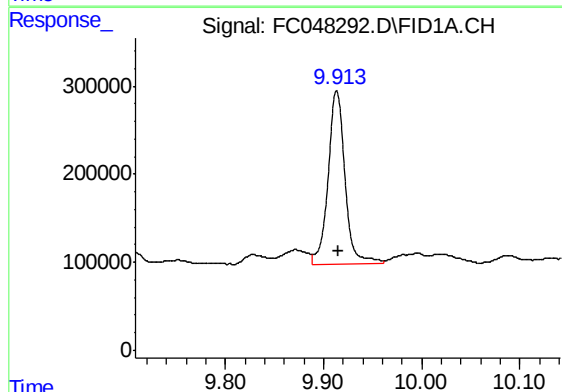
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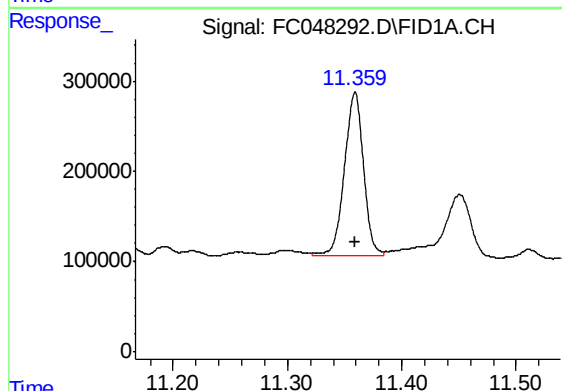
#6 n-Tetradecane (C14)

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 1191962
Conc: 9.68 ug/ml



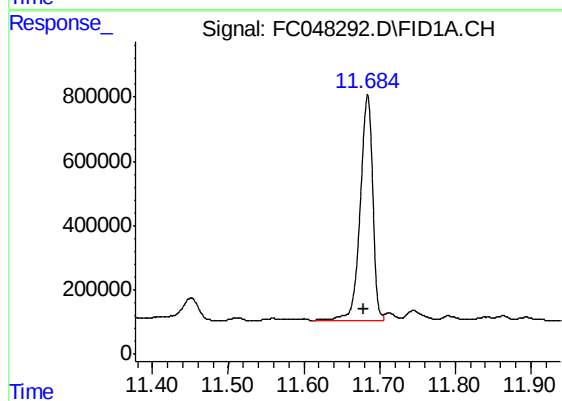
#7 n-Hexadecane (C16)

R.T.: 9.913 min
Delta R.T.: -0.002 min
Response: 2350825
Conc: 19.20 ug/ml



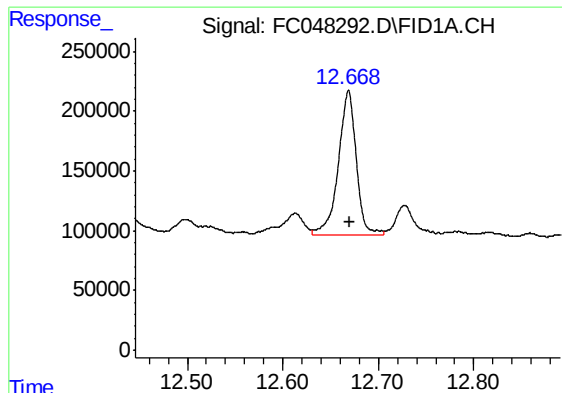
#8 n-Octadecane (C18)

R.T.: 11.359 min
Delta R.T.: 0.000 min
Response: 2099815
Conc: 16.41 ug/ml



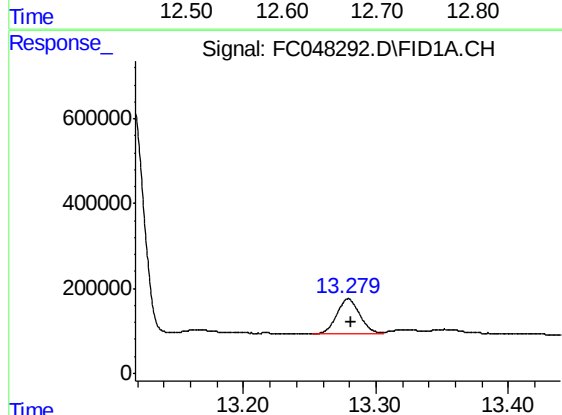
#9 ortho-Terphenyl (SURRE)

