

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038106.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 4:17
 Operator : AJ\SJ
 Sample : J6319-08DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 09:44:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 2018
 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)	11.280	608650	4.669 ug/ml
Spiked Amount 50.000		Recovery =	9.34%
12) S 1-chlorooctadecane (S...	12.724	414658	4.113 ug/ml
Spiked Amount 50.000		Recovery =	8.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.023	38488	0.345 ug/ml
17) T n-Tricontane (C30)	17.419	25557	0.233 ug/ml
18) T n-Dotriacontane (C32)	18.250	62987	0.615 ug/ml
19) T n-Tetratriacontane (C34)	19.031	18027	0.205 ug/ml
20) T n-Hexatriacontane (C36)	19.769	14321	0.183 ug/ml
22) T n-Tetracontane (C40)	21.314	113529	1.299 ug/ml

(f)=RT Delta > 1/2 Window

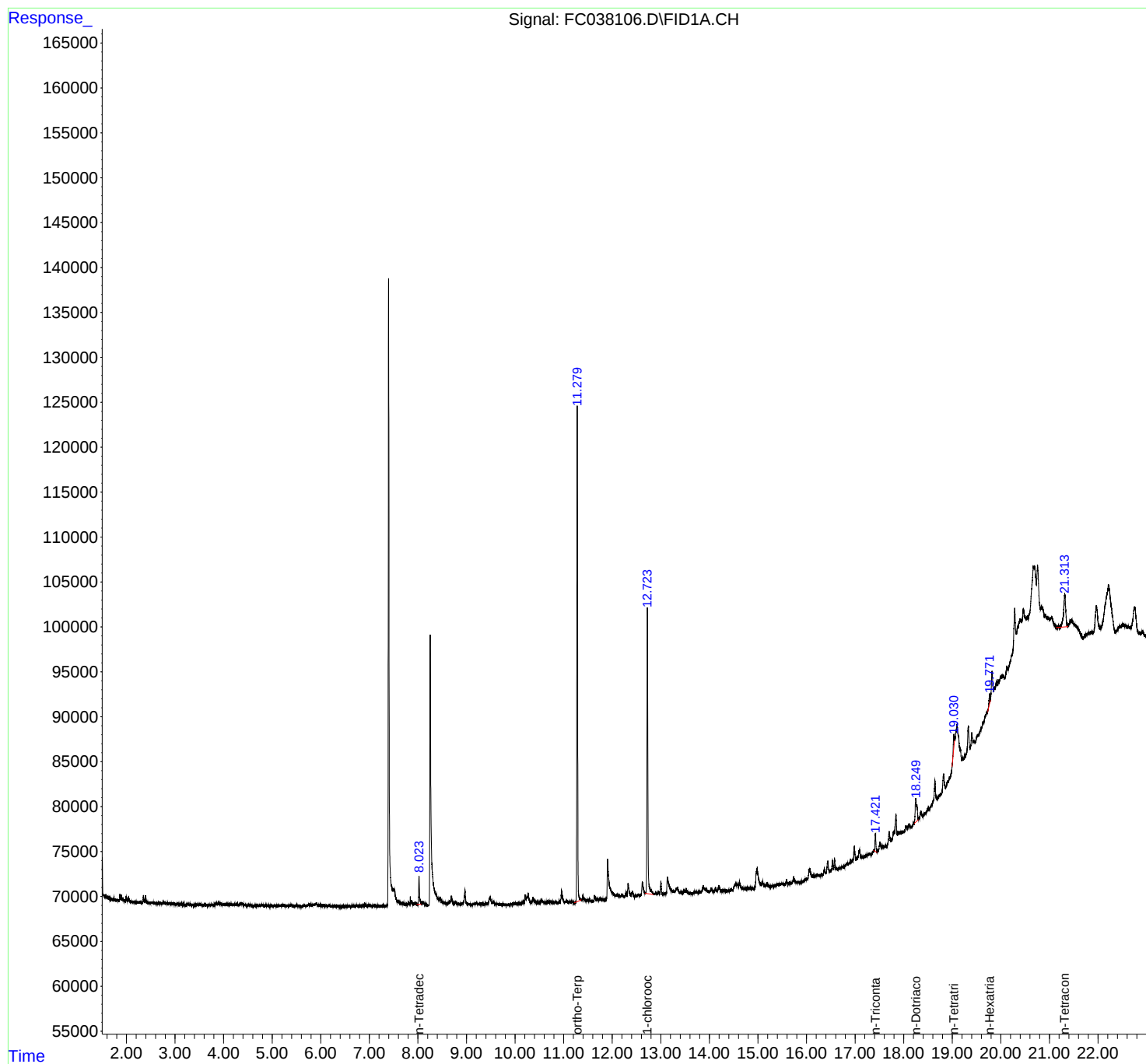
(m)=manual int.

