

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048293.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 17:46
 Operator : DD\AJ
 Sample : L3228-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:58:24 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)	11.682	5966291	43.470 ug/ml
Spiked Amount 50.000		Recovery =	86.94%
12) S 1-chlorooctadecane (S...	13.116	4749882	42.151 ug/ml
Spiked Amount 50.000		Recovery =	84.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	185488	1.506 ug/ml
10) T n-Eicosane (C20)	12.726f	877248	6.783 ug/ml
11) T n-Heneicosane (C21)	13.317	100334	0.774 ug/ml
13) T n-Docosane (C22)	13.891	151865	1.170 ug/ml
14) T n-Tetracosane (C24)	14.943	495714	3.782 ug/ml
16) T n-Octacosane (C28)	16.938	128698	0.985 ug/ml
18) T n-Dotriacontane (C32)	18.654	135771	1.149 ug/ml

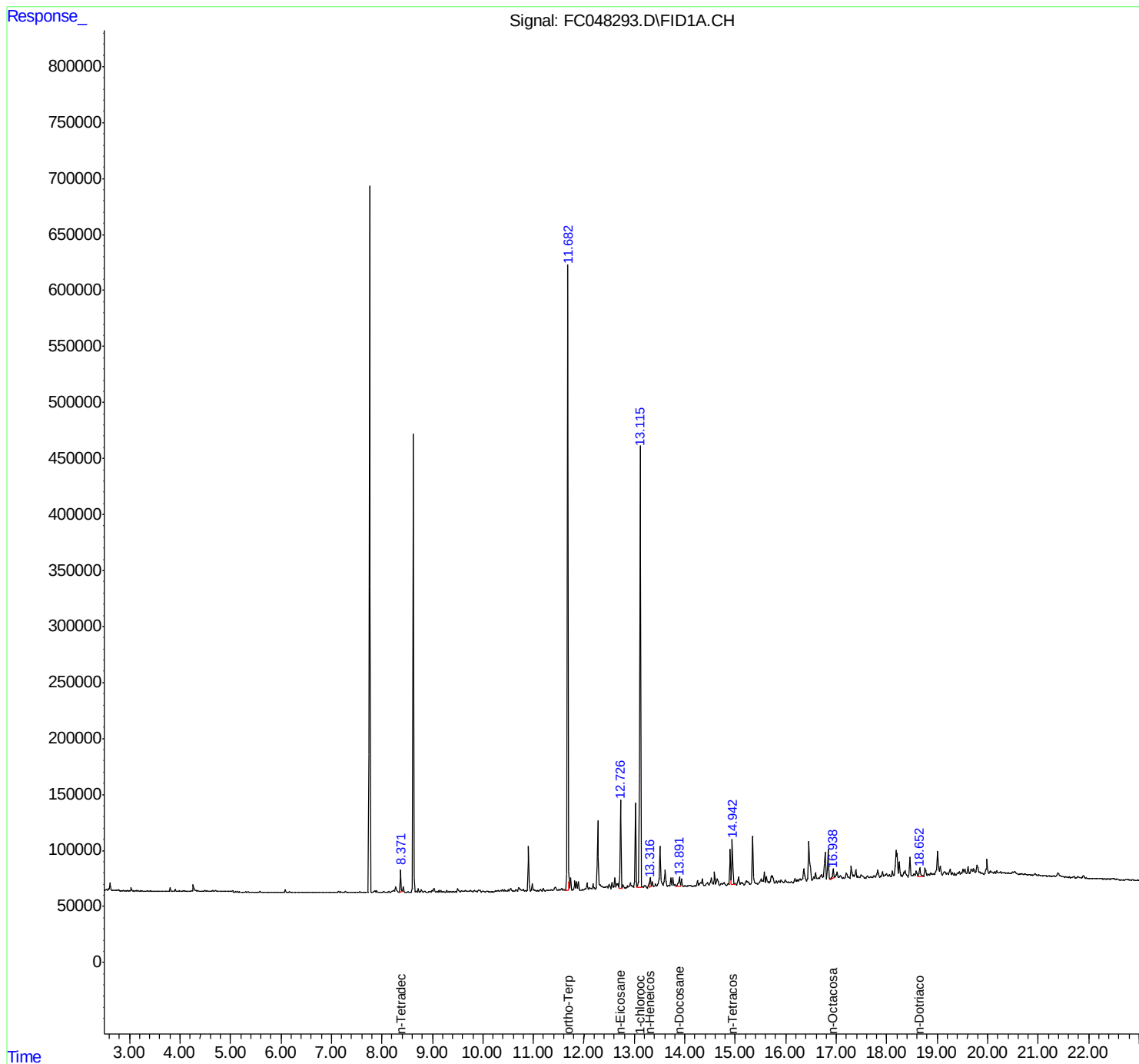
(f)=RT Delta > 1/2 Window

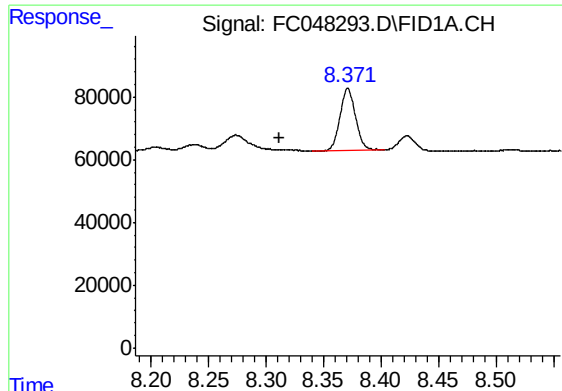
(m)=manual int.

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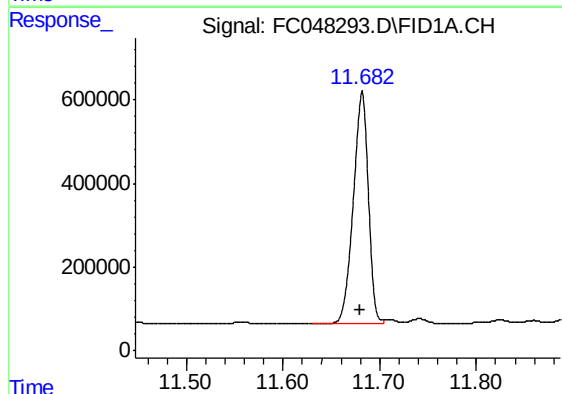
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





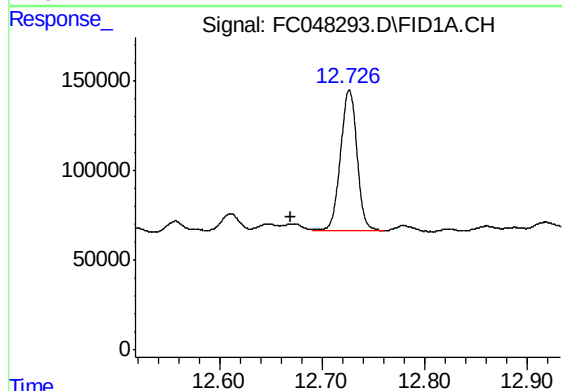
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 185488
Conc: 1.51 ug/ml



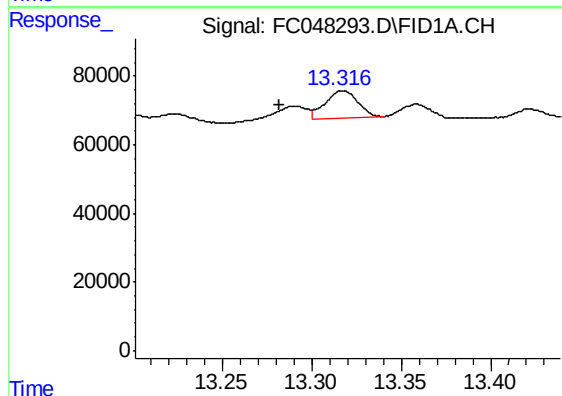
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 5966291
Conc: 43.47 ug/ml



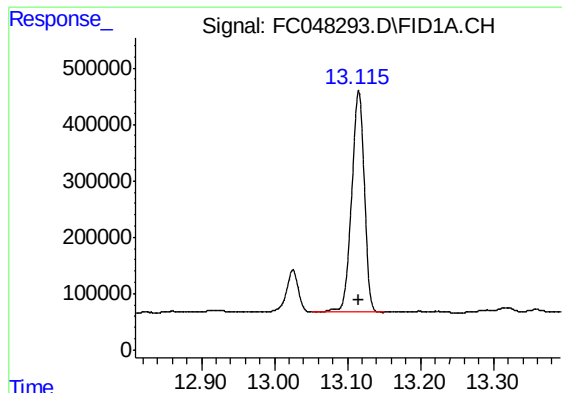
#10 n-Eicosane (C20)

