

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048723.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 16:03
 Operator : DD\AJ
 Sample : L3434-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 01:59:05 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)	11.681	4511918	32.874 ug/ml
Spiked Amount 50.000		Recovery =	65.75%
12) S 1-chlorooctadecane (S...	13.114	3742300	33.210 ug/ml
Spiked Amount 50.000		Recovery =	66.42%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.083	236965	1.761 ug/ml
5) T A~2-methylnaphthalene...	7.142	68010	0.493 ug/ml
6) T n-Tetradecane (C14)	8.369f	237169	1.925 ug/ml
10) T n-Eicosane (C20)	12.732f	544671	4.211 ug/ml
13) T n-Docosane (C22)	13.899	75576	0.582 ug/ml
14) T n-Tetracosane (C24)	14.950	753385	5.747 ug/ml
15) T n-Hexacosane (C26)	15.986	215517	1.657 ug/ml
16) T n-Octacosane (C28)	16.938	771316	5.903 ug/ml
17) T n-Tricontane (C30)	17.821	552409	4.297 ug/ml
18) T n-Dotriacontane (C32)	18.652	272254	2.304 ug/ml
19) T n-Tetratriacontane (C34)	19.504f	107770	0.965 ug/ml

(f)=RT Delta > 1/2 Window

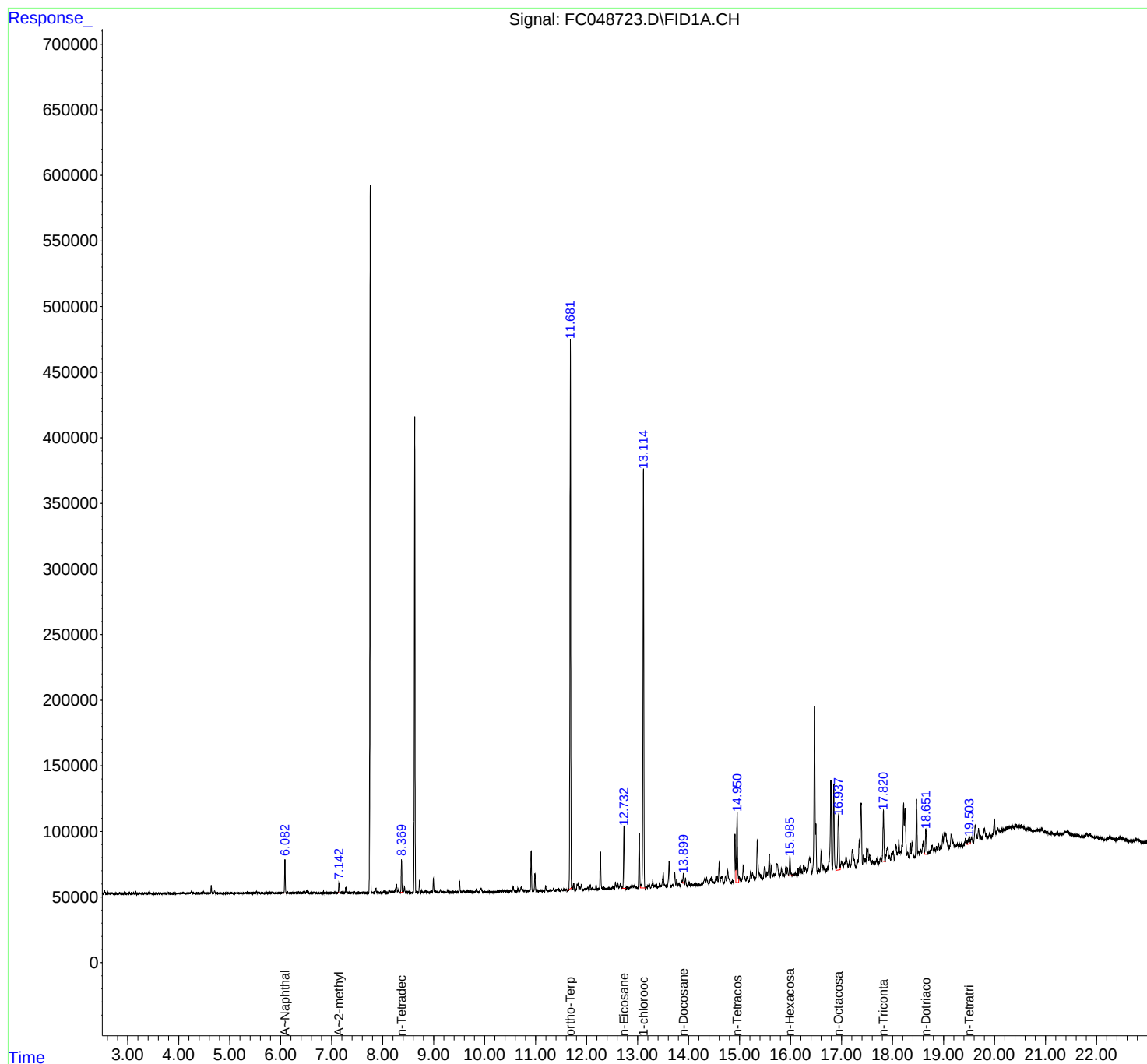
(m)=manual int.

