

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049747.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 5:23
 Operator : DD\AJ
 Sample : L3863-07DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 06:06:42 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)	11.664	342572	2.982 ug/ml
Spiked Amount 50.000		Recovery =	5.96%
12) S 1-chlorooctadecane (S...	13.085	659862	7.408 ug/ml
Spiked Amount 50.000		Recovery =	14.82%
Target Compounds			
18) T n-Dotriacontane (C32)	18.643	749086	8.290 ug/ml
19) T n-Tetratriacontane (C34)	19.417	985294	11.510 ug/ml
21) T n-Octatriacontane (C38)	20.894	3049959	40.287 ug/ml
22) T n-Tetracontane (C40)	21.854	982367	12.625 ug/ml

(f)=RT Delta > 1/2 Window

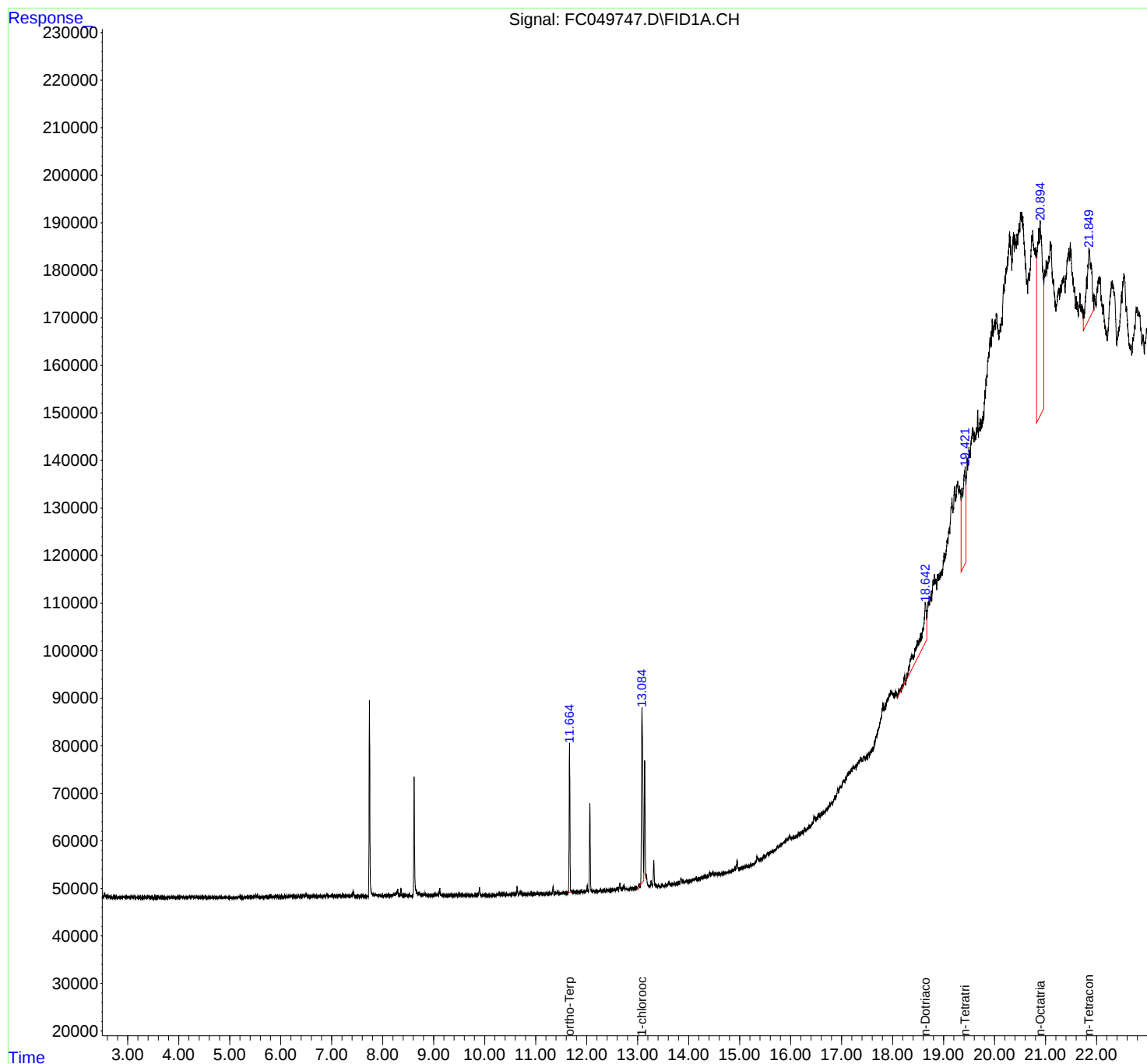
(m)=manual int.

