

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048669.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 22:50
 Operator : DD\AJ
 Sample : L3383-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 02:10:56 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	5351214	38.989 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
12) S 1-chlorooctadecane (S...	13.113	4669405	41.437 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	190601	1.547 ug/ml
10) T n-Eicosane (C20)	12.615f	110411	0.854 ug/ml
11) T n-Heneicosane (C21)	13.296	205126	1.582 ug/ml
13) T n-Docosane (C22)	13.860	145749	1.123 ug/ml
14) T n-Tetracosane (C24)	14.948	1879195	14.336 ug/ml
16) T n-Octacosane (C28)	16.936	279955	2.143 ug/ml
17) T n-Tricontane (C30)	17.818	241628	1.880 ug/ml
18) T n-Dotriacontane (C32)	18.647	163062	1.380 ug/ml

(f)=RT Delta > 1/2 Window

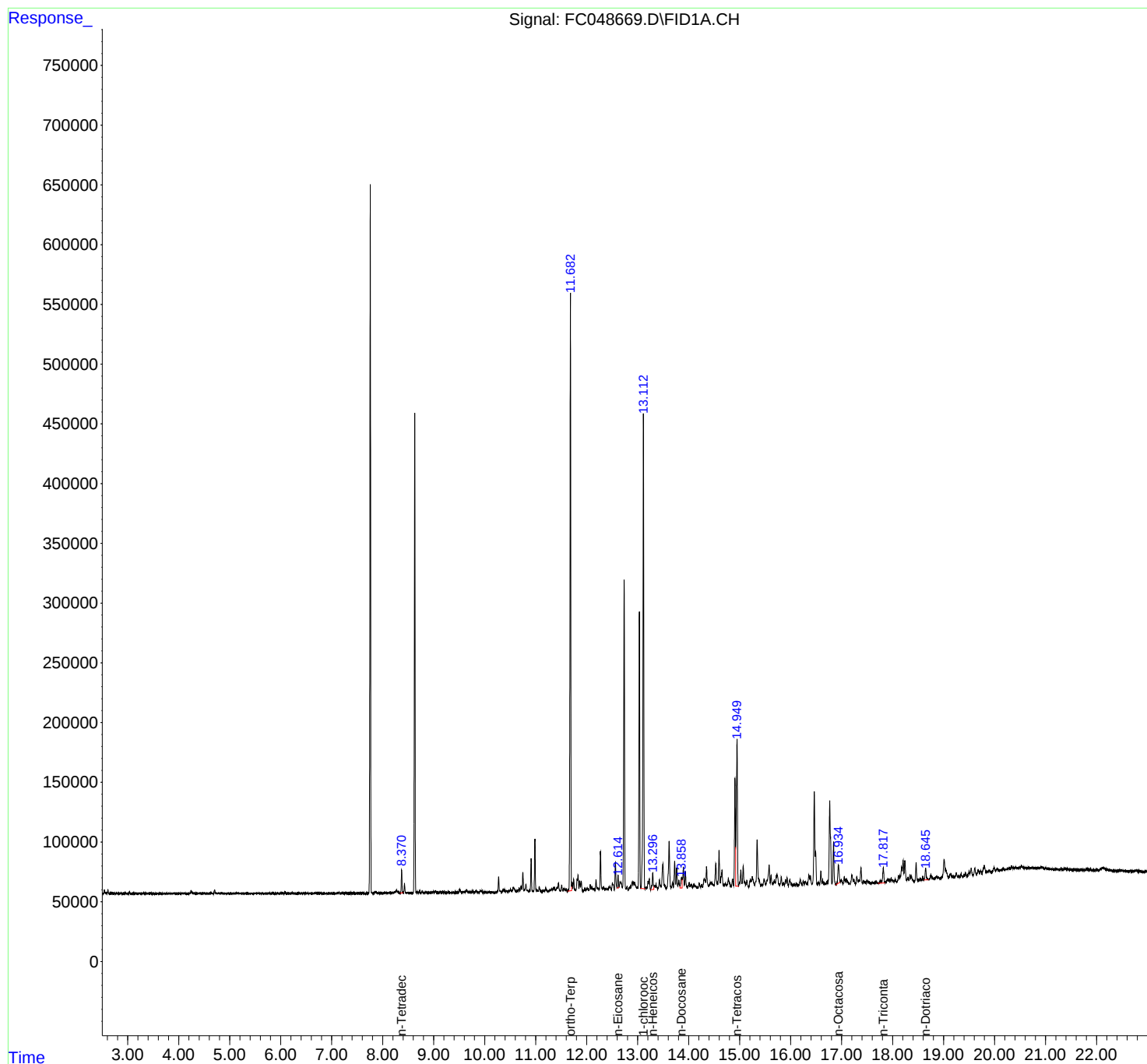
(m)=manual int.

