

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072220AL\
 Data File : FC048605.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 18:58
 Operator : DD\AJ
 Sample : L3365-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 52-09-57

Integration File: autoint1.e
 Quant Time: Jul 23 01:52:18 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	4344813	31.656 ug/ml
Spiked Amount 50.000		Recovery =	63.31%
12) S 1-chlorooctadecane (S...	13.113	3594398	31.897 ug/ml
Spiked Amount 50.000		Recovery =	63.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	330271	2.681 ug/ml
10) T n-Eicosane (C20)	12.731f	946794	7.320 ug/ml
14) T n-Tetracosane (C24)	14.948	443072	3.380 ug/ml
16) T n-Octacosane (C28)	16.939	136466	1.044 ug/ml
17) T n-Tricontane (C30)	17.818	208733	1.624 ug/ml
18) T n-Dotriacontane (C32)	18.648	97181	0.823 ug/ml
22) T n-Tetracontane (C40)	21.956f	127507	1.312 ug/ml

(f)=RT Delta > 1/2 Window

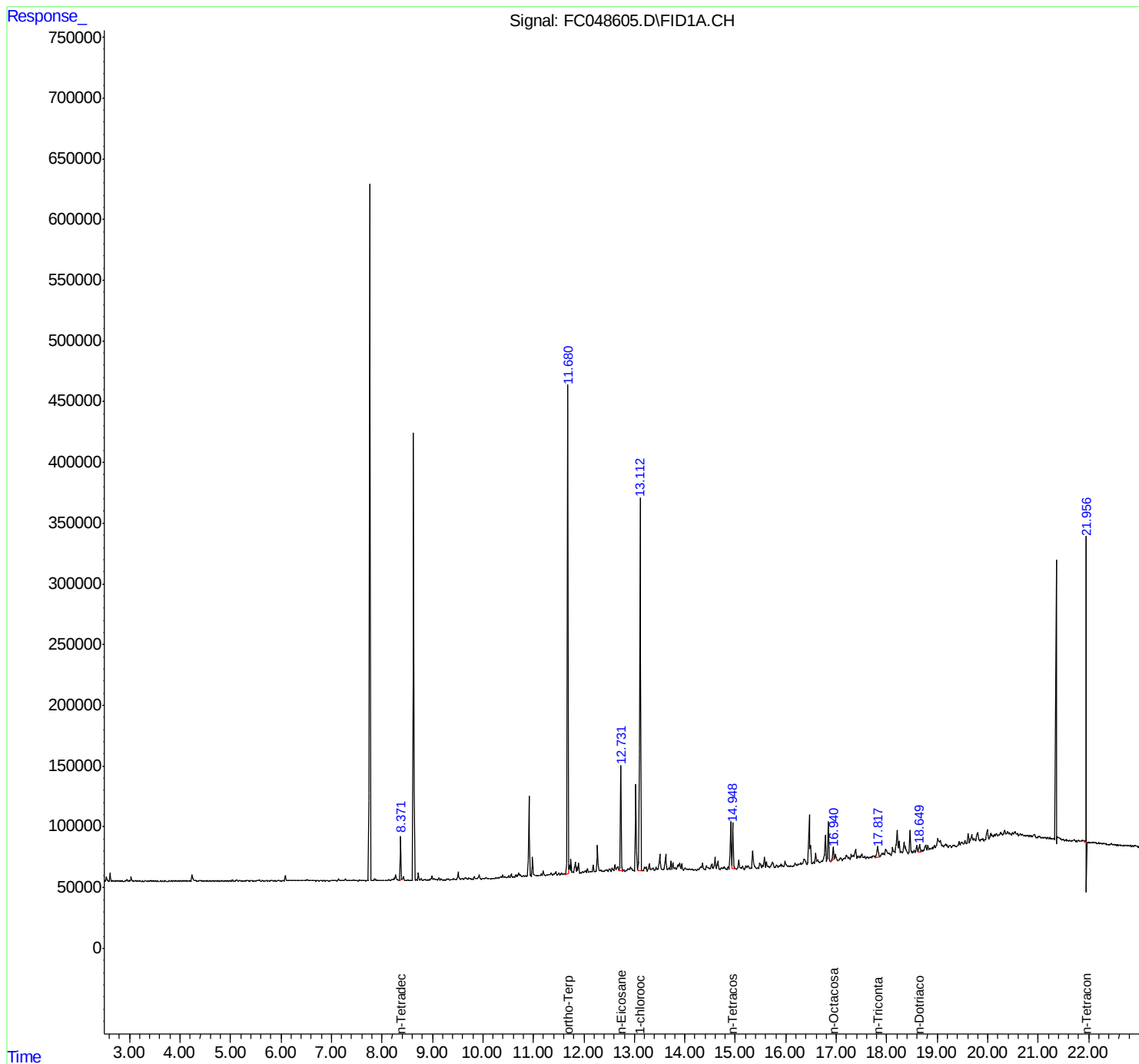
(m)=manual int.