R.T.: 11.684 min
Delta R.T.: 0.005 min
Response: 8150413
Conc: 59.38 ug/ml



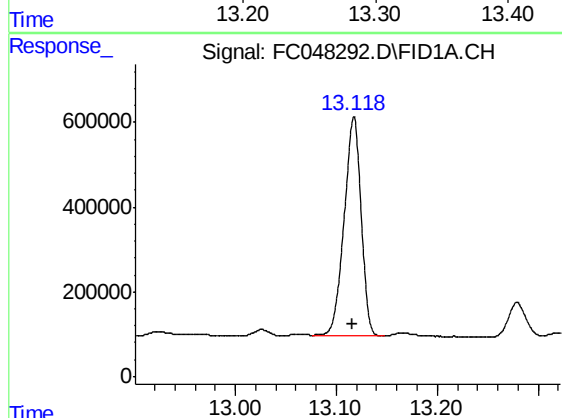
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 1560631
Conc: 12.07 ug/ml



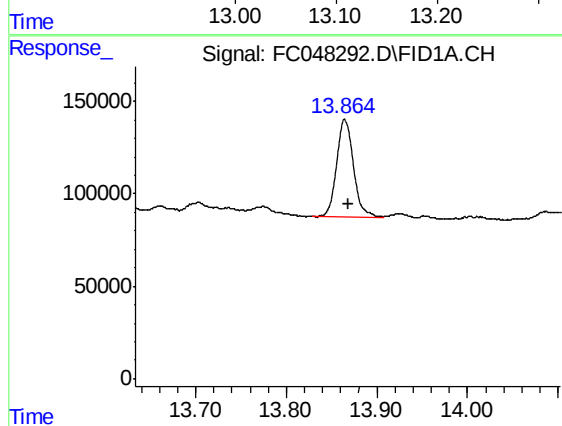
#11 n-Heneicosane (C21)

R.T.: 13.279 min
Delta R.T.: -0.002 min
Response: 1027436
Conc: 7.93 ug/ml



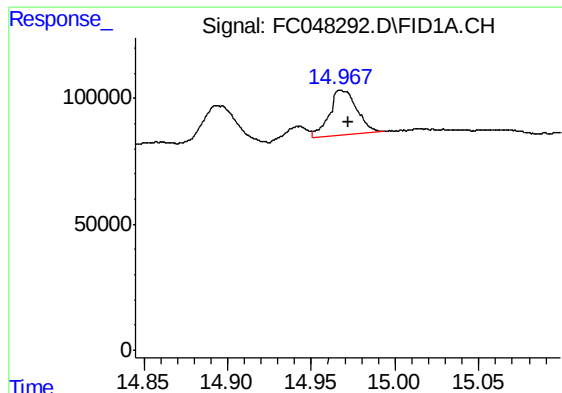
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.002 min
Response: 6049079
Conc: 53.68 ug/ml



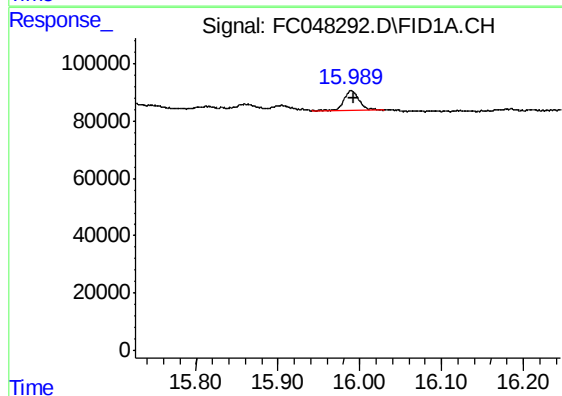
#13 n-Docosane (C22)

R.T.: 13.864 min
Delta R.T.: -0.004 min
Response: 678855
Conc: 5.23 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.004 min
Response: 205159
Conc: 1.57 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.990 min
Delta R.T.: -0.003 min
Response: 89292
Conc: 0.69 ug/ml