

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051946.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 22:42
 Operator : DD\AJ
 Sample : PB134534BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:12:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.697	5171598	40.538 ug/ml
Spiked Amount 50.000		Recovery =	81.08%
12) S 1-chlorooctadecane (S...	13.128	4174888	40.531 ug/ml
Spiked Amount 50.000		Recovery =	81.06%
Target Compounds			
17) T n-Tricontane (C30)	17.835	35880	0.320 ug/ml
18) T n-Dotriacontane (C32)	18.668	60561	0.585 ug/ml
19) T n-Tetratriacontane (C34)	19.457	159713	1.688 ug/ml
20) T n-Hexatriacontane (C36)	20.231	65414	0.751 ug/ml
21) T n-Octatriacontane (C38)	20.933	434785	5.298 ug/ml
22) T n-Tetracontane (C40)	21.944	88440	1.035 ug/ml

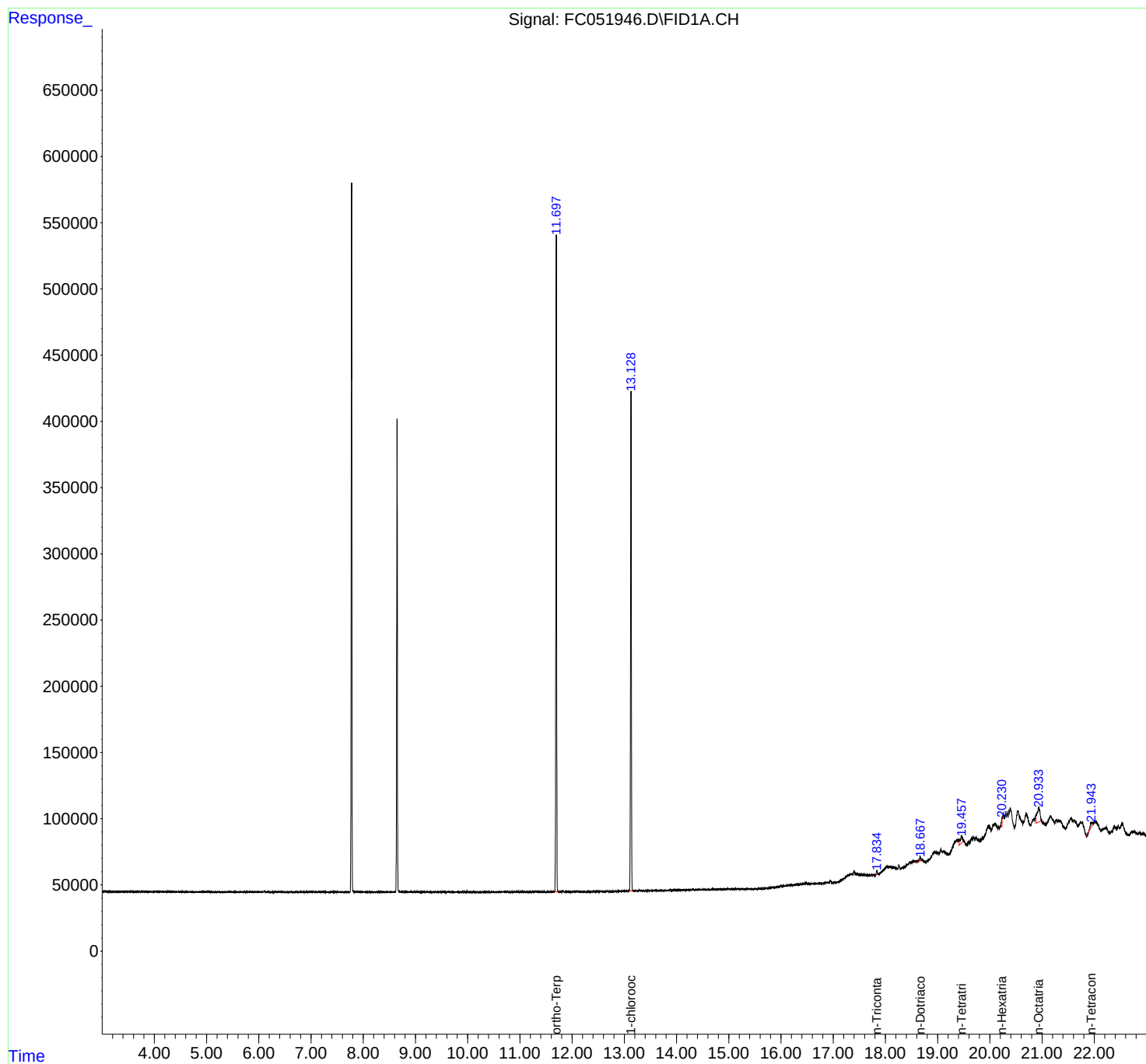
(f)=RT Delta > 1/2 Window

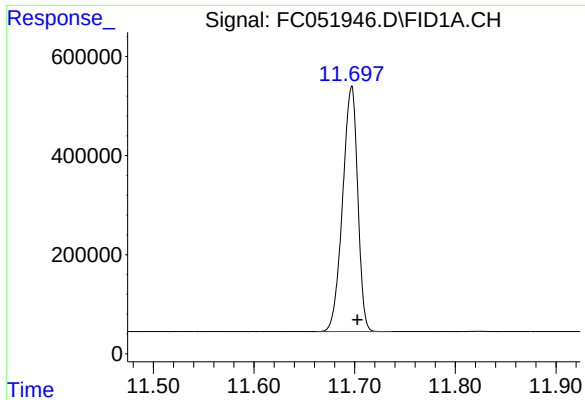
(m)=manual int.

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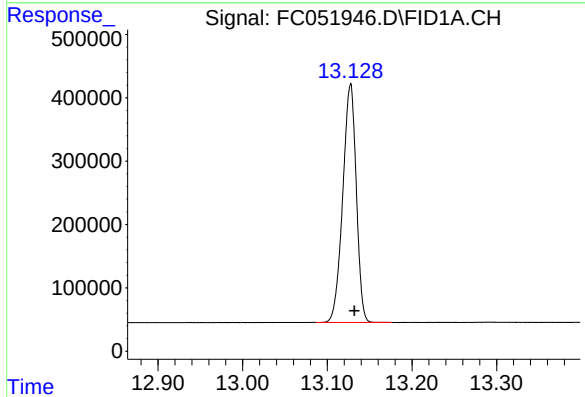
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Signal Info : 20M x 0.18mm x 0.18um





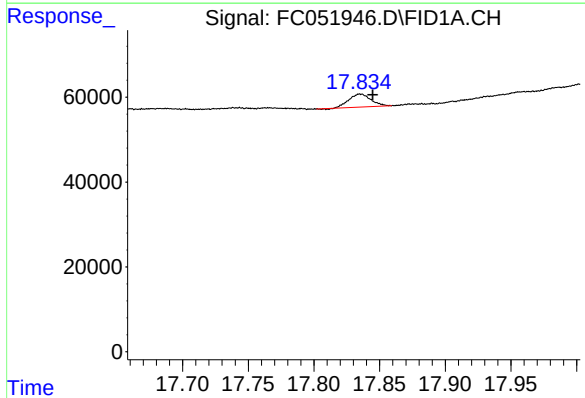
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: -0.006 min
Response: 5171598
Conc: 40.54 ug/ml



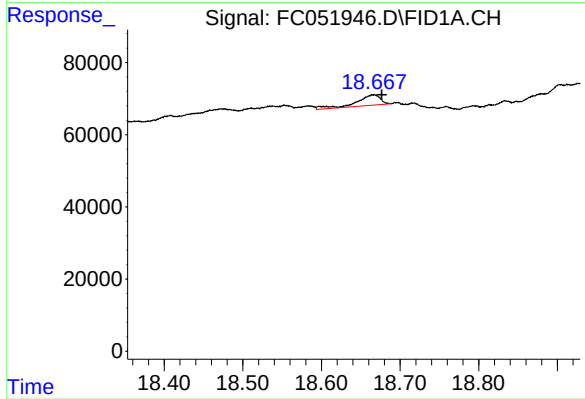
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.004 min
Response: 4174888
Conc: 40.53 ug/ml