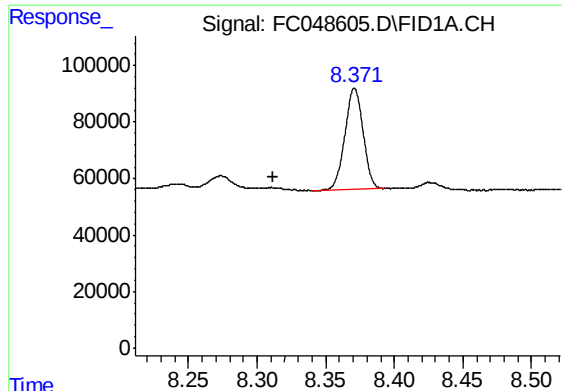
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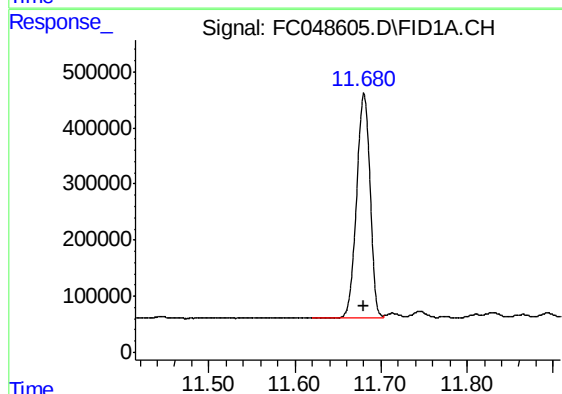




#6 n-Tetradecane (C14)

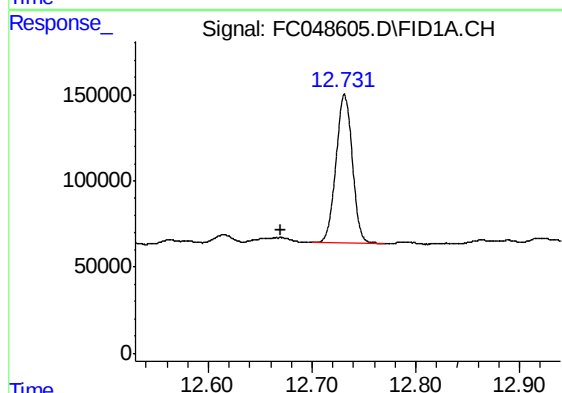
R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 330271
Conc: 2.68 ug/ml

Instrument :
FID_C
ClientSampleId :
52-09-57



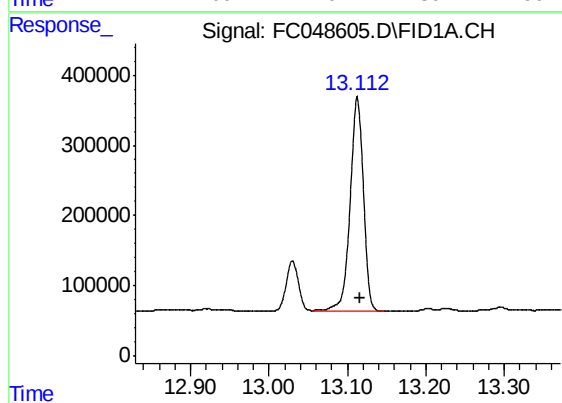
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4344813
Conc: 31.66 ug/ml



