

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090420AL\
 Data File : FC049465.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2020 4:22
 Operator : DD\AJ
 Sample : L3864-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 07:11:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.671	3856736	32.460 ug/ml
Spiked Amount 50.000		Recovery =	64.92%
12) S 1-chlorooctadecane (S...	13.105	3438635	35.348 ug/ml
Spiked Amount 50.000		Recovery =	70.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.266	125196	1.189 ug/ml
10) T n-Eicosane (C20)	12.727f	116191	1.044 ug/ml
14) T n-Tetracosane (C24)	14.948	114962	1.011 ug/ml
16) T n-Octacosane (C28)	16.926	97343	0.837 ug/ml
17) T n-Tricontane (C30)	17.815	320030	2.768 ug/ml
18) T n-Dotriacontane (C32)	18.644	252839	2.338 ug/ml
19) T n-Tetratriacontane (C34)	19.427	191738	1.849 ug/ml
20) T n-Hexatriacontane (C36)	20.168	122376	1.231 ug/ml

(f)=RT Delta > 1/2 Window

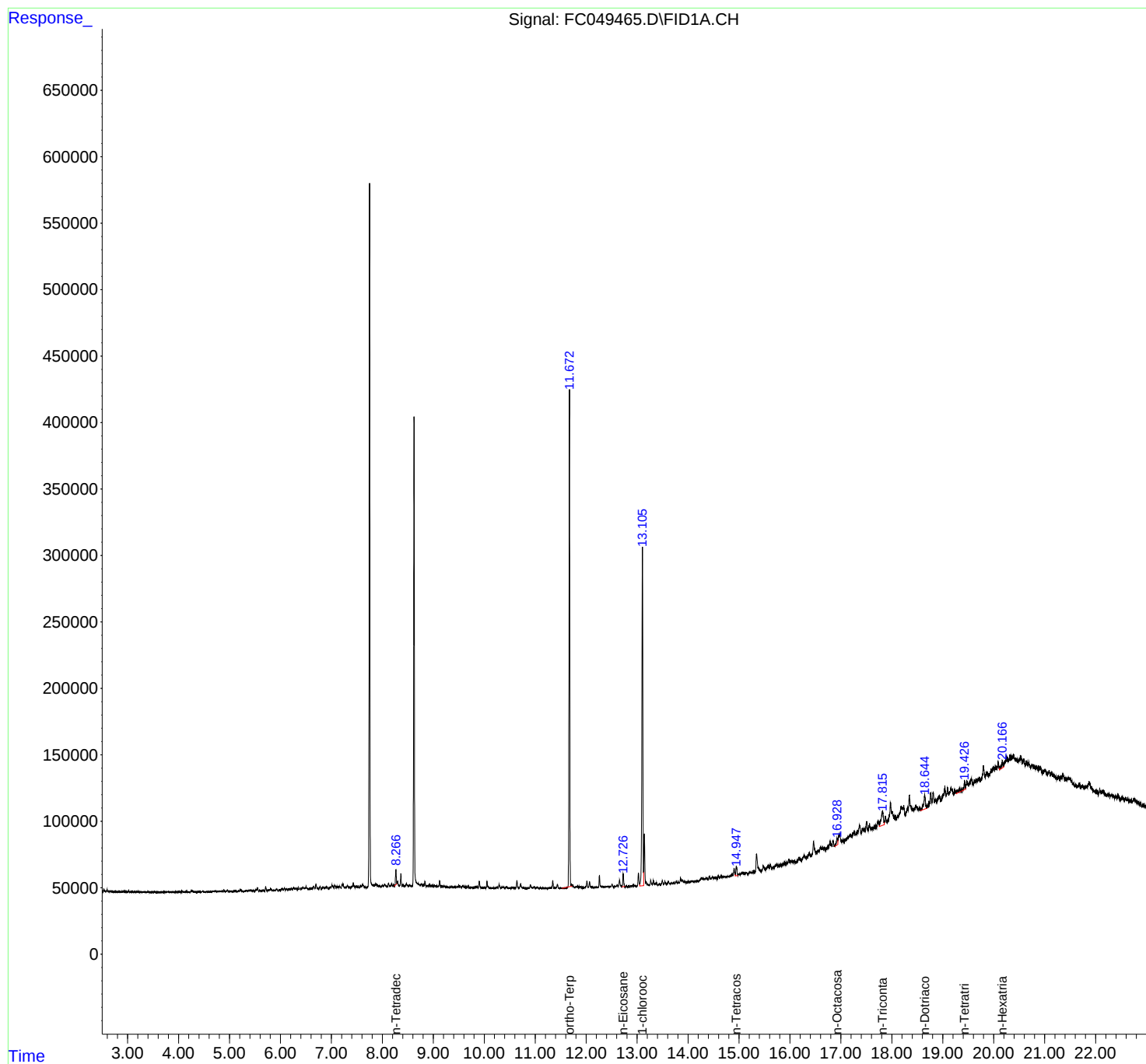
(m)=manual int.