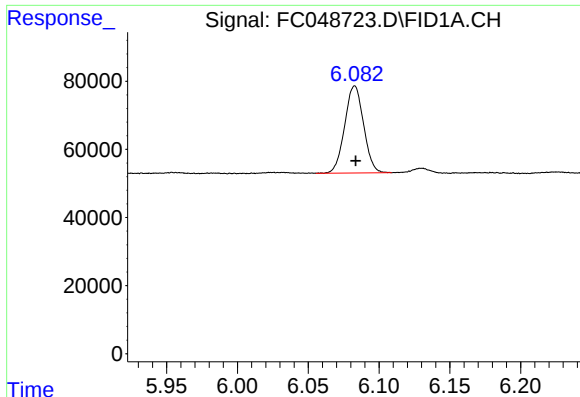
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
Data File : FC048723.D
Signal(s) : FID1A.CH
Acq On : 29 Jul 2020 16:03
Operator : DD\AJ
Sample : L3434-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 01:59:05 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

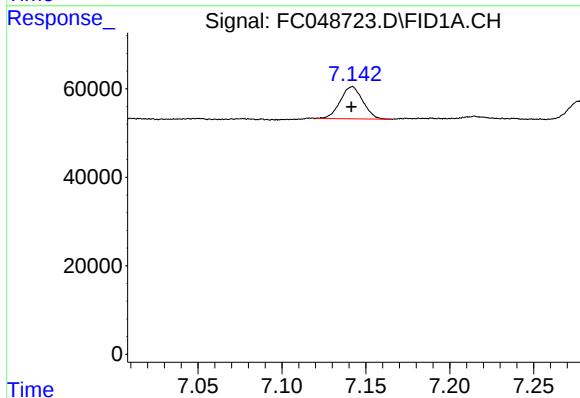




#3 A~Naphthalene (C11.7)

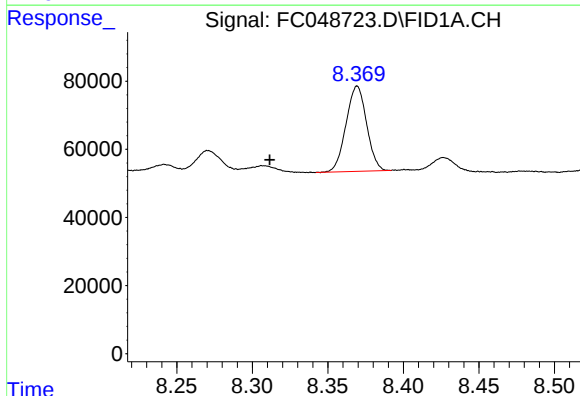
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 236965
Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :



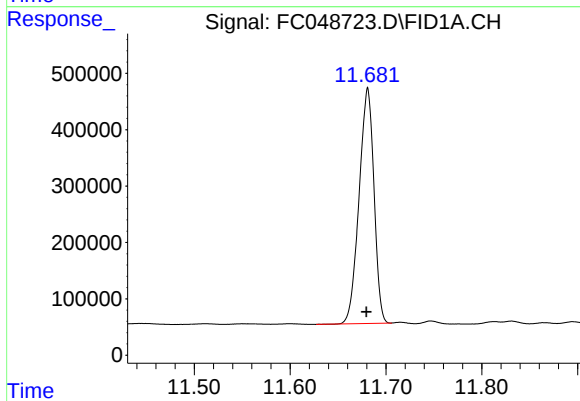
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 68010
Conc: 0.49 ug/ml



