

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048668.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 22:12
 Operator : DD\AJ
 Sample : L3382-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 02:10:45 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)	11.680	3811448	27.770 ug/ml
Spiked Amount 50.000		Recovery =	55.54%
12) S 1-chlorooctadecane (S...	13.112	2734621	24.267 ug/ml
Spiked Amount 50.000		Recovery =	48.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	304457	2.472 ug/ml
10) T n-Eicosane (C20)	12.602f	144976	1.121 ug/ml
11) T n-Heneicosane (C21)	13.290	1378085	10.631 ug/ml
13) T n-Docosane (C22)	13.854	86256	0.664 ug/ml
14) T n-Tetracosane (C24)	14.993	590900	4.508 ug/ml
18) T n-Dotriacontane (C32)	18.645	225501	1.909 ug/ml

(f)=RT Delta > 1/2 Window

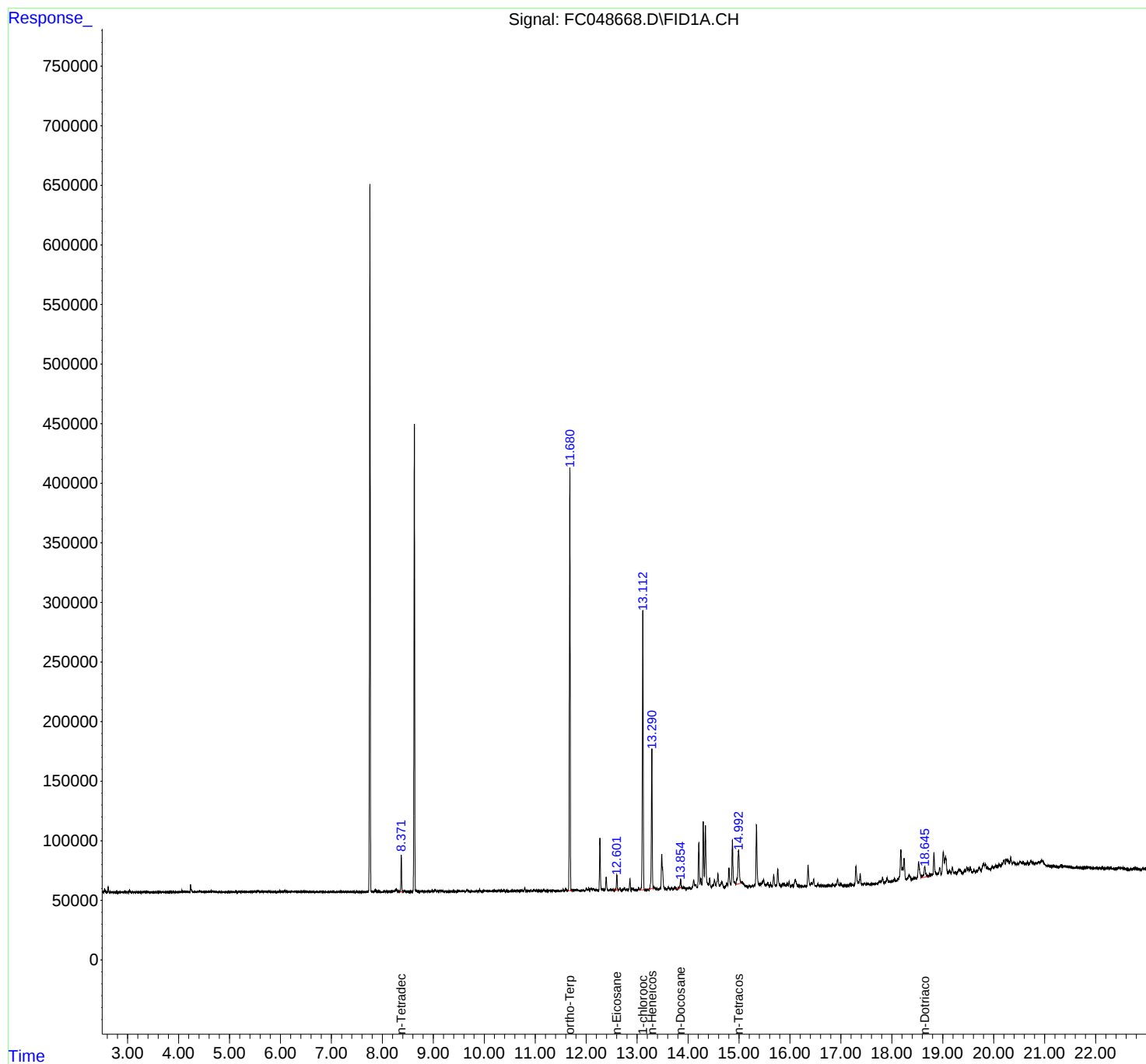
(m)=manual int.

