

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048567.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jul 2020 19:25
 Operator : DD\AJ
 Sample : L3344-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-15-S1

Integration File: autoint1.e
 Quant Time: Jul 22 02:07:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.681	3252542	23.698 ug/ml
Spiked Amount 50.000		Recovery =	47.40%
12) S 1-chlorooctadecane (S...	13.114	2899078	25.727 ug/ml
Spiked Amount 50.000		Recovery =	51.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	365300	2.965 ug/ml
14) T n-Tetracosane (C24)	14.936	114832	0.876 ug/ml
17) T n-Tricontane (C30)	17.819	126030	0.980 ug/ml
18) T n-Dotriacontane (C32)	18.652	209923	1.777 ug/ml
19) T n-Tetratriacontane (C34)	19.434	129366	1.159 ug/ml
20) T n-Hexatriacontane (C36)	20.171	108408	1.031 ug/ml

(f)=RT Delta > 1/2 Window

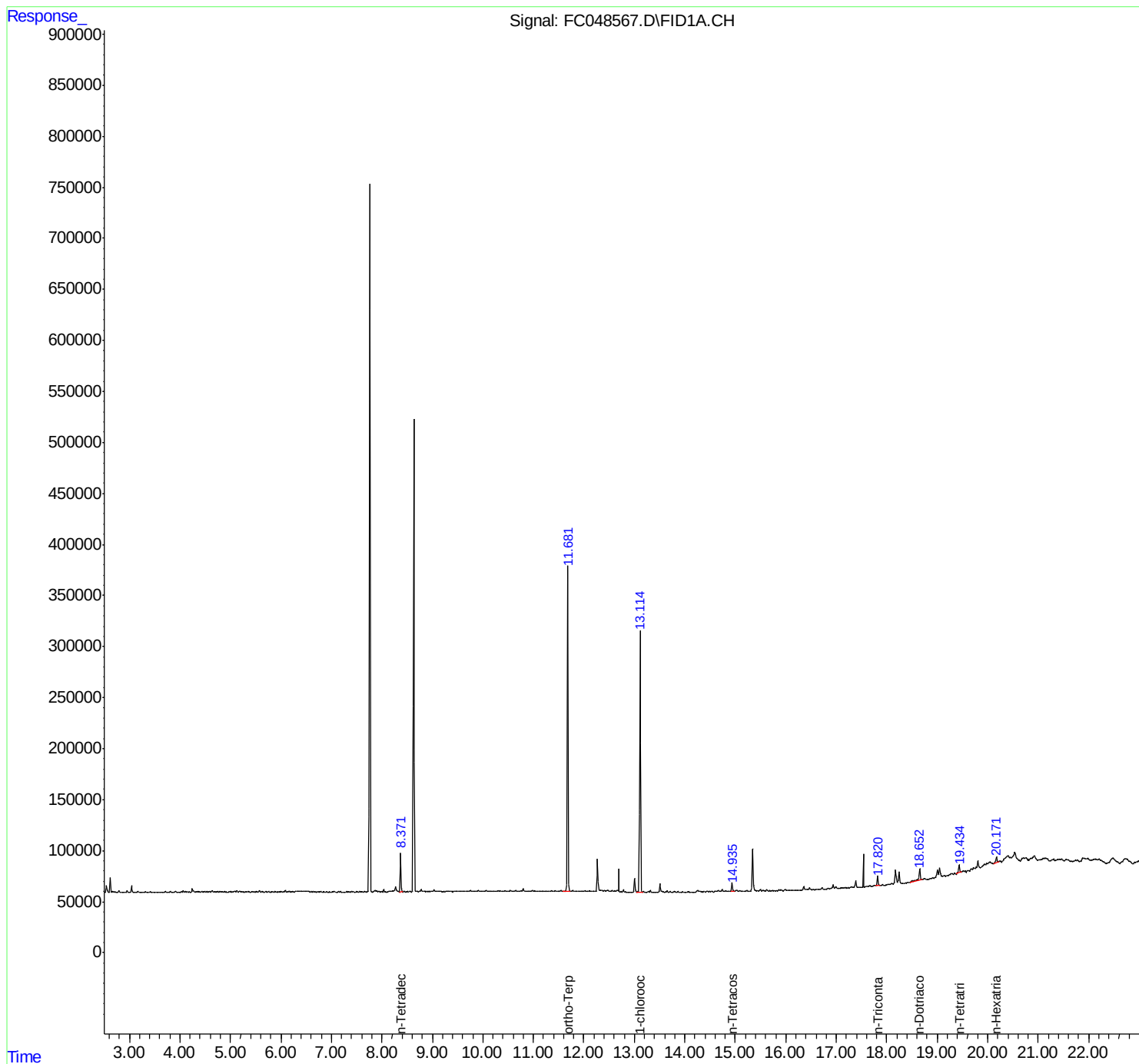
(m)=manual int.