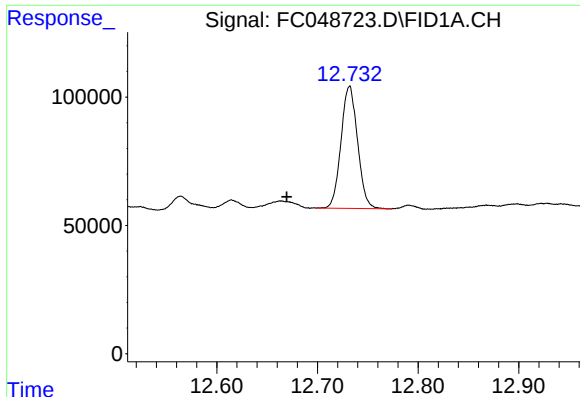
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.058 min
Response: 237169
Conc: 1.93 ug/ml



#9 ortho-Terphenyl (SURR)

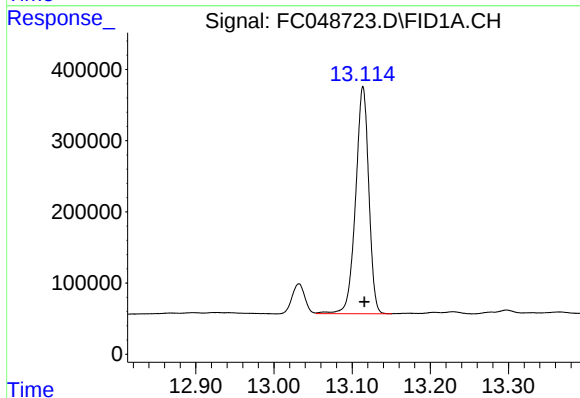
R.T.: 11.681 min
Delta R.T.: 0.001 min
Response: 4511918
Conc: 32.87 ug/ml



#10 n-Eicosane (C20)

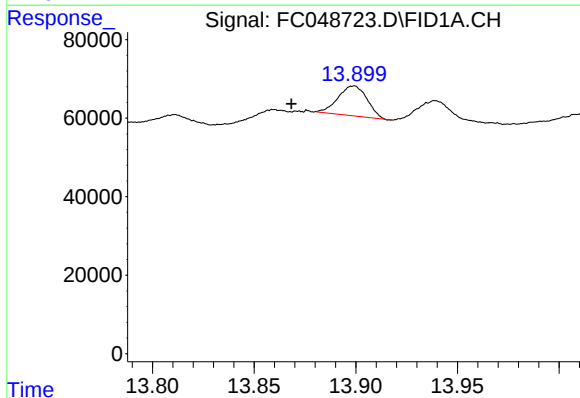
R.T.: 12.732 min
Delta R.T.: 0.062 min
Response: 544671
Conc: 4.21 ug/ml

Instrument :
FID_C
ClientSampleId :



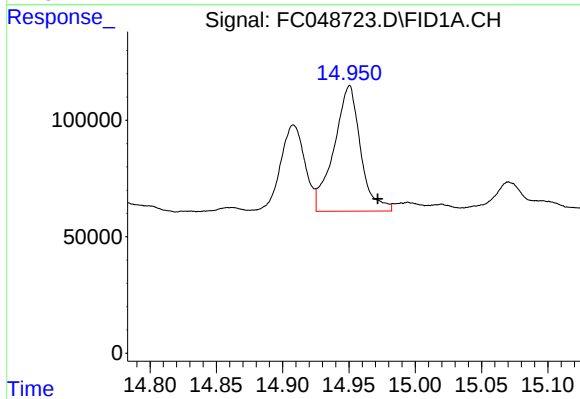
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 3742300
Conc: 33.21 ug/ml



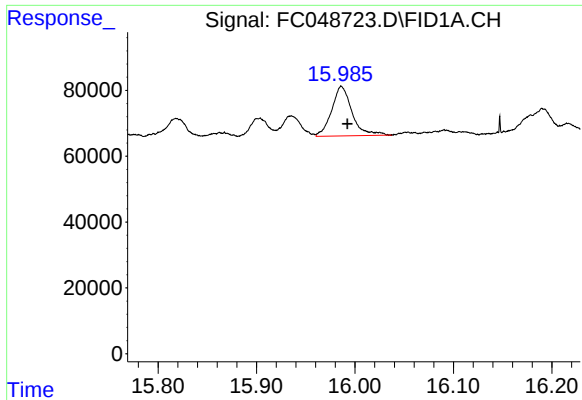
#13 n-Docosane (C22)