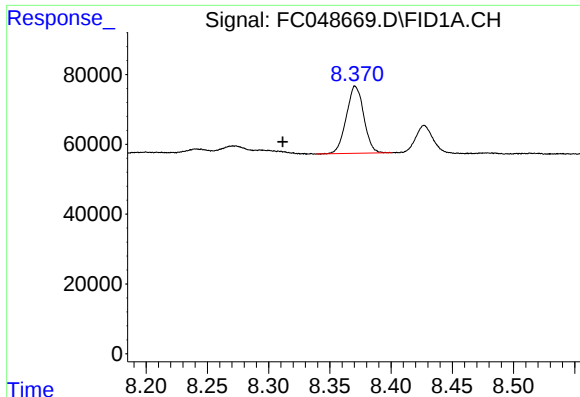
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
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Signal Info : 20M x 0.18mm x 0.18um

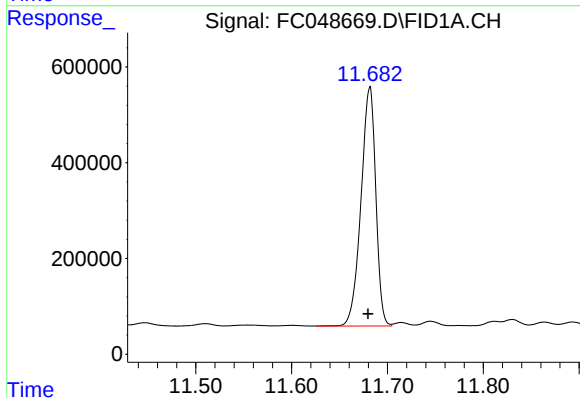




#6 n-Tetradecane (C14)

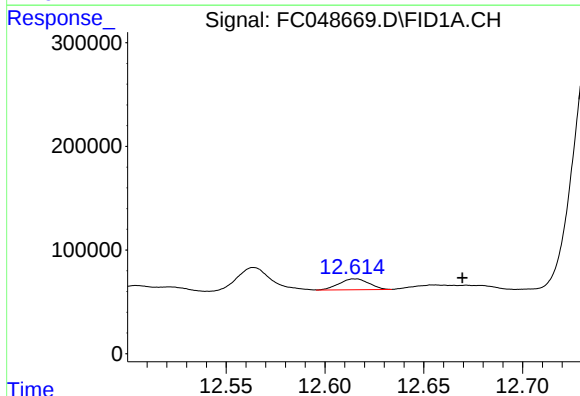
R.T.: 8.371 min
Delta R.T.: 0.059 min
Response: 190601
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



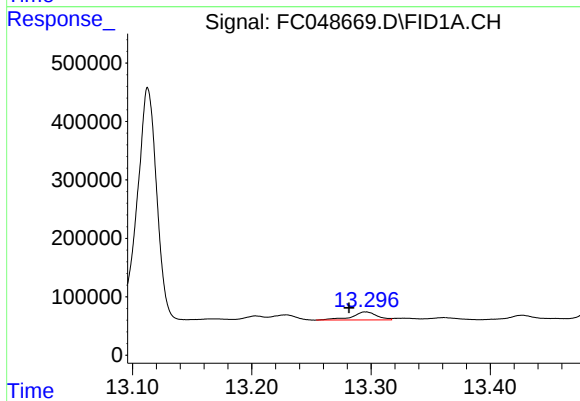
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 5351214
Conc: 38.99 ug/ml



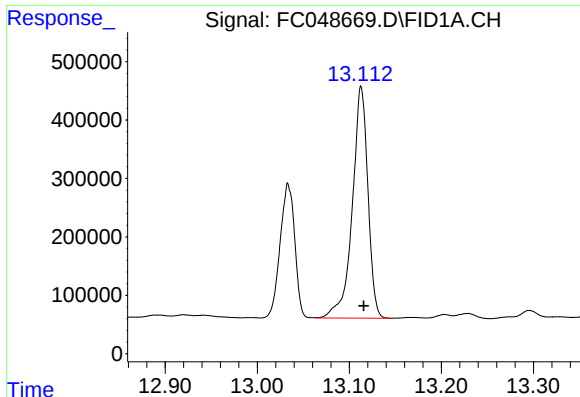
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: -0.054 min
Response: 110411
Conc: 0.85 ug/ml



#11 n-Heneicosane (C21)