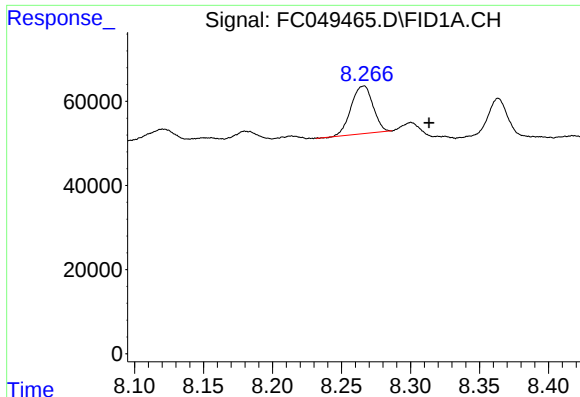
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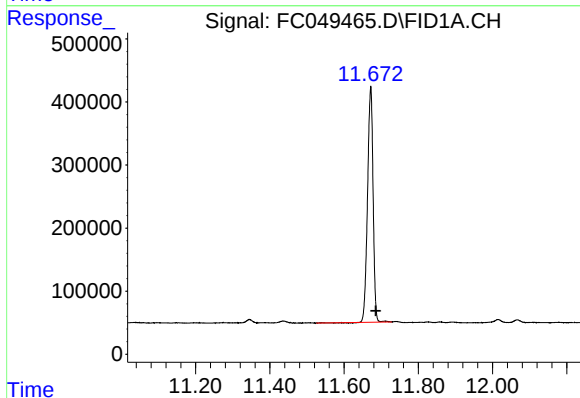




#6 n-Tetradecane (C14)

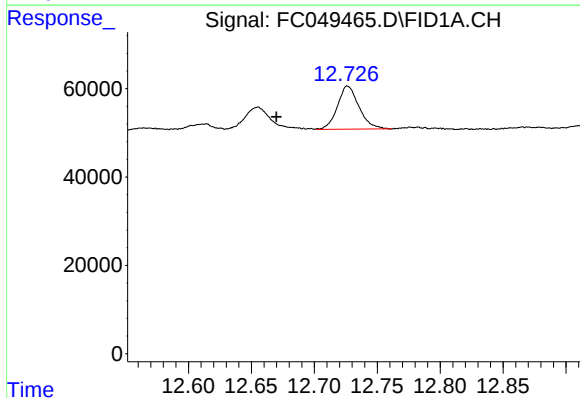
R.T.: 8.266 min
Delta R.T.: -0.048 min
Response: 125196
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



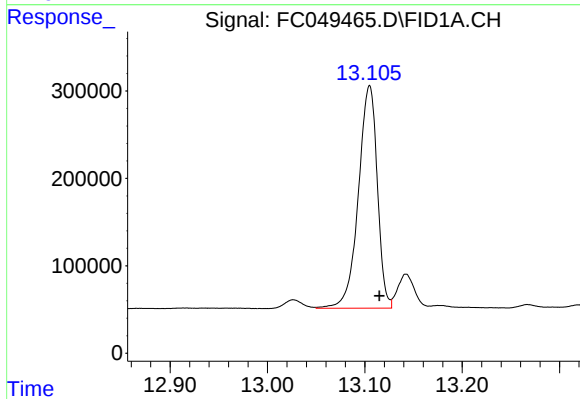
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: -0.014 min
Response: 3856736
Conc: 32.46 ug/ml



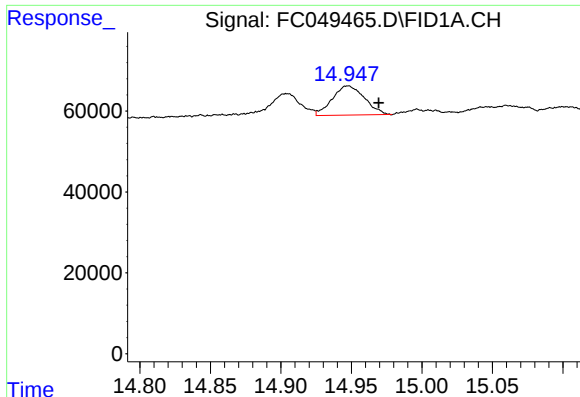
#10 n-Eicosane (C20)

R.T.: 12.727 min
Delta R.T.: 0.057 min
Response: 116191
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