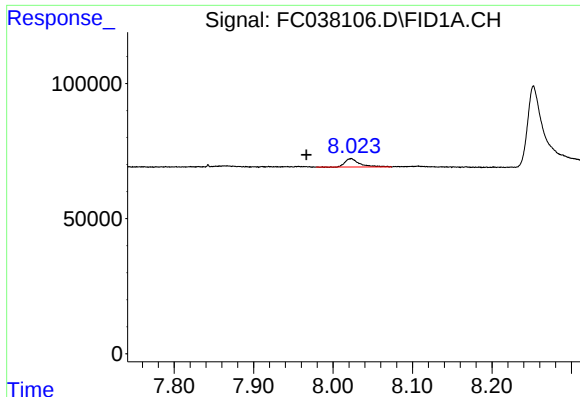
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Signal Info : 20M x 0.18mm x 0.18um

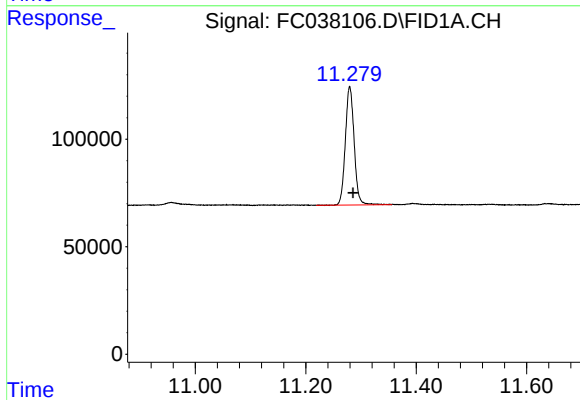




#6 n-Tetradecane (C14)

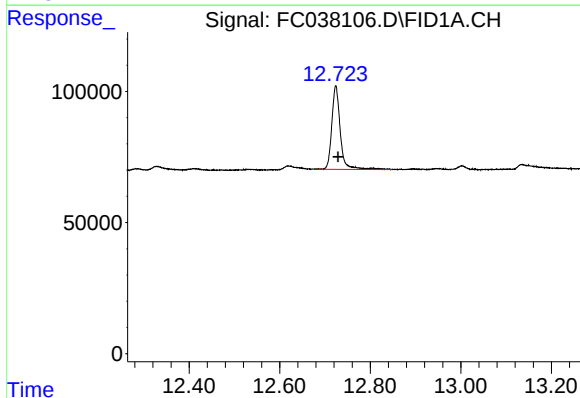
R.T.: 8.023 min
Delta R.T.: 0.056 min
Response: 38488
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



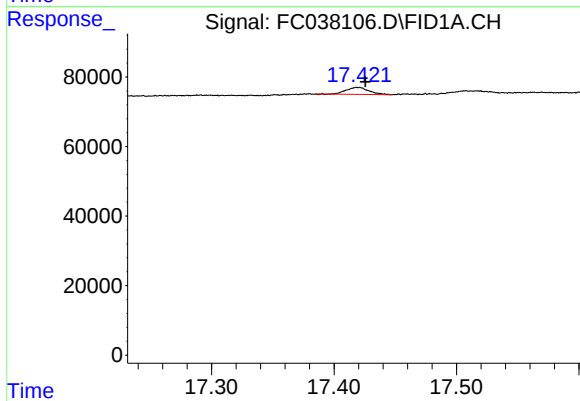
#9 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.006 min
Response: 608650
Conc: 4.67 ug/ml



