

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090420AL\
 Data File : FC049466.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2020 4:59
 Operator : DD\AJ
 Sample : L3864-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 07:11:34 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)	11.672	3639478	30.632 ug/ml
Spiked Amount 50.000		Recovery =	61.26%
12) S 1-chlorooctadecane (S...	13.104	2905817	29.871 ug/ml
Spiked Amount 50.000		Recovery =	59.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.364f	87531	0.831 ug/ml
17) T n-Tricontane (C30)	17.814	143103	1.238 ug/ml
18) T n-Dotriacontane (C32)	18.643	154601	1.430 ug/ml
19) T n-Tetratriacontane (C34)	19.424	153766	1.483 ug/ml
20) T n-Hexatriacontane (C36)	20.170	468050	4.707 ug/ml
22) T n-Tetracontane (C40)	21.876	561617	5.883 ug/ml

(f)=RT Delta > 1/2 Window

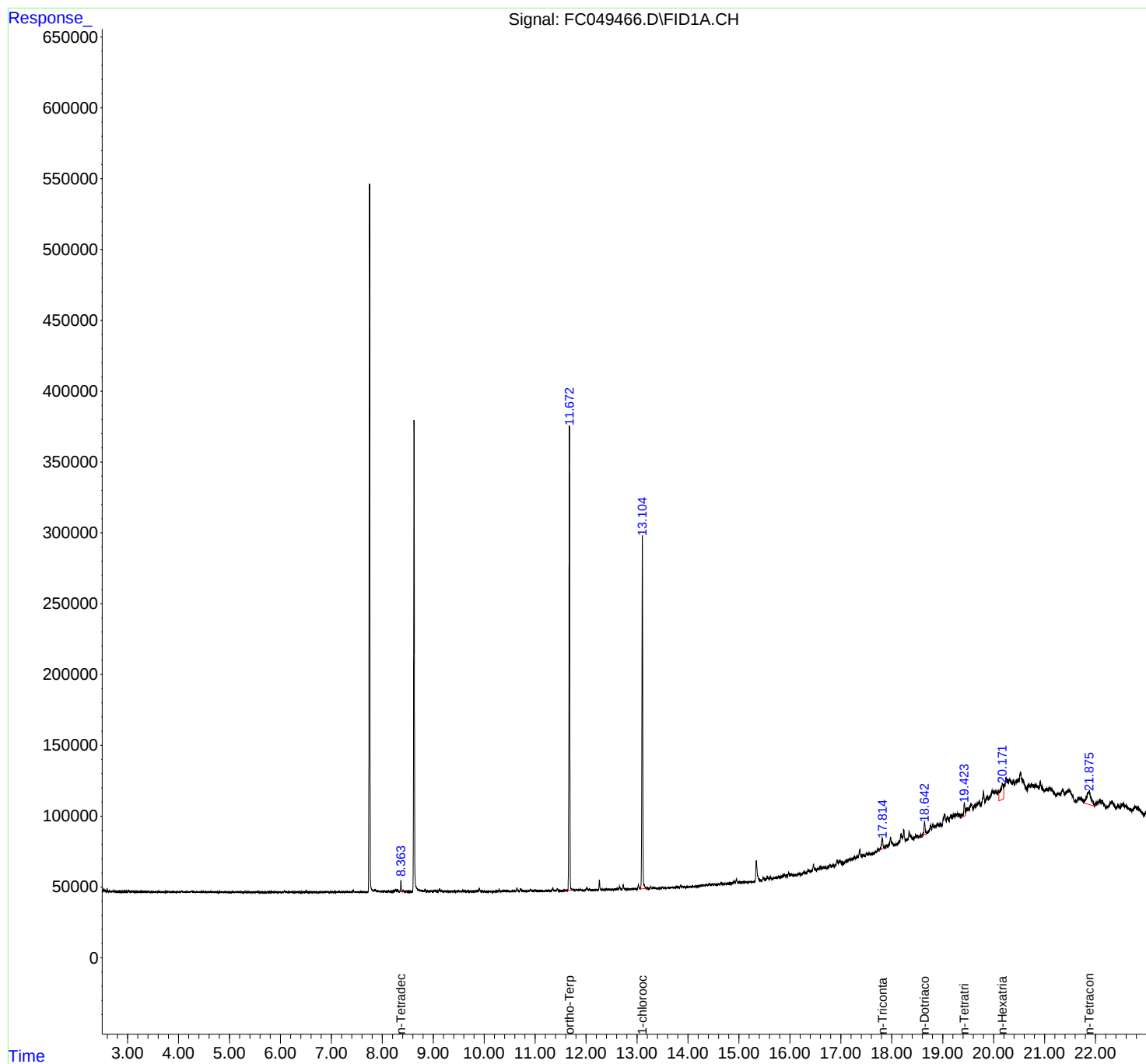
(m)=manual int.

