

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050182.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 1:57
 Operator : DD\AJ
 Sample : L4219-11DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 03:15:58 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)	11.635	1974968	17.619 ug/ml
Spiked Amount 50.000		Recovery =	35.24%
12) S 1-chlorooctadecane (S...	13.069	1550772	17.902 ug/ml
Spiked Amount 50.000		Recovery =	35.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.332f	83338	0.832 ug/ml
17) T n-Tricontane (C30)	17.779	133121	1.304 ug/ml
18) T n-Dotriacontane (C32)	18.611	383522	3.992 ug/ml
19) T n-Tetratriacontane (C34)	19.394	108627	1.184 ug/ml
20) T n-Hexatriacontane (C36)	20.130	397195	4.484 ug/ml
21) T n-Octatriacontane (C38)	20.914	967275	11.731 ug/ml

(f)=RT Delta > 1/2 Window

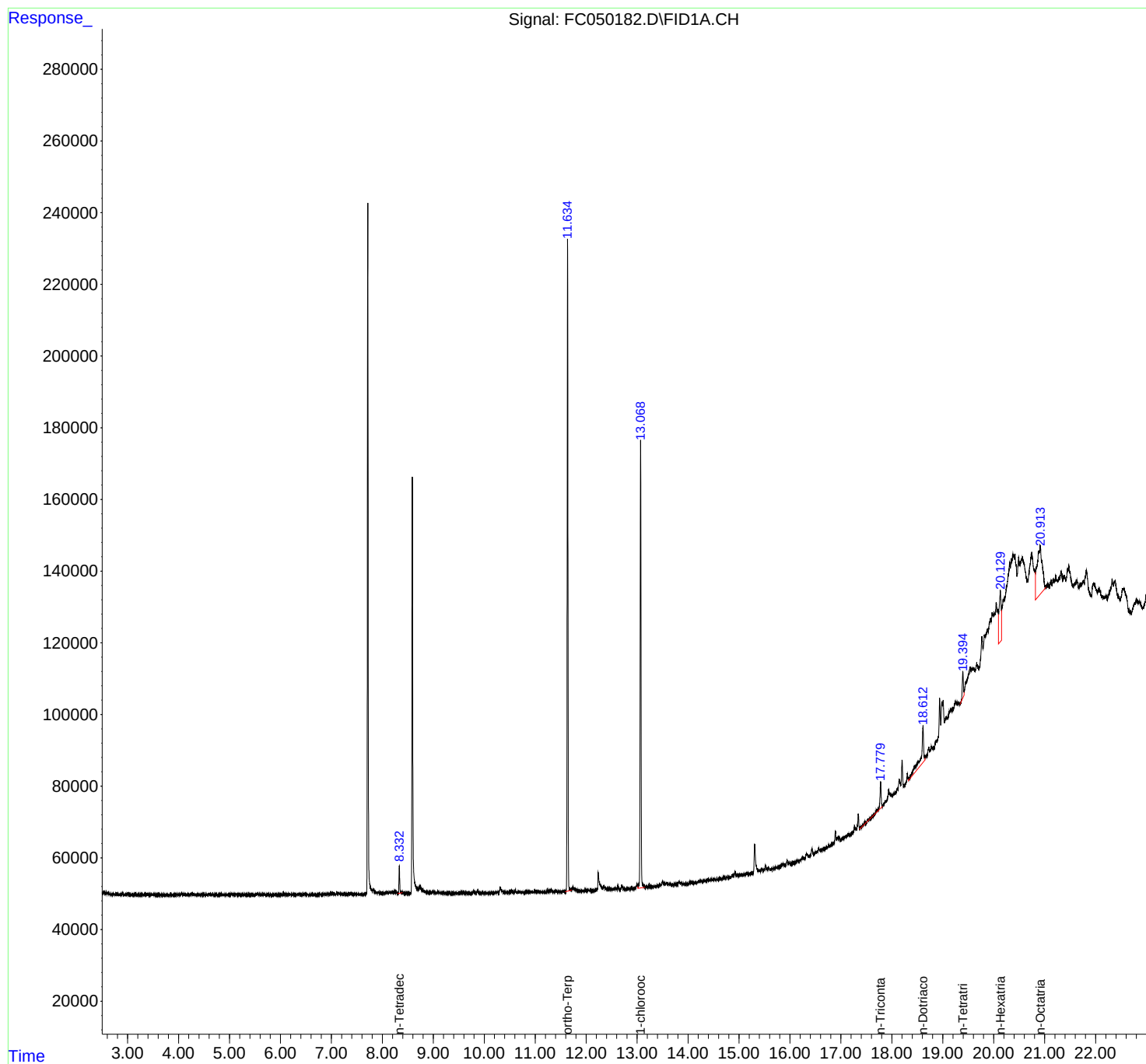
(m)=manual int.