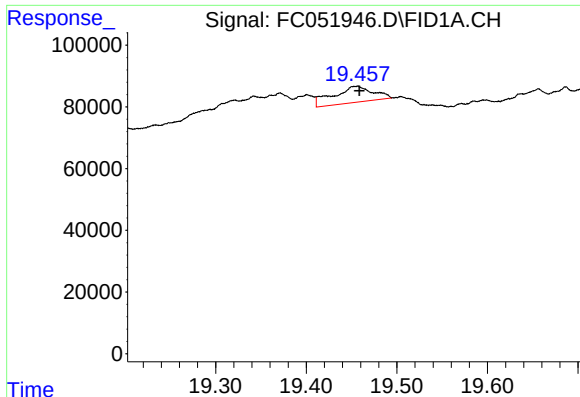
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.010 min
Response: 35880
Conc: 0.32 ug/ml



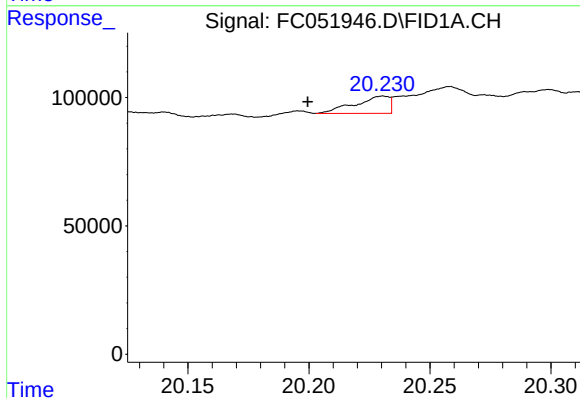
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: -0.009 min
Response: 60561
Conc: 0.59 ug/ml



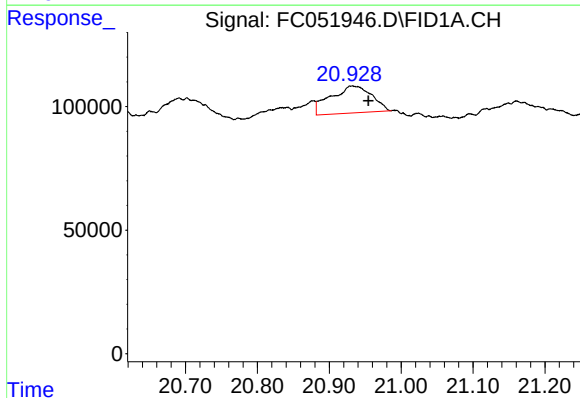
#19 n-Tetratriacontane (C34)

R.T.: 19.457 min
Delta R.T.: -0.002 min
Response: 159713
Conc: 1.69 ug/ml



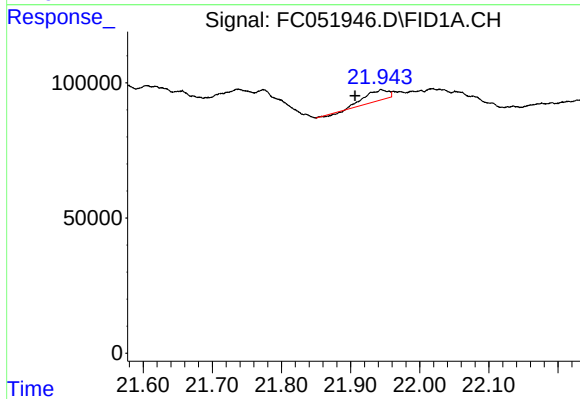
#20 n-Hexatriacontane (C36)

R.T.: 20.231 min
Delta R.T.: 0.031 min
Response: 65414
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.933 min
Delta R.T.: -0.022 min
Response: 434785
Conc: 5.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.944 min
Delta R.T.: 0.038 min
Response: 88440
Conc: 1.04 ug/ml