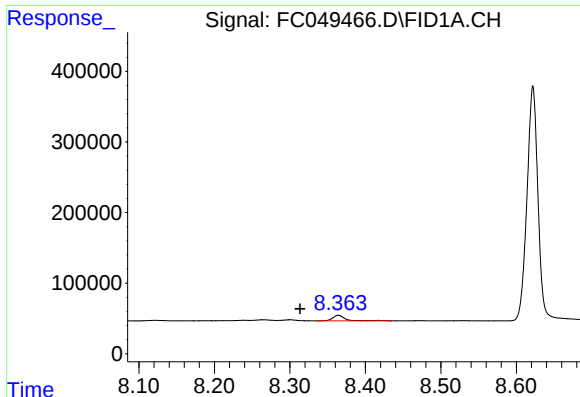
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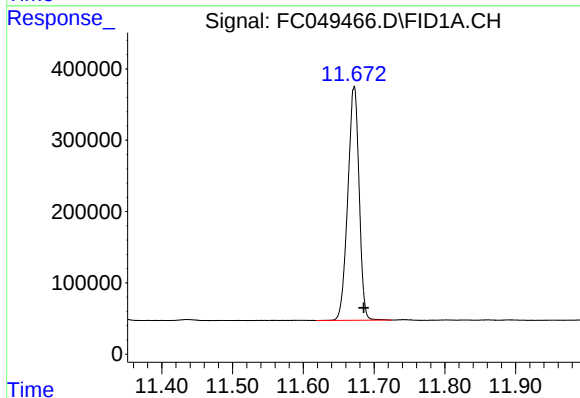




#6 n-Tetradecane (C14)

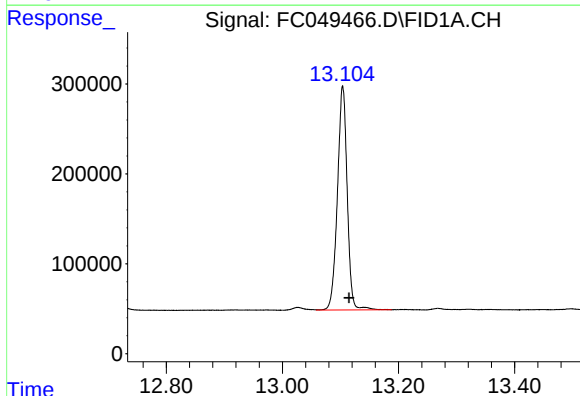
R.T.: 8.364 min
Delta R.T.: 0.051 min
Response: 87531
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



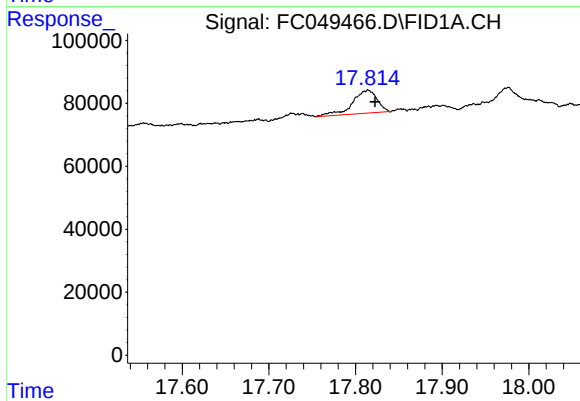
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: -0.014 min
Response: 3639478
Conc: 30.63 ug/ml