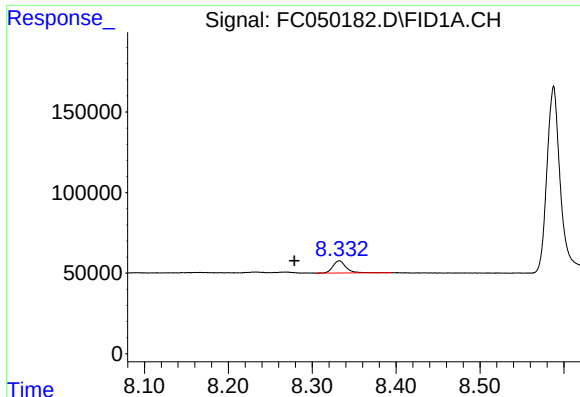
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Signal Info : 20M x 0.18mm x 0.18um

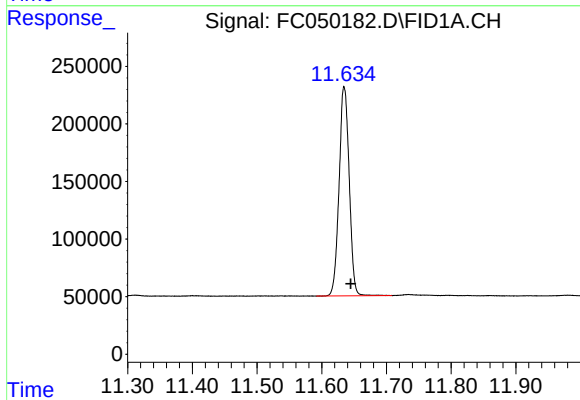




#6 n-Tetradecane (C14)

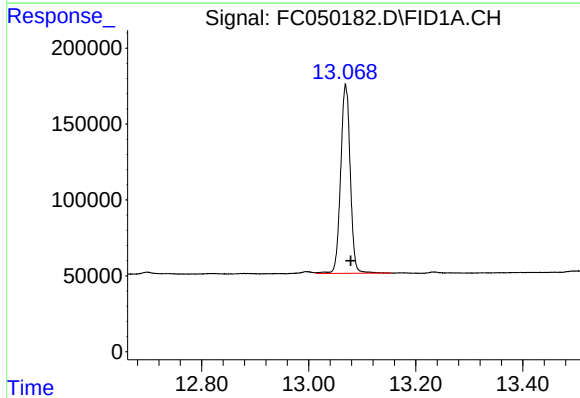
R.T.: 8.332 min
Delta R.T.: 0.053 min
Response: 83338
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



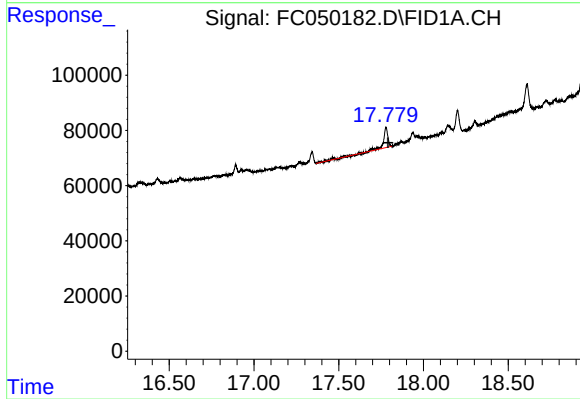
#9 ortho-Terphenyl (SURR)

R.T.: 11.635 min
Delta R.T.: -0.010 min
Response: 1974968
Conc: 17.62 ug/ml



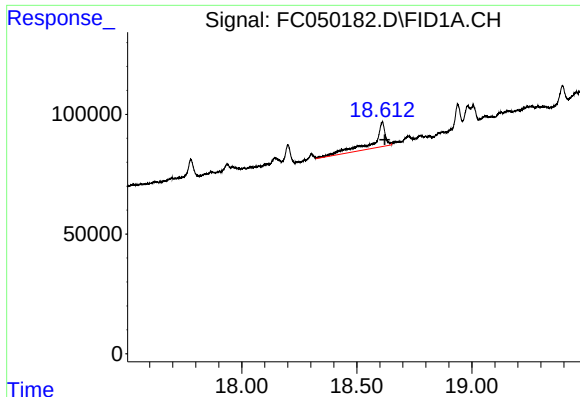
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.009 min
Response: 1550772
Conc: 17.90 ug/ml



#17 n-Tricontane (C30)

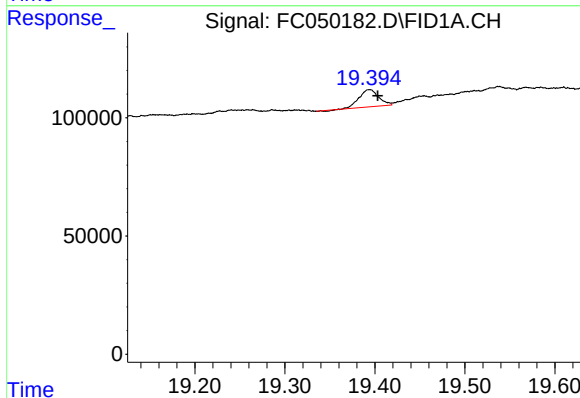
R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 133121
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

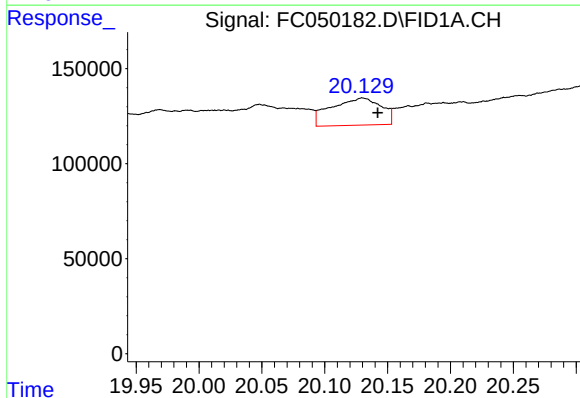
R.T.: 18.611 min
Delta R.T.: -0.010 min
Response: 383522
Conc: 3.99 ug/ml

Instrument :
FID_C
ClientSampleId :



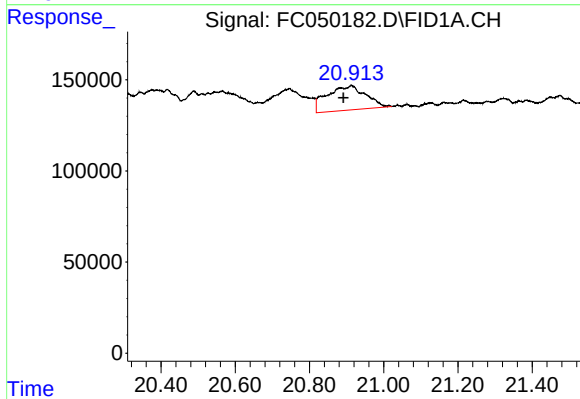
#19 n-Tetratriacontane (C34)

R.T.: 19.394 min
Delta R.T.: -0.009 min
Response: 108627
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.130 min
Delta R.T.: -0.012 min
Response: 397195
Conc: 4.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.914 min
Delta R.T.: 0.023 min
Response: 967275
Conc: 11.73 ug/ml