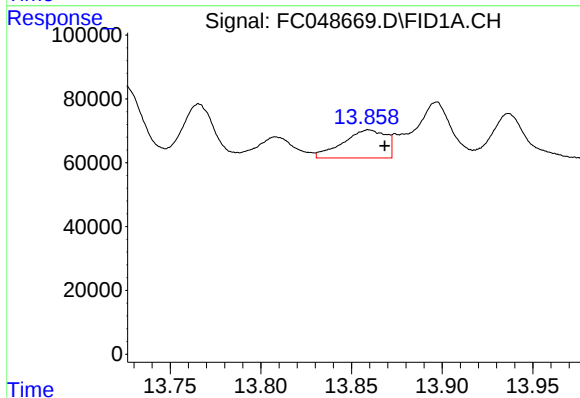
R.T.: 13.296 min
Delta R.T.: 0.014 min
Response: 205126
Conc: 1.58 ug/ml



#12 1-chlorooctadecane (SURR)

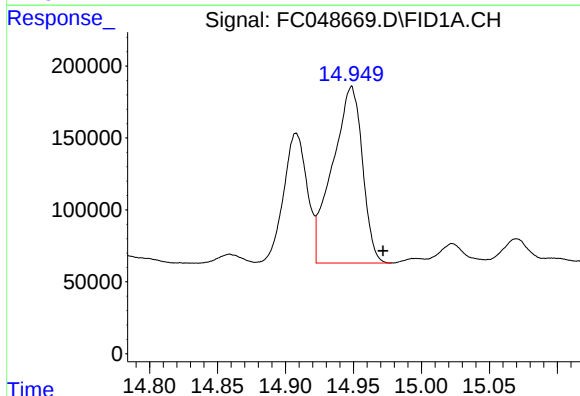
R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 4669405
Conc: 41.44 ug/ml

Instrument :
FID_C
ClientSampleId :



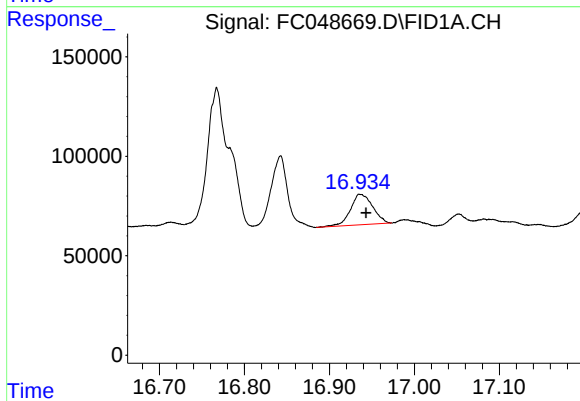
#13 n-Docosane (C22)

R.T.: 13.860 min
Delta R.T.: -0.009 min
Response: 145749
Conc: 1.12 ug/ml



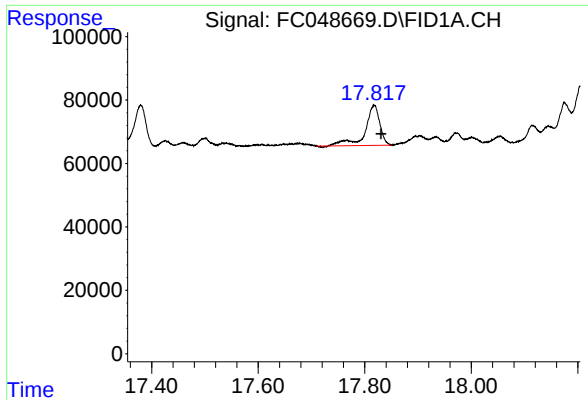
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.023 min
Response: 1879195
Conc: 14.34 ug/ml



#16 n-Octacosane (C28)

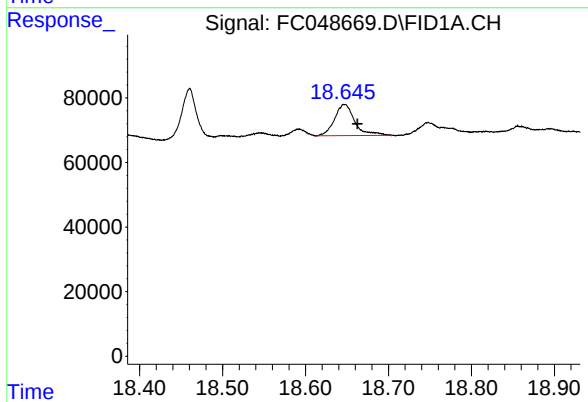
R.T.: 16.936 min
Delta R.T.: -0.007 min
Response: 279955
Conc: 2.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.013 min
Response: 241628
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.015 min
Response: 163062
Conc: 1.38 ug/ml