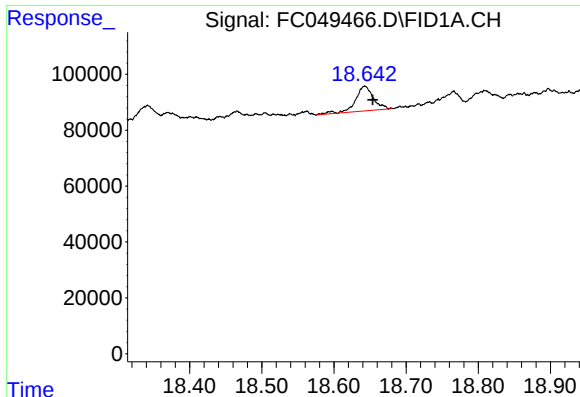
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.011 min
Response: 2905817
Conc: 29.87 ug/ml



#17 n-Tricontane (C30)

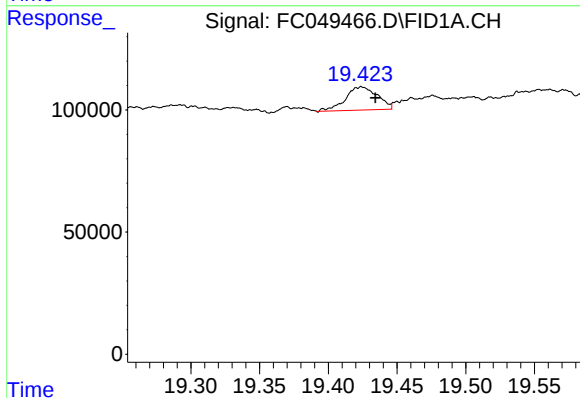
R.T.: 17.814 min
Delta R.T.: -0.009 min
Response: 143103
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

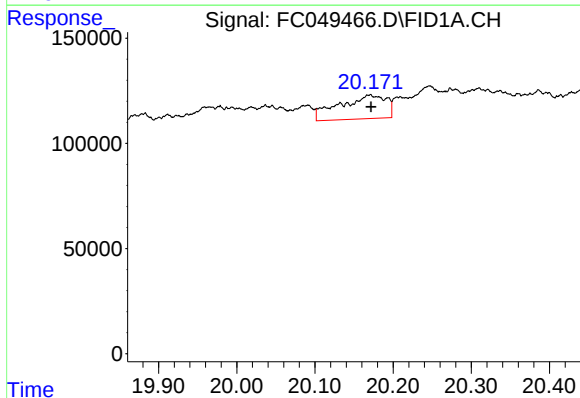
R.T.: 18.643 min
Delta R.T.: -0.011 min
Response: 154601
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



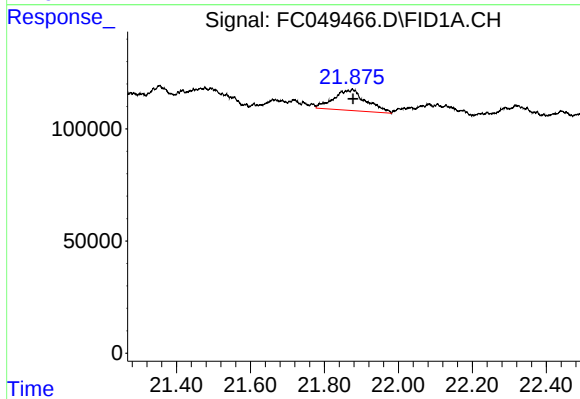
#19 n-Tetratriacontane (C34)

R.T.: 19.424 min
Delta R.T.: -0.010 min
Response: 153766
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: -0.002 min
Response: 468050
Conc: 4.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.876 min
Delta R.T.: -0.001 min
Response: 561617
Conc: 5.88 ug/ml