R.T.: 13.899 min
Delta R.T.: 0.031 min
Response: 75576
Conc: 0.58 ug/ml



#14 n-Tetracosane (C24)

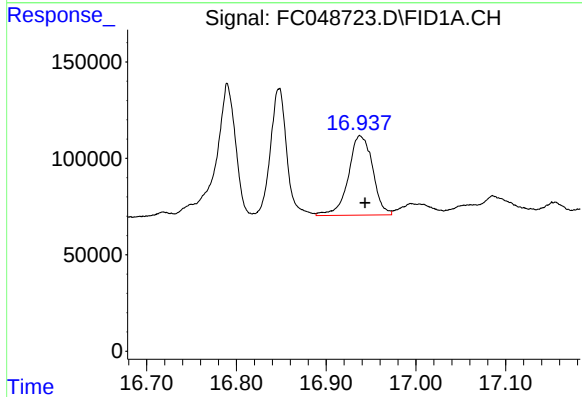
R.T.: 14.950 min
Delta R.T.: -0.022 min
Response: 753385
Conc: 5.75 ug/ml



#15 n-Hexacosane (C26)

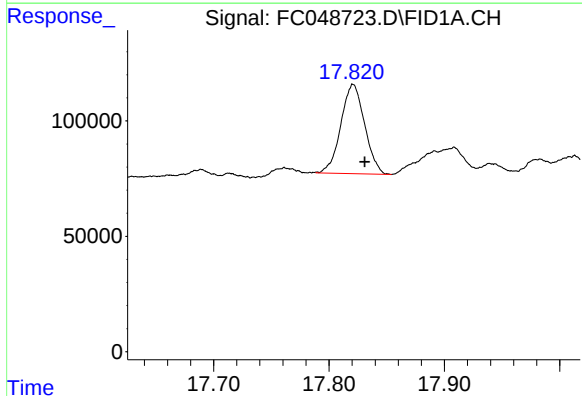
R.T.: 15.986 min
Delta R.T.: -0.006 min
Response: 215517
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



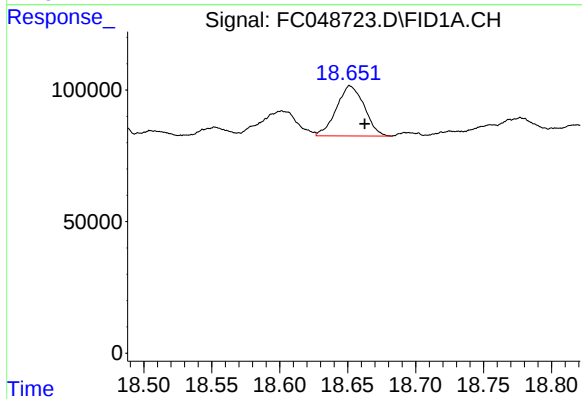
#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.006 min
Response: 771316
Conc: 5.90 ug/ml



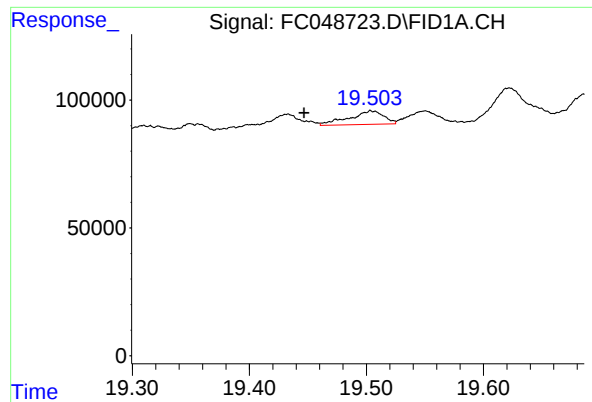
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 552409
Conc: 4.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.011 min
Response: 272254
Conc: 2.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.504 min
Delta R.T.: 0.057 min
Response: 107770
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :