

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050172.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 19:45
 Operator : DD\AJ
 Sample : L4224-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-03-101520-2

Integration File: autoint1.e
 Quant Time: Oct 17 01:48:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.632	2805447	25.028 ug/ml
Spiked Amount 50.000		Recovery =	50.06%
12) S 1-chlorooctadecane (S...	13.065	2252085	25.998 ug/ml
Spiked Amount 50.000		Recovery =	52.00%
Target Compounds			
10) T n-Eicosane (C20)	12.688f	327122	3.144 ug/ml
14) T n-Tetracosane (C24)	14.908	311397	2.998 ug/ml
16) T n-Octacosane (C28)	16.913	148038	1.430 ug/ml
17) T n-Tricontane (C30)	17.777	260528	2.553 ug/ml
18) T n-Dotriacontane (C32)	18.604	135665	1.412 ug/ml
19) T n-Tetratriacontane (C34)	19.387	222810	2.429 ug/ml
20) T n-Hexatriacontane (C36)	20.132	261345	2.951 ug/ml

(f)=RT Delta > 1/2 Window

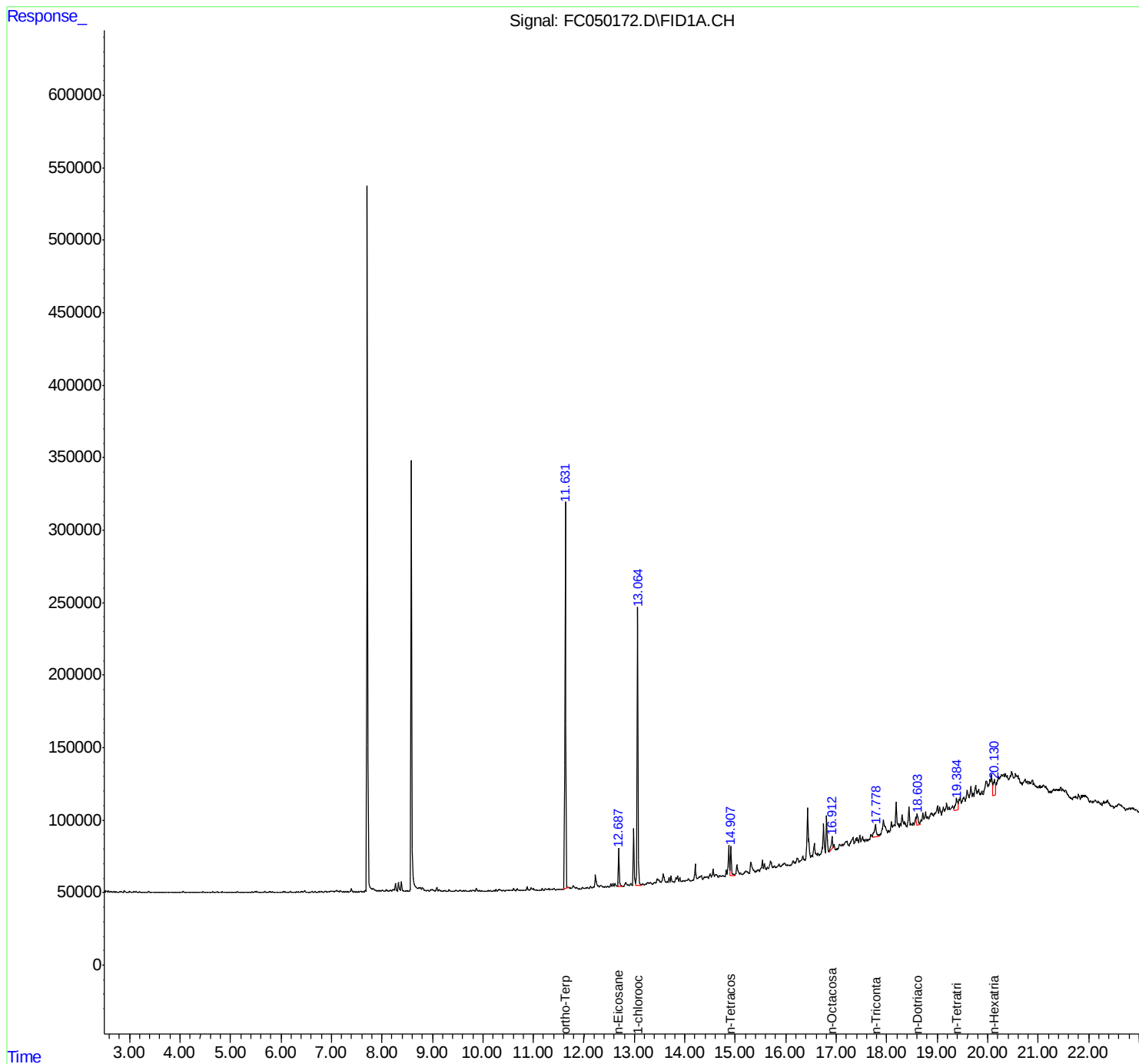
(m)=manual int.

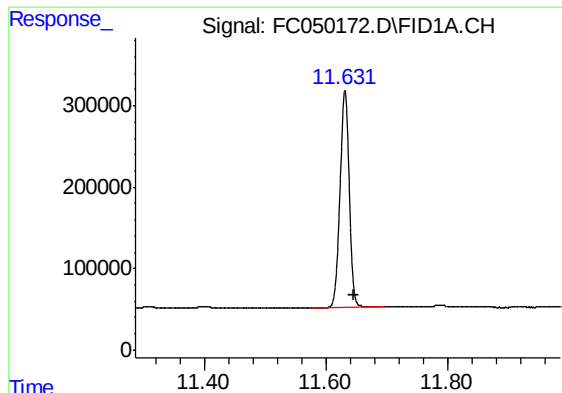
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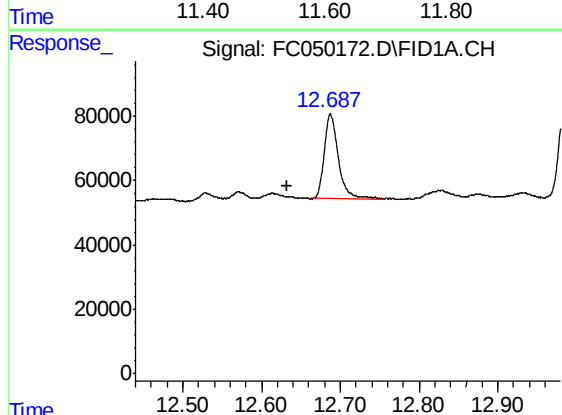




#9 ortho-Terphenyl (SURR)

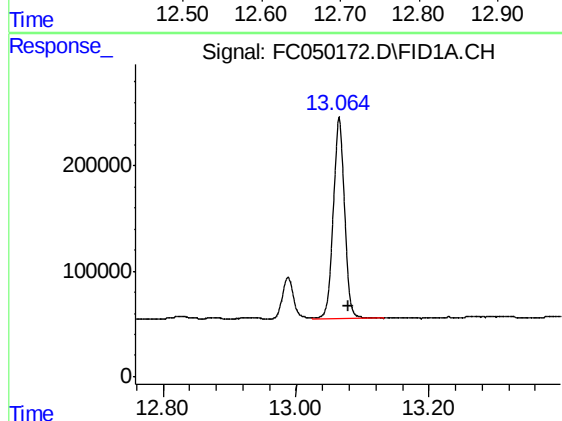
R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 2805447
Conc: 25.03 ug/ml

Instrument :
FID_C
ClientSampleId :
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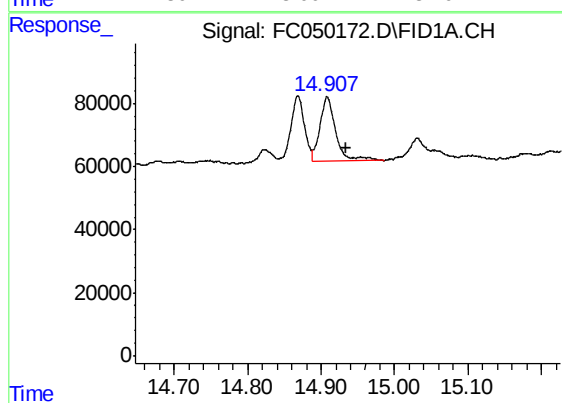
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.055 min
Response: 327122
Conc: 3.14 ug/ml



