

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049749.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 6:37
 Operator : DD\AJ
 Sample : L3870-14DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 07:54:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.663	310422	2.702 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
12) S 1-chlorooctadecane (S...	13.096	238302	2.675 ug/ml
Spiked Amount 50.000		Recovery =	5.35%
Target Compounds			
18) T n-Dotriacontane (C32)	18.640	99357	1.100 ug/ml
19) T n-Tetratriacontane (C34)	19.471	66125	0.772 ug/ml
20) T n-Hexatriacontane (C36)	20.188	526108	6.530 ug/ml
21) T n-Octatriacontane (C38)	20.884	514961	6.802 ug/ml

(f)=RT Delta > 1/2 Window

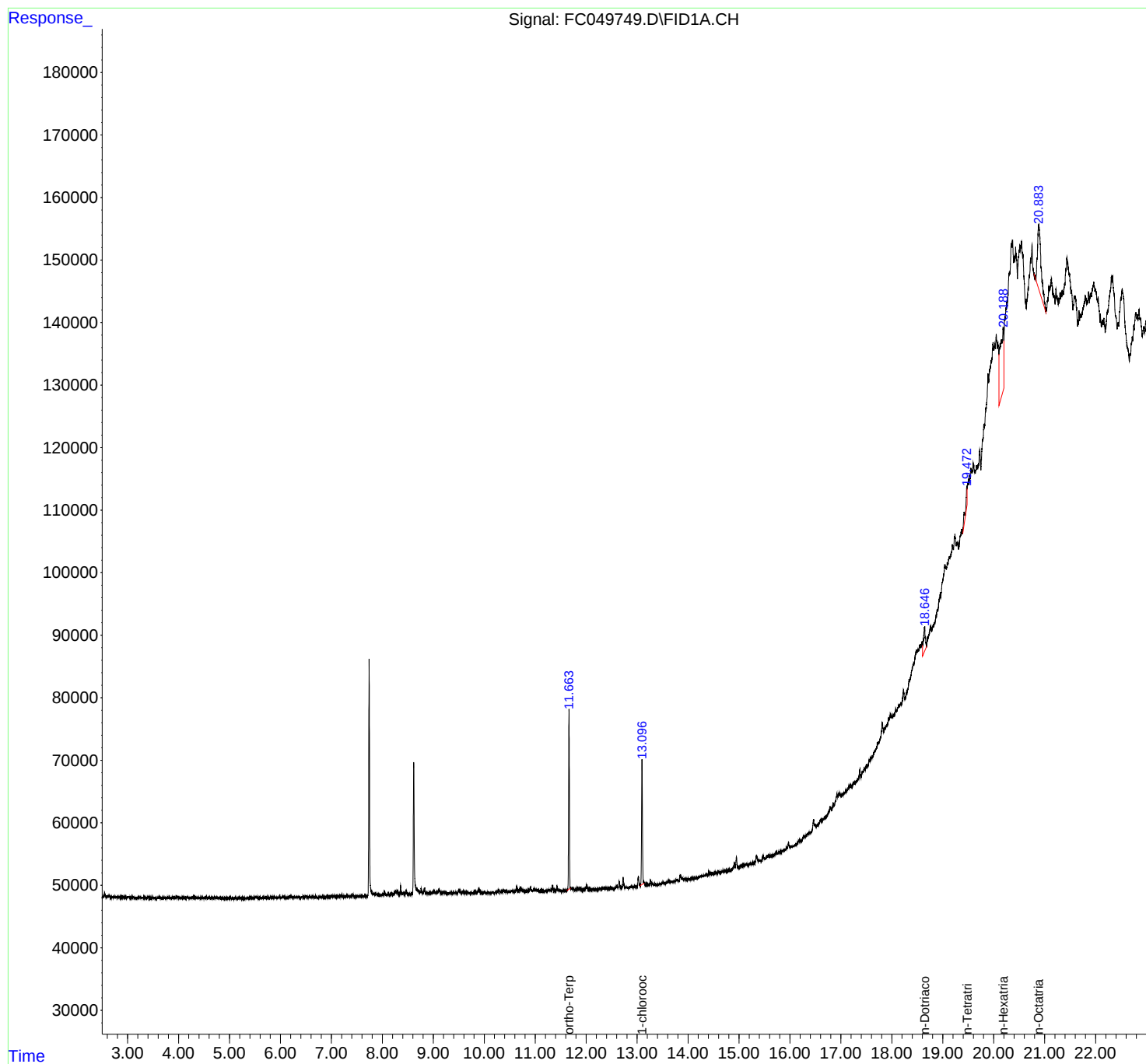
(m)=manual int.