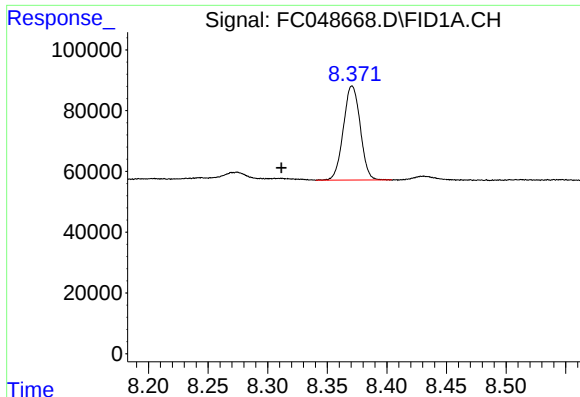
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
Data File : FC048668.D
Signal(s) : FID1A.CH
Acq On : 24 Jul 2020 22:12
Operator : DD\AJ
Sample : L3382-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 25 02:10:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

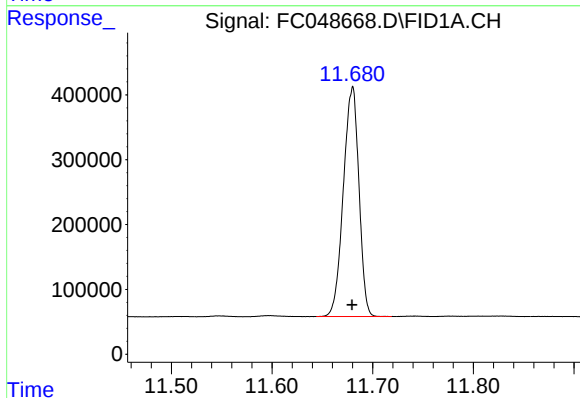




#6 n-Tetradecane (C14)

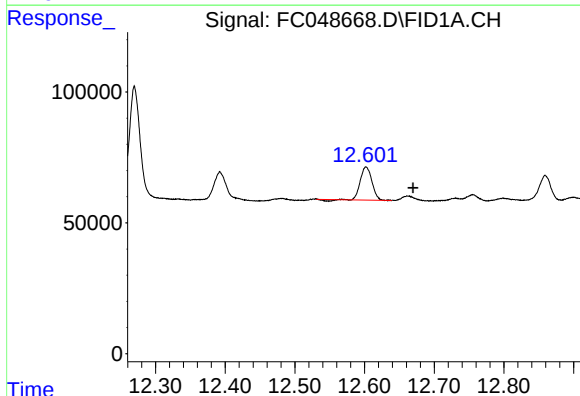
R.T.: 8.371 min
Delta R.T.: 0.059 min
Response: 304457
Conc: 2.47 ug/ml

Instrument :
FID_C
ClientSampleId :



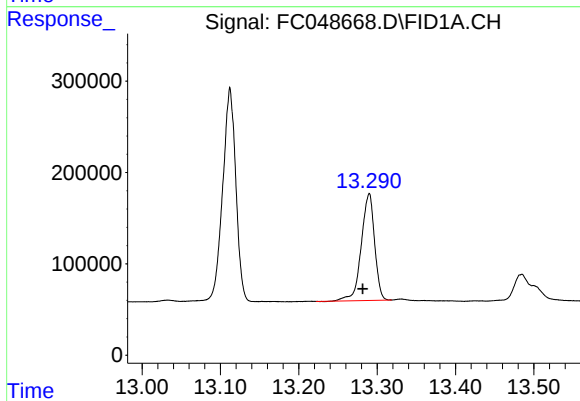
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 3811448
Conc: 27.77 ug/ml