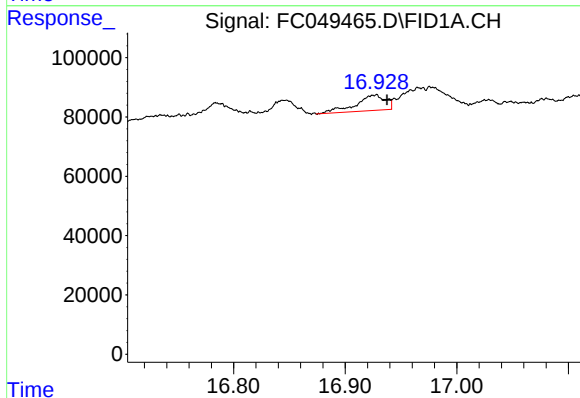
R.T.: 13.105 min
Delta R.T.: -0.010 min
Response: 3438635
Conc: 35.35 ug/ml



#14 n-Tetracosane (C24)

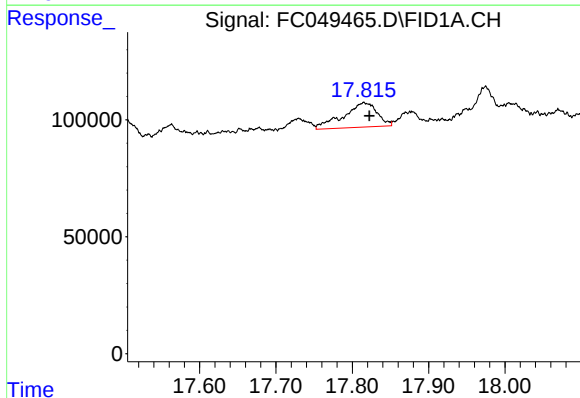
R.T.: 14.948 min
Delta R.T.: -0.022 min
Response: 114962
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



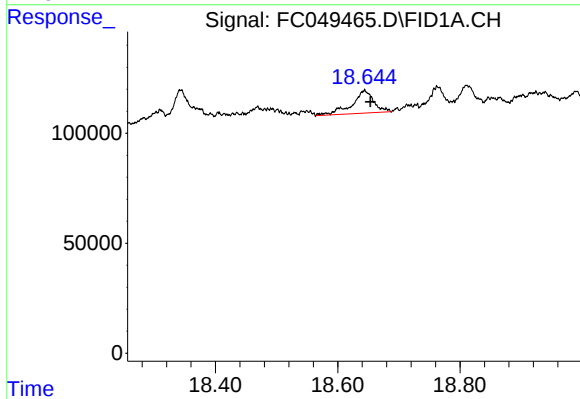
#16 n-Octacosane (C28)

R.T.: 16.926 min
Delta R.T.: -0.012 min
Response: 97343
Conc: 0.84 ug/ml



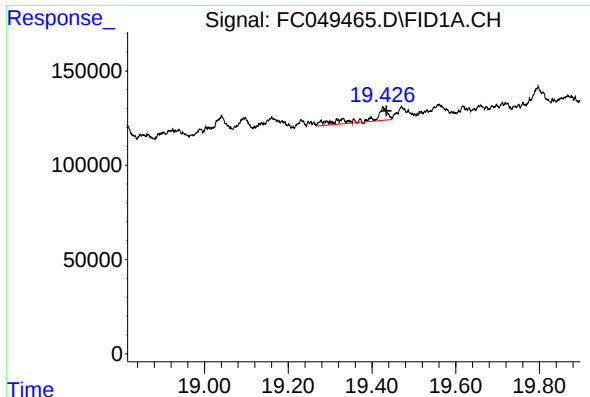
#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.007 min
Response: 320030
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

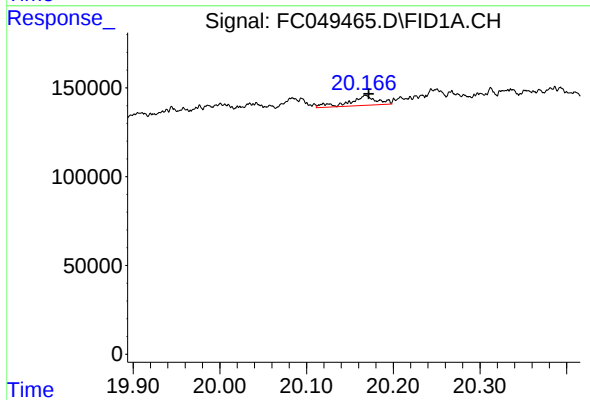
R.T.: 18.644 min
Delta R.T.: -0.010 min
Response: 252839
Conc: 2.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 191738
Conc: 1.85 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.003 min
Response: 122376
Conc: 1.23 ug/ml