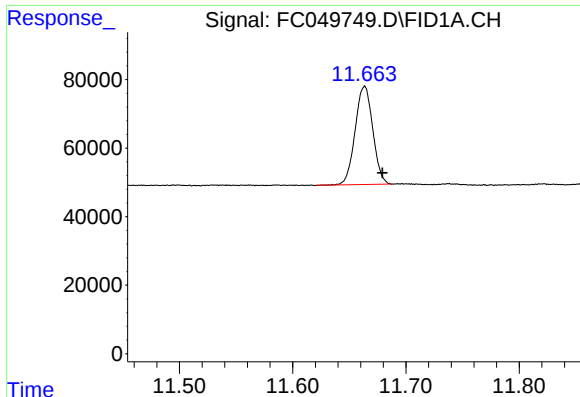
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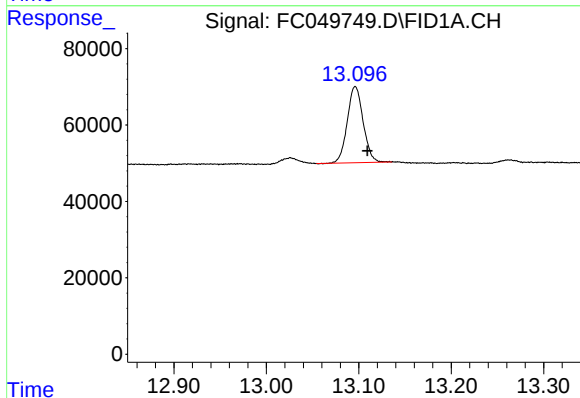




#9 ortho-Terphenyl (SURR)

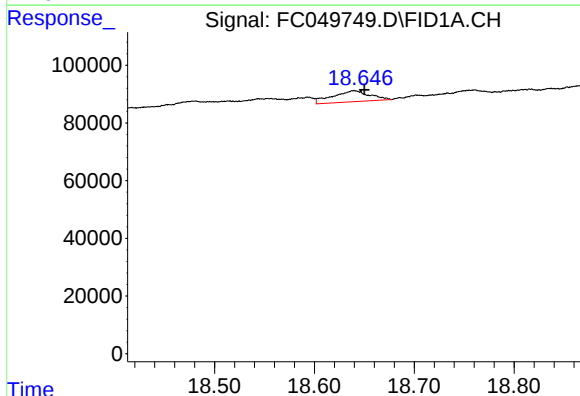
R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 310422
Conc: 2.70 ug/ml

Instrument :
FID_C
ClientSampleId :



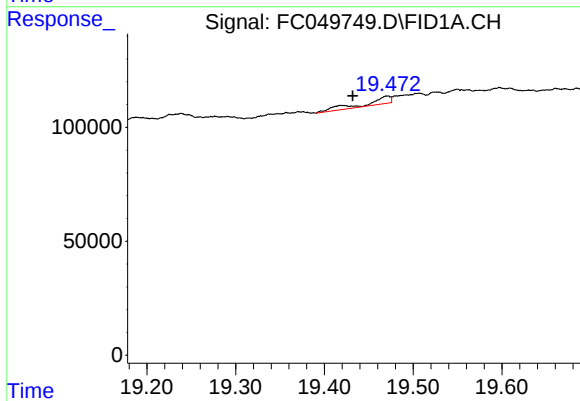
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: -0.013 min
Response: 238302
Conc: 2.68 ug/ml



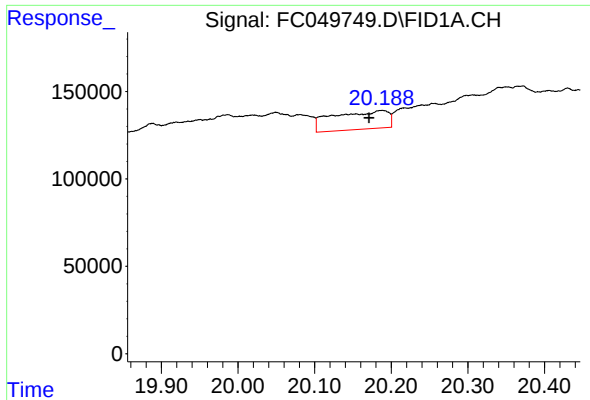
#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.010 min
Response: 99357
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

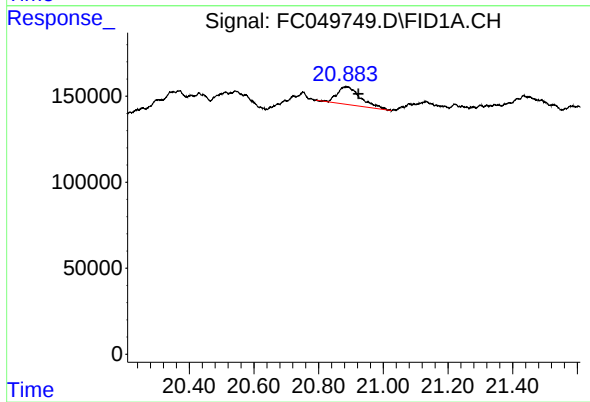
R.T.: 19.471 min
Delta R.T.: 0.039 min
Response: 66125
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.188 min
Delta R.T.: 0.017 min
Response: 526108
Conc: 6.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.884 min
Delta R.T.: -0.039 min
Response: 514961
Conc: 6.80 ug/ml