R.T.: 12.726 min
Delta R.T.: 0.057 min
Response: 877248
Conc: 6.78 ug/ml



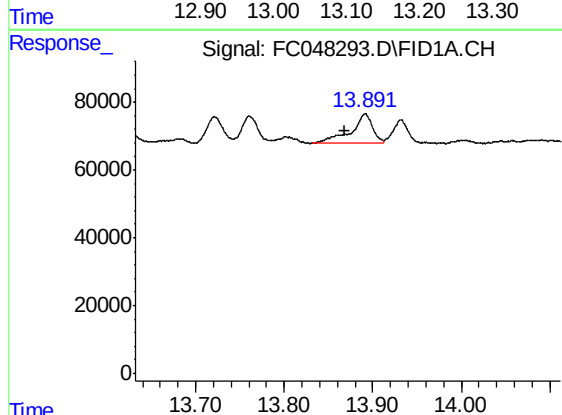
#11 n-Heneicosane (C21)

R.T.: 13.317 min
Delta R.T.: 0.036 min
Response: 100334
Conc: 0.77 ug/ml



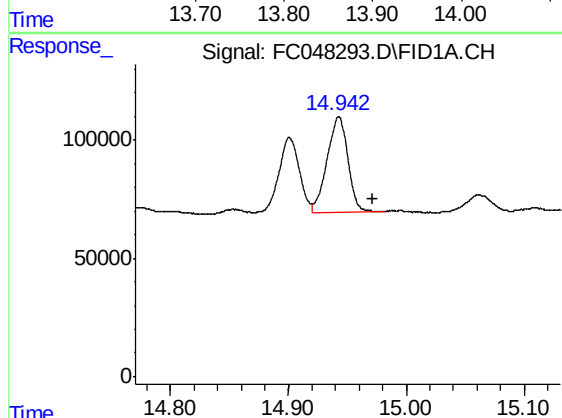
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 4749882
Conc: 42.15 ug/ml



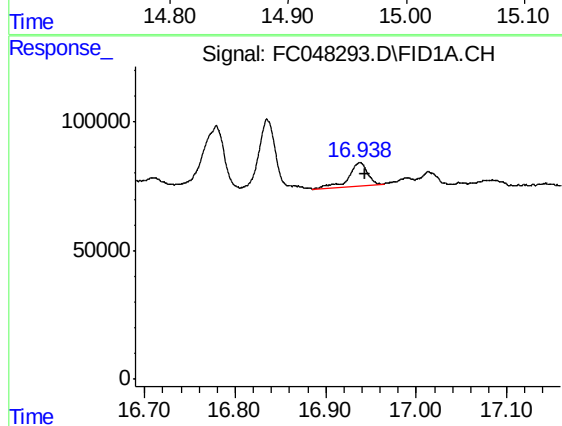
#13 n-Docosane (C22)

R.T.: 13.891 min
Delta R.T.: 0.023 min
Response: 151865
Conc: 1.17 ug/ml



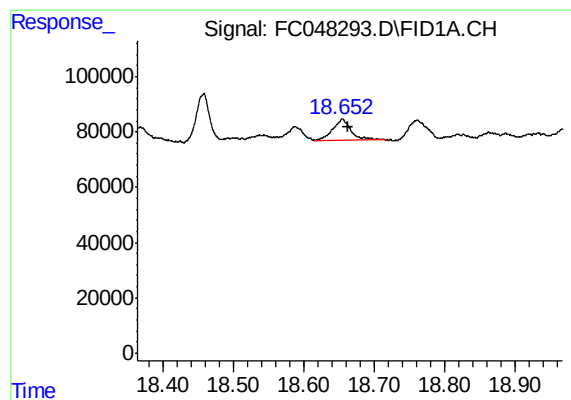
#14 n-Tetracosane (C24)

R.T.: 14.943 min
Delta R.T.: -0.029 min
Response: 495714
Conc: 3.78 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.005 min
Response: 128698
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.009 min
Response: 135771
Conc: 1.15 ug/ml