

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053603.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2021 10:09
 Operator : DD\AJ
 Sample : M2325-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 01:08:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.532	5624509	40.625 ug/ml
Spiked Amount 50.000		Recovery =	81.25%
12) S 1-chlorooctadecane (S...	12.973	4006095	35.918 ug/ml
Spiked Amount 50.000		Recovery =	71.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	320493	2.631 ug/ml
16) T n-Octacosane (C28)	16.879f	168149	1.285 ug/ml
17) T n-Tricontane (C30)	17.691	138303	1.060 ug/ml
18) T n-Dotriacontane (C32)	18.518	385617	3.056 ug/ml
19) T n-Tetratriacontane (C34)	19.369f	311535	2.557 ug/ml

(f)=RT Delta > 1/2 Window

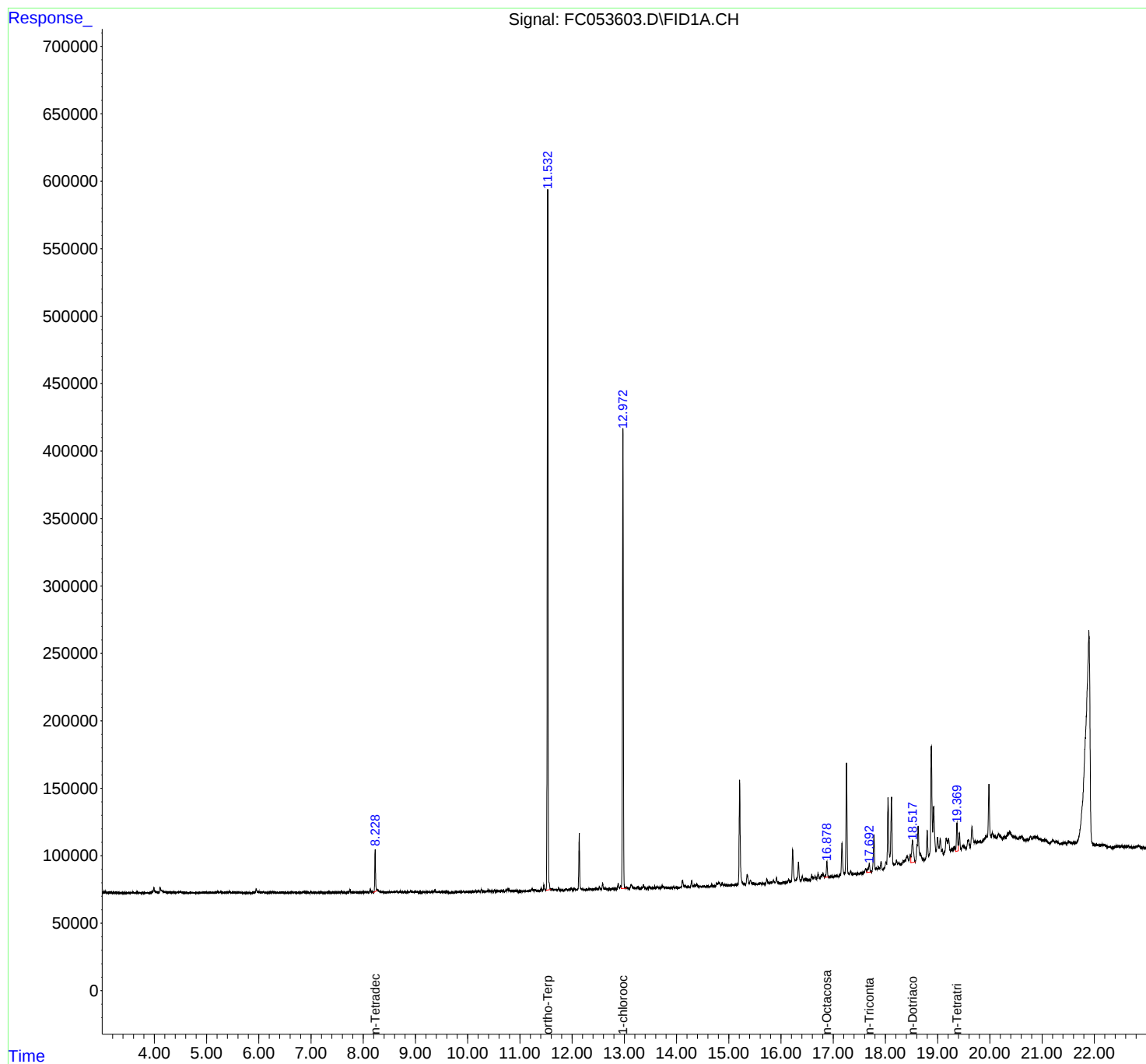
(m)=manual int.

