

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048792.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 14:11
 Operator : DD\AJ
 Sample : L3507-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:01:51 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)	11.679	3838635	27.968 ug/ml
Spiked Amount 50.000		Recovery =	55.94%
12) S 1-chlorooctadecane (S...	13.113	3022421	26.821 ug/ml
Spiked Amount 50.000		Recovery =	53.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	107786	0.875 ug/ml
10) T n-Eicosane (C20)	12.616f	182425	1.410 ug/ml
13) T n-Docosane (C22)	13.899	178551	1.375 ug/ml
14) T n-Tetracosane (C24)	14.949	272981	2.082 ug/ml
16) T n-Octacosane (C28)	16.945	46742	0.358 ug/ml
17) T n-Tricontane (C30)	17.817	147586	1.148 ug/ml

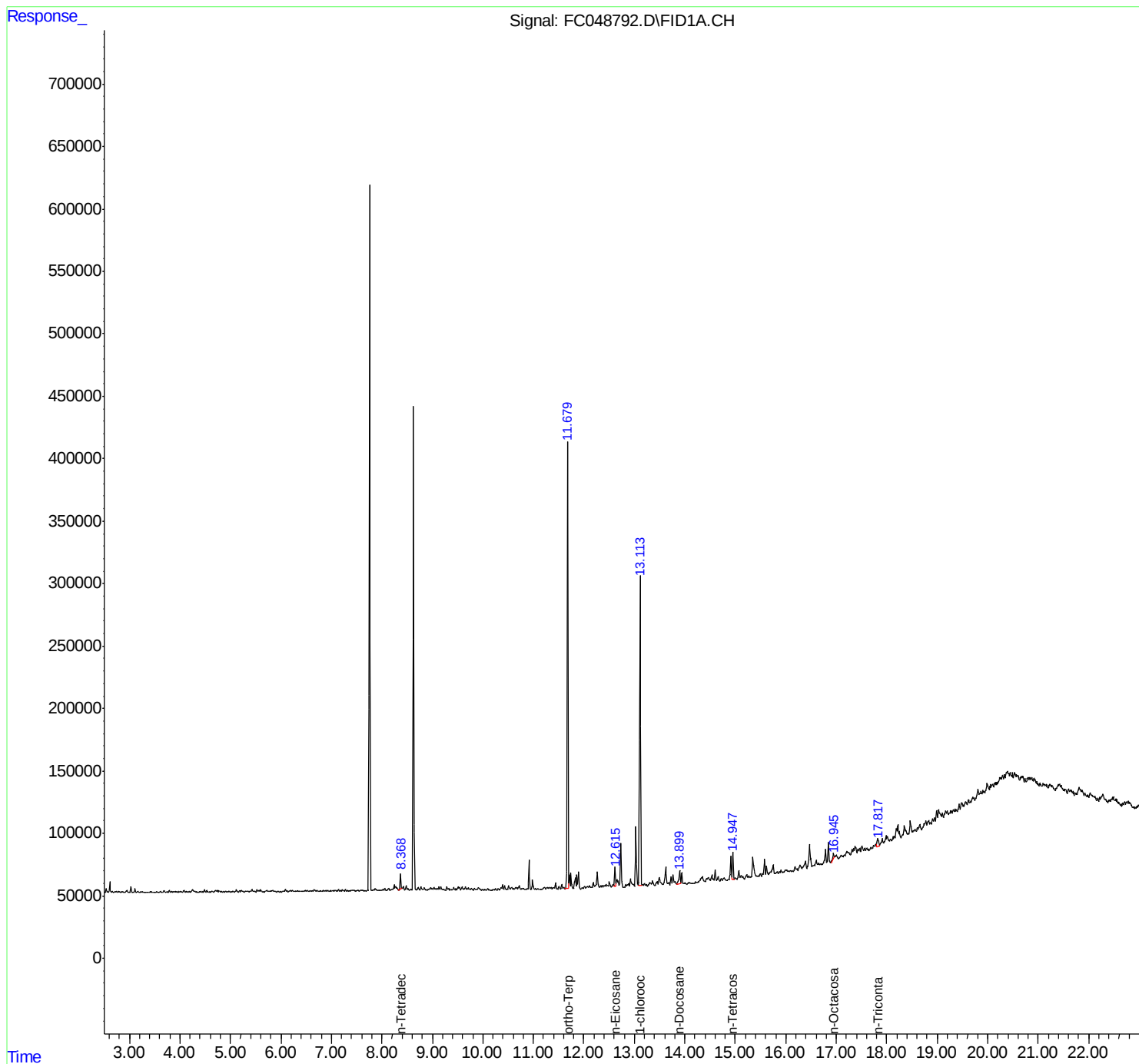
(f)=RT Delta > 1/2 Window

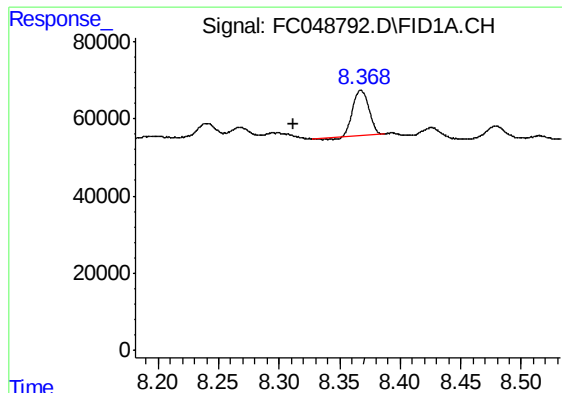
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
Data File : FC048792.D
Signal(s) : FID1A.CH
Acq On : 31 Jul 2020 14:11
Operator : DD\AJ
Sample : L3507-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 00:01:51 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

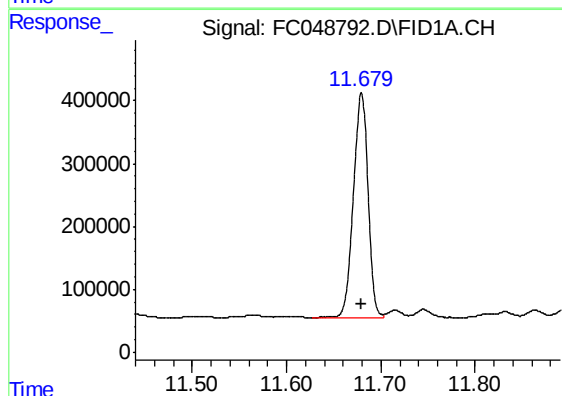
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





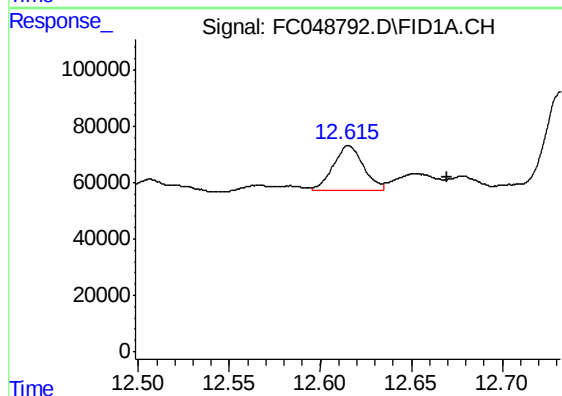
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.056 min
Response: 107786
Conc: 0.87 ug/ml



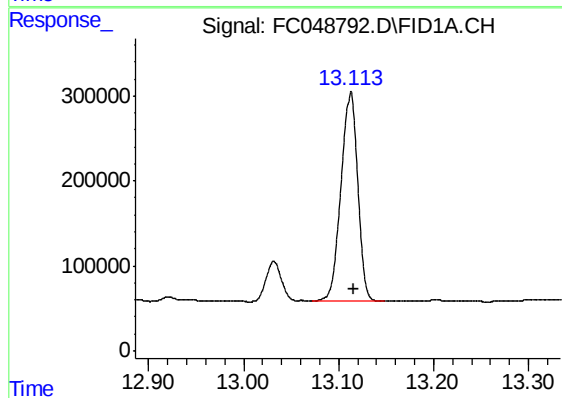
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 3838635
Conc: 27.97 ug/ml



