

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048462.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 15:19
 Operator : DD\AJ
 Sample : L3310-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:00:34 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	4682335	34.116 ug/ml
Spiked Amount 50.000		Recovery =	68.23%
12) S 1-chlorooctadecane (S...	13.115	3706894	32.895 ug/ml
Spiked Amount 50.000		Recovery =	65.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	239760	1.946 ug/ml
10) T n-Eicosane (C20)	12.731f	1061924	8.211 ug/ml
14) T n-Tetracosane (C24)	14.946	553367	4.221 ug/ml
16) T n-Octacosane (C28)	16.940	109532	0.838 ug/ml
18) T n-Dotriacontane (C32)	18.649	110795	0.938 ug/ml

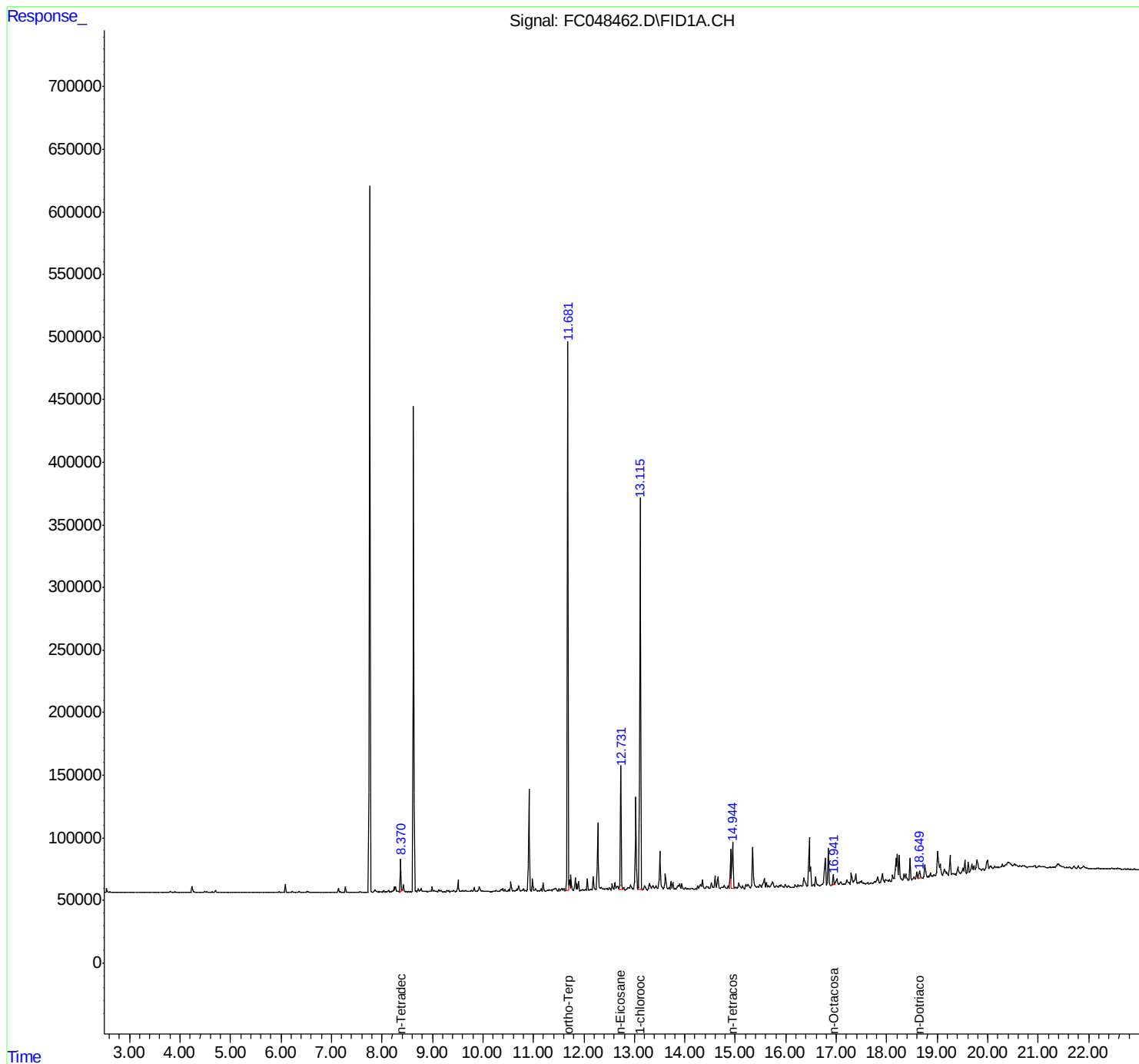
(f)=RT Delta > 1/2 Window

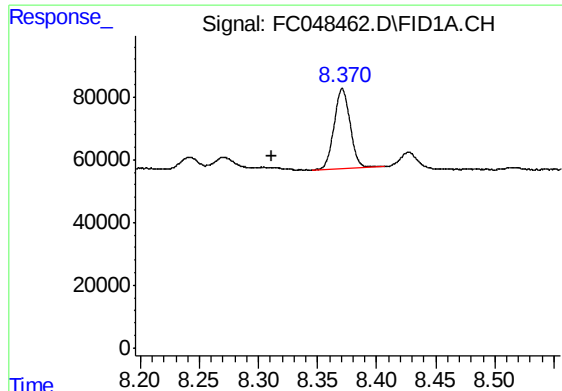
(m)=manual int.