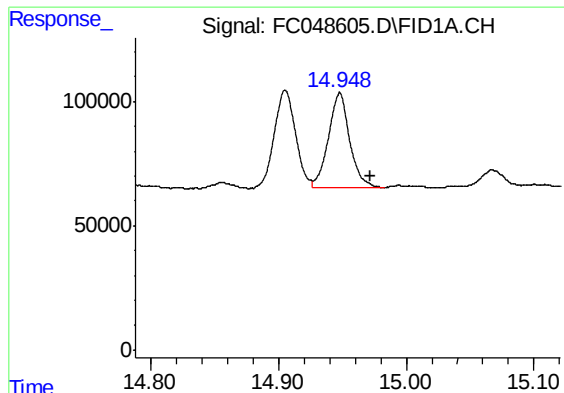
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.062 min
Response: 946794
Conc: 7.32 ug/ml



#12 1-chlorooctadecane (SURR)

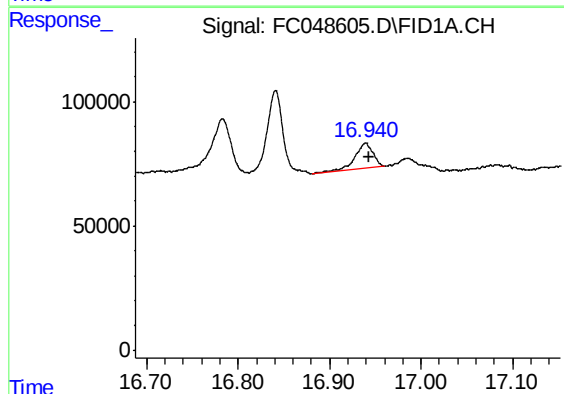
R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3594398
Conc: 31.90 ug/ml



#14 n-Tetracosane (C24)

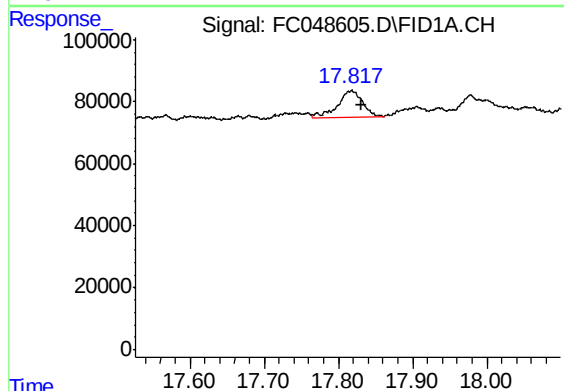
R.T.: 14.948 min
Delta R.T.: -0.024 min
Response: 443072
Conc: 3.38 ug/ml

Instrument :
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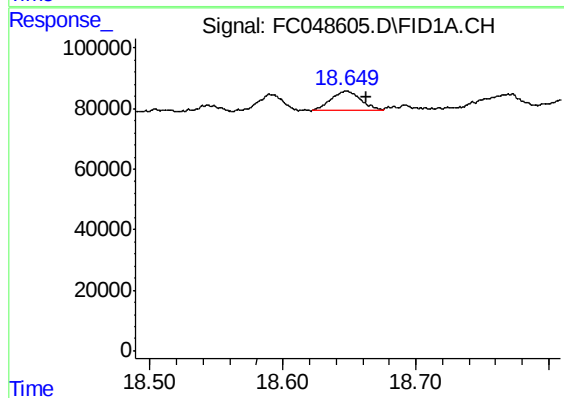
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.004 min
Response: 136466
Conc: 1.04 ug/ml



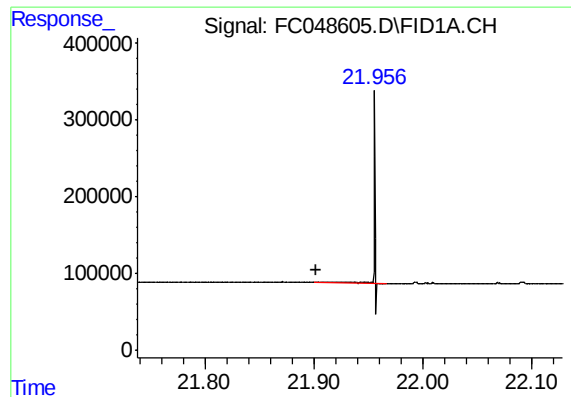
#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.013 min
Response: 208733
Conc: 1.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.015 min
Response: 97181
Conc: 0.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.956 min
Delta R.T.: 0.055 min
Response: 127507
Conc: 1.31 ug/ml

Instrument :
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