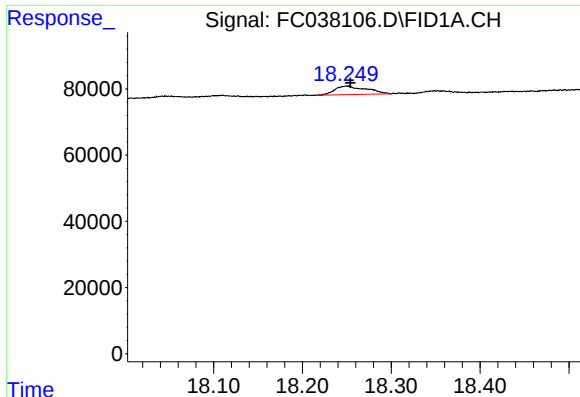
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: -0.005 min
Response: 414658
Conc: 4.11 ug/ml



#17 n-Tricontane (C30)

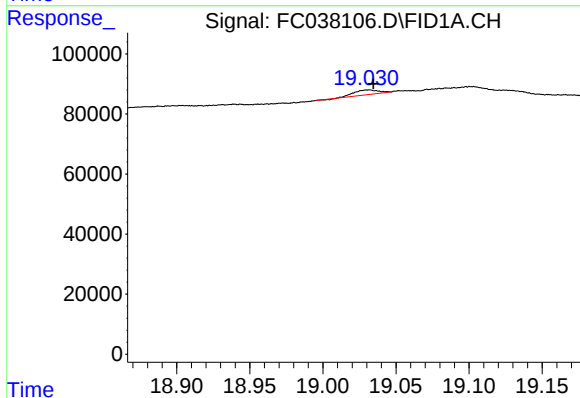
R.T.: 17.419 min
Delta R.T.: -0.006 min
Response: 25557
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

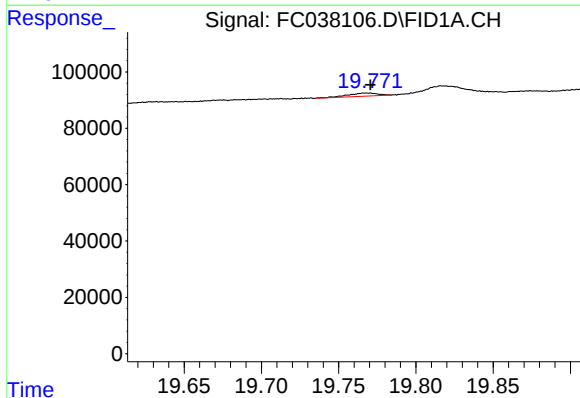
R.T.: 18.250 min
Delta R.T.: -0.004 min
Response: 62987
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



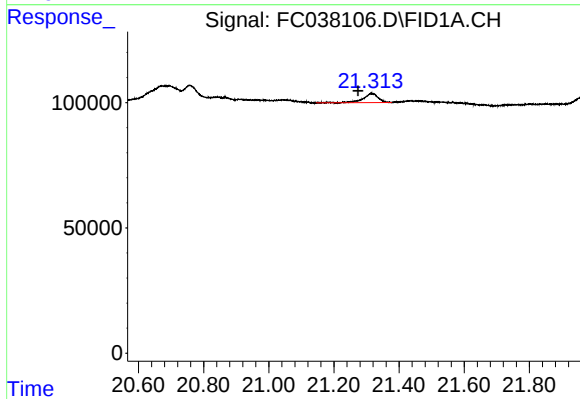
#19 n-Tetratriacontane (C34)

R.T.: 19.031 min
Delta R.T.: -0.003 min
Response: 18027
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: -0.002 min
Response: 14321
Conc: 0.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.314 min
Delta R.T.: 0.040 min
Response: 113529
Conc: 1.30 ug/ml