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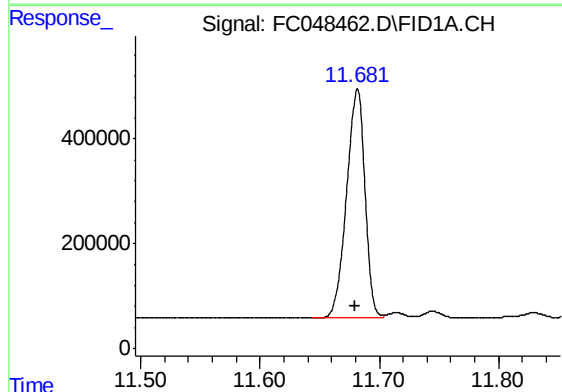
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





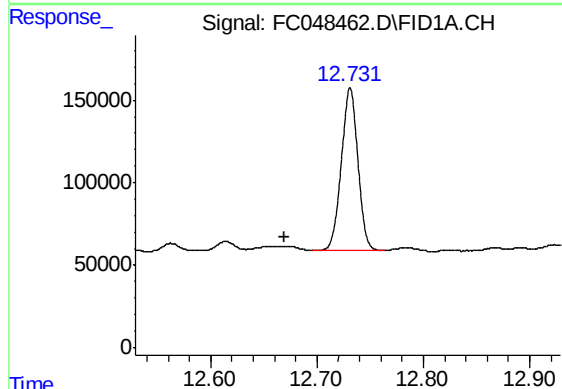
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.059 min
Response: 239760
Conc: 1.95 ug/ml



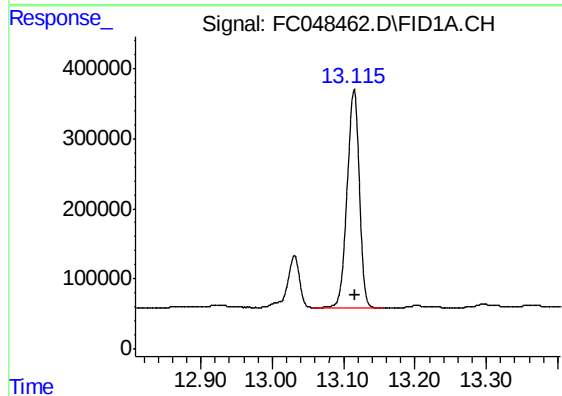
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 4682335
Conc: 34.12 ug/ml



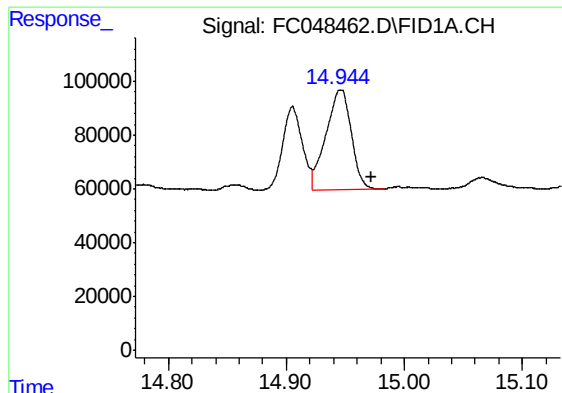
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.062 min
Response: 1061924
Conc: 8.21 ug/ml



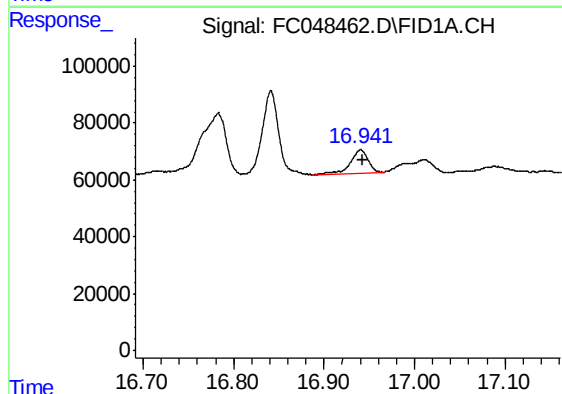
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: -0.001 min
Response: 3706894
Conc: 32.90 ug/ml



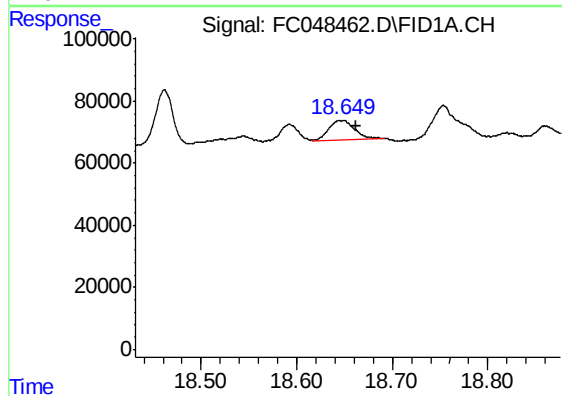
#14 n-Tetracosane (C24)

R.T.: 14.946 min
Delta R.T.: -0.026 min
Response: 553367
Conc: 4.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 109532
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.014 min
Response: 110795
Conc: 0.94 ug/ml