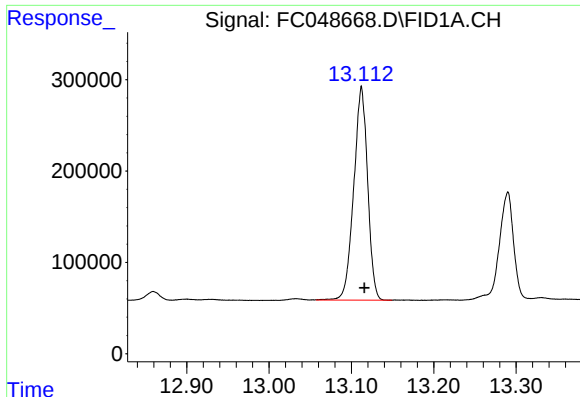
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: -0.067 min
Response: 144976
Conc: 1.12 ug/ml



#11 n-Heneicosane (C21)

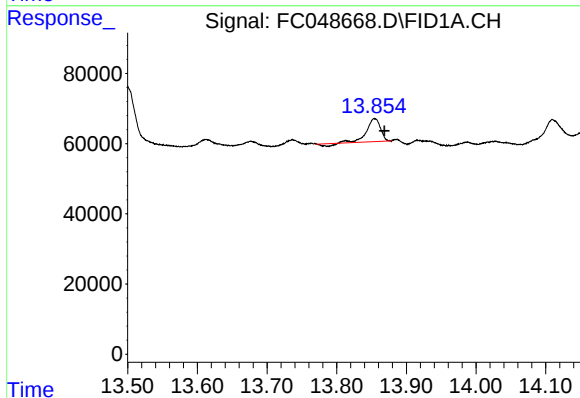
R.T.: 13.290 min
Delta R.T.: 0.008 min
Response: 1378085
Conc: 10.63 ug/ml



#12 1-chlorooctadecane (SURR)

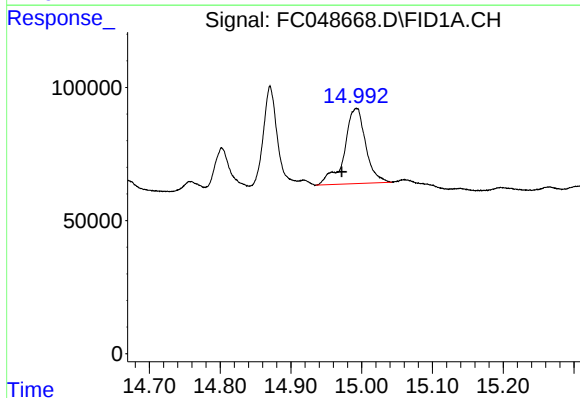
R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 2734621
Conc: 24.27 ug/ml

Instrument :
FID_C
ClientSampleId :



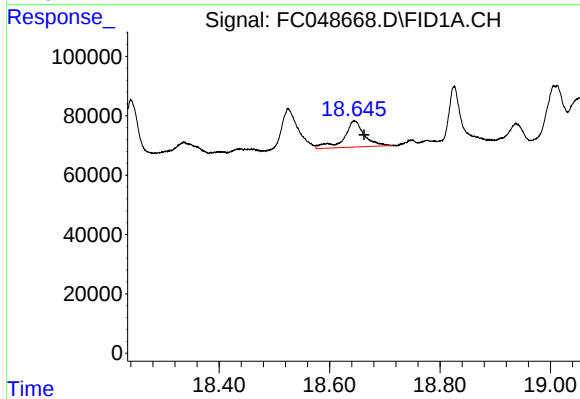
#13 n-Docosane (C22)

R.T.: 13.854 min
Delta R.T.: -0.014 min
Response: 86256
Conc: 0.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.993 min
Delta R.T.: 0.021 min
Response: 590900
Conc: 4.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.018 min
Response: 225501
Conc: 1.91 ug/ml