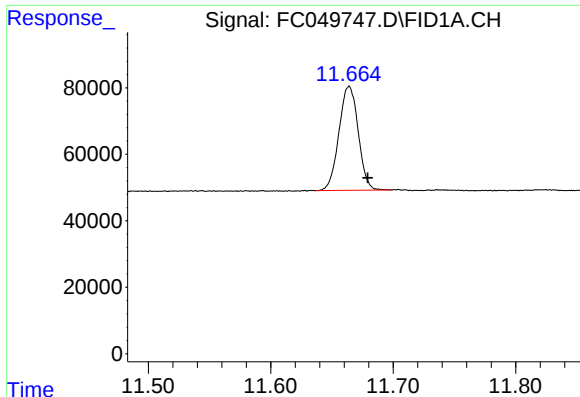
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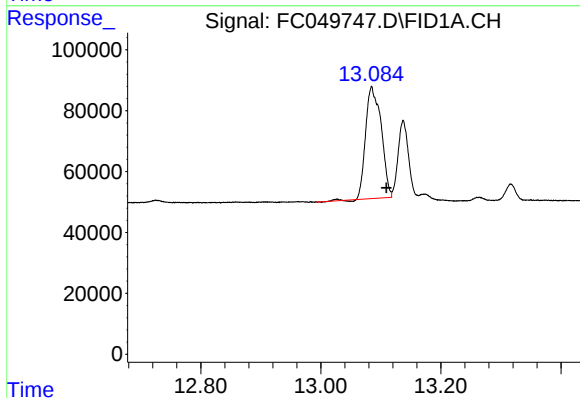




#9 ortho-Terphenyl (SURR)

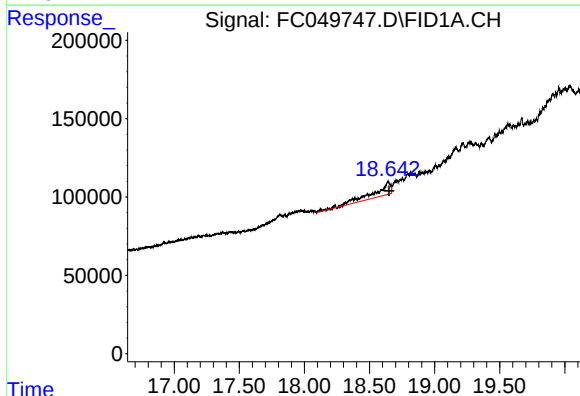
R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 342572
Conc: 2.98 ug/ml

Instrument :
FID_C
ClientSampleId :



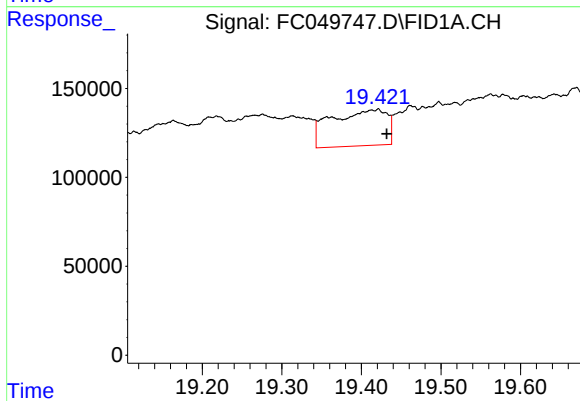
#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min
Delta R.T.: -0.025 min
Response: 659862
Conc: 7.41 ug/ml



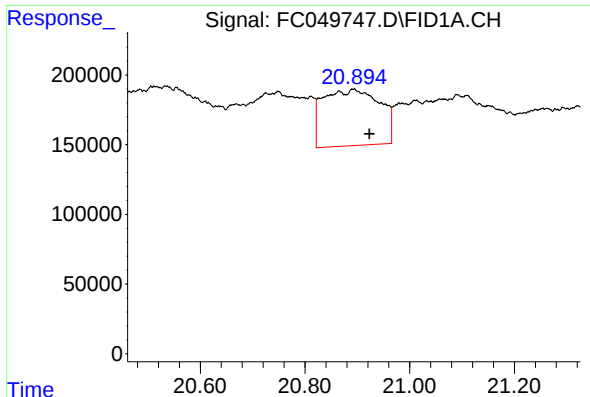
#18 n-Dotriacontane (C32)

R.T.: 18.643 min
Delta R.T.: -0.007 min
Response: 749086
Conc: 8.29 ug/ml



#19 n-Tetratriacontane (C34)

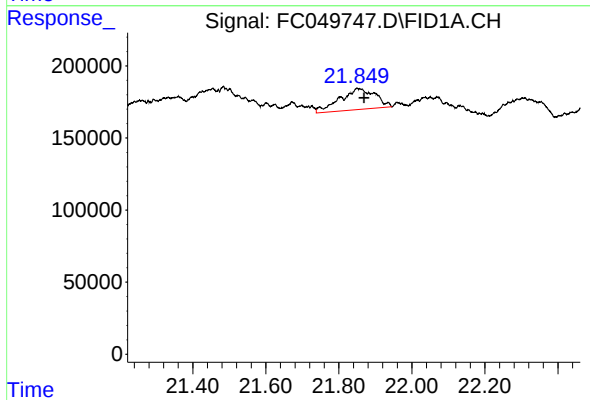
R.T.: 19.417 min
Delta R.T.: -0.015 min
Response: 985294
Conc: 11.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.894 min
Delta R.T.: -0.029 min
Response: 3049959
Conc: 40.29 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.854 min
Delta R.T.: -0.014 min
Response: 982367
Conc: 12.63 ug/ml