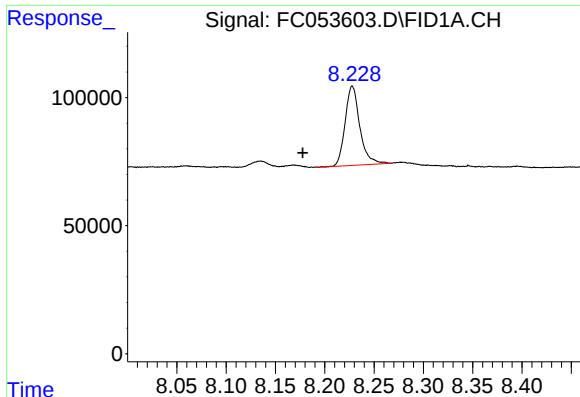
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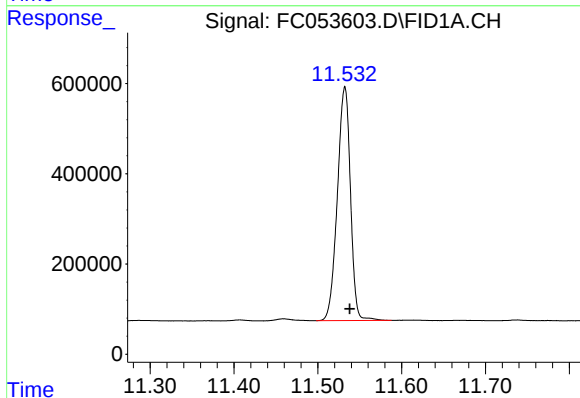




#6 n-Tetradecane (C14)

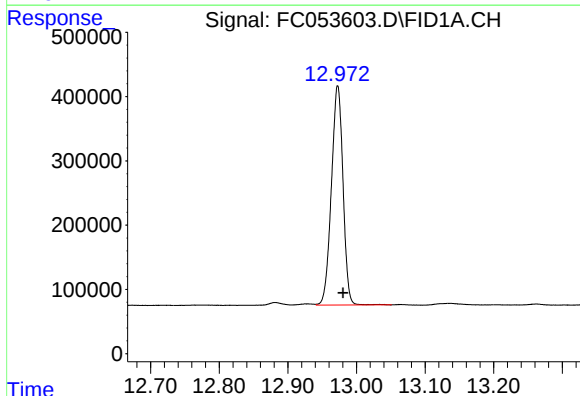
R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 320493
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



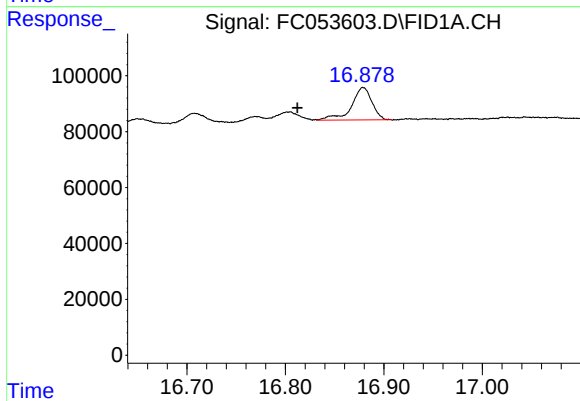
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 5624509
Conc: 40.63 ug/ml



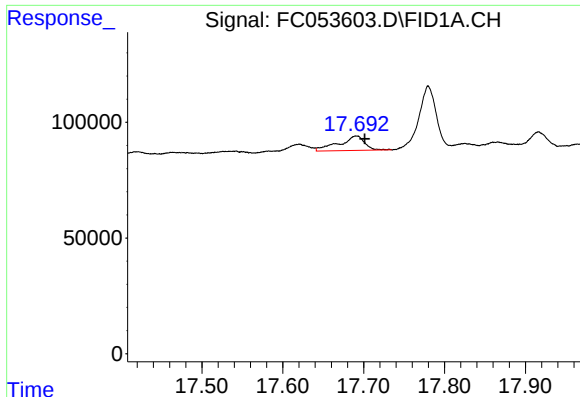
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 4006095
Conc: 35.92 ug/ml



#16 n-Octacosane (C28)

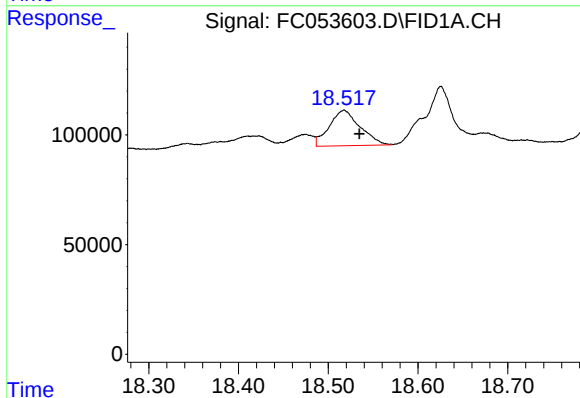
R.T.: 16.879 min
Delta R.T.: 0.067 min
Response: 168149
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

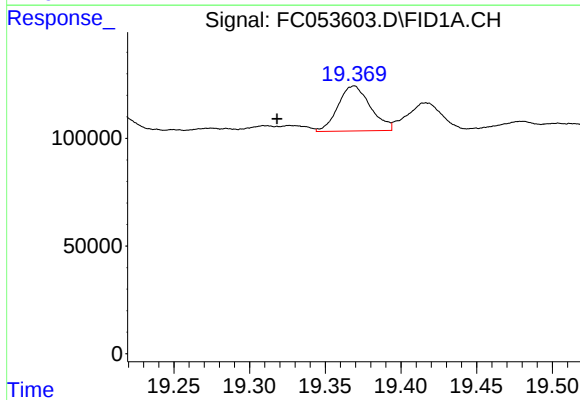
R.T.: 17.691 min
Delta R.T.: -0.010 min
Response: 138303
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 385617
Conc: 3.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.369 min
Delta R.T.: 0.051 min
Response: 311535
Conc: 2.56 ug/ml