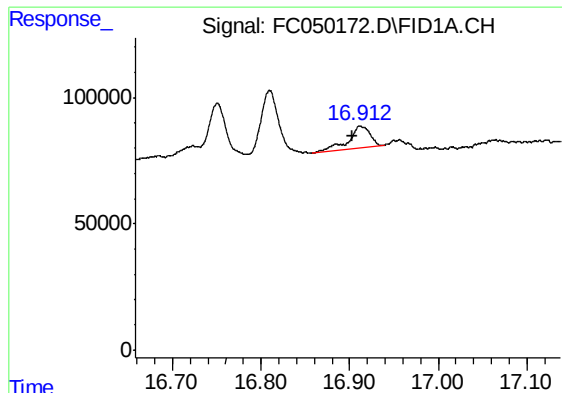
#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: -0.013 min
Response: 2252085
Conc: 26.00 ug/ml



#14 n-Tetracosane (C24)

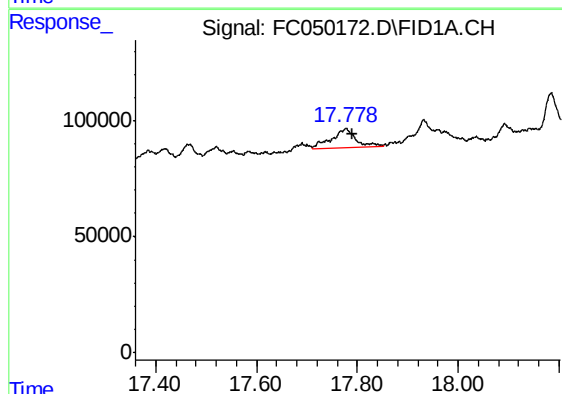
R.T.: 14.908 min
Delta R.T.: -0.026 min
Response: 311397
Conc: 3.00 ug/ml



#16 n-Octacosane (C28)

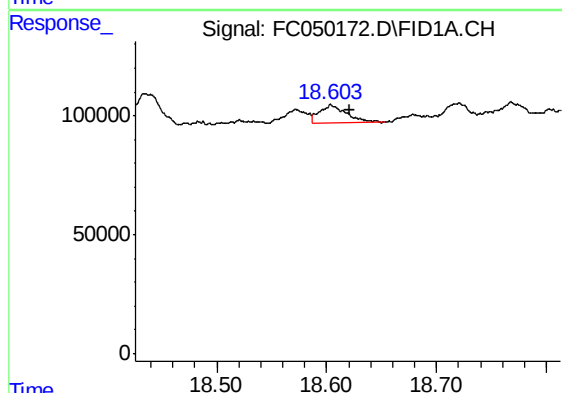
R.T.: 16.913 min
Delta R.T.: 0.009 min
Response: 148038
Conc: 1.43 ug/ml

Instrument :
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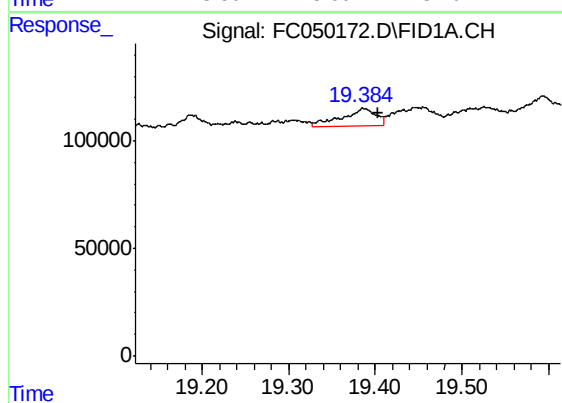
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 260528
Conc: 2.55 ug/ml



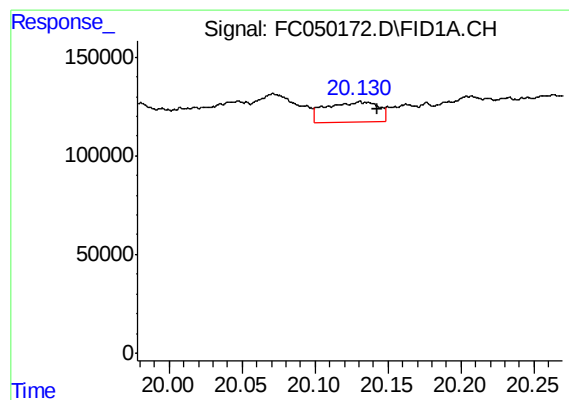
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 135665
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.387 min
Delta R.T.: -0.016 min
Response: 222810
Conc: 2.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.132 min
Delta R.T.: -0.010 min
Response: 261345
Conc: 2.95 ug/ml

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