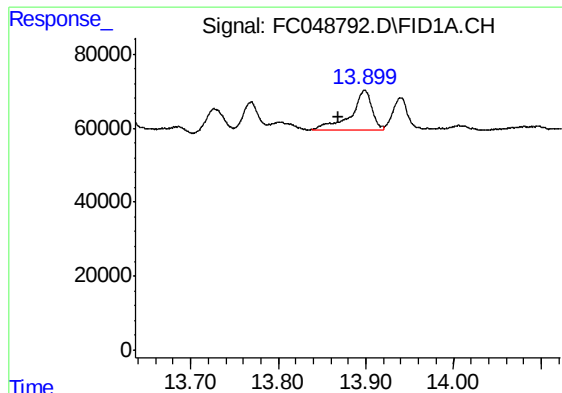
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: -0.054 min
Response: 182425
Conc: 1.41 ug/ml



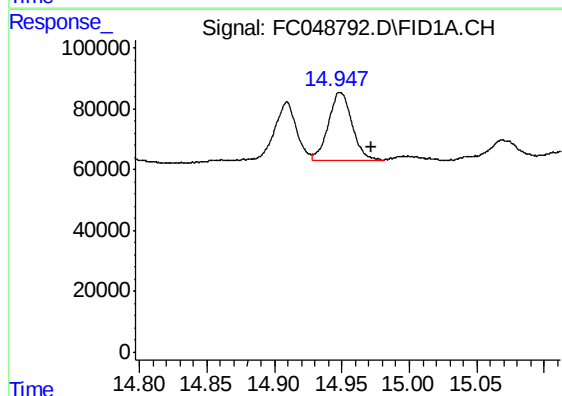
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3022421
Conc: 26.82 ug/ml



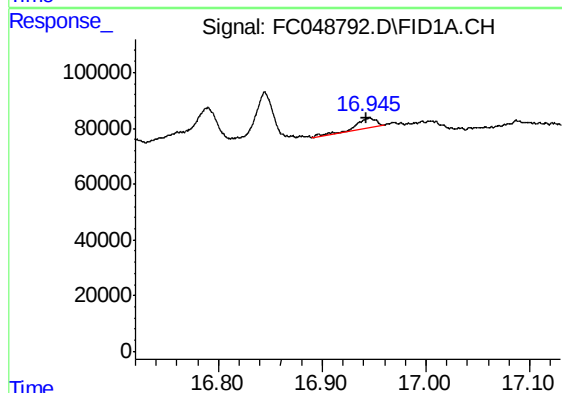
#13 n-Docosane (C22)

R.T.: 13.899 min
Delta R.T.: 0.030 min
Response: 178551
Conc: 1.38 ug/ml



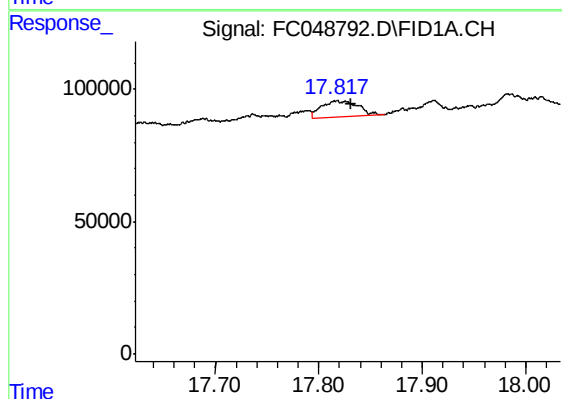
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.023 min
Response: 272981
Conc: 2.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: 0.002 min
Response: 46742
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.014 min
Response: 147586
Conc: 1.15 ug/ml