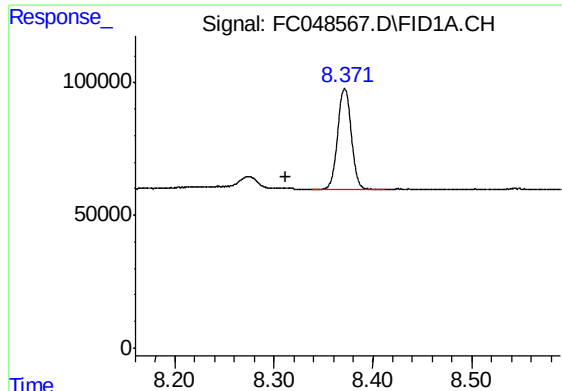
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

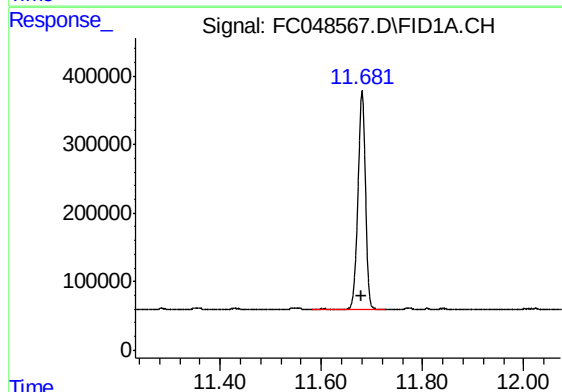




#6 n-Tetradecane (C14)

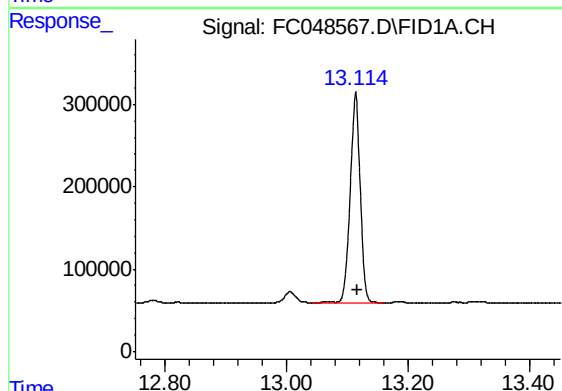
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 365300
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-15-S1



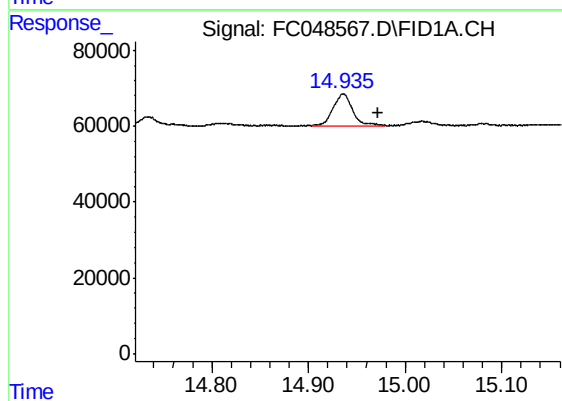
#9 ortho-Terphenyl (SURRE)

R.T.: 11.681 min
Delta R.T.: 0.000 min
Response: 3252542
Conc: 23.70 ug/ml



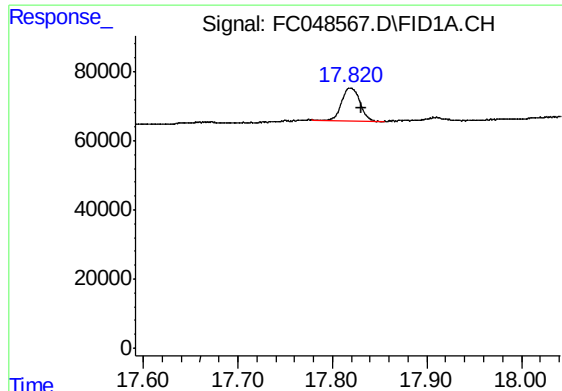
#12 1-chlorooctadecane (SURRE)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 2899078
Conc: 25.73 ug/ml



#14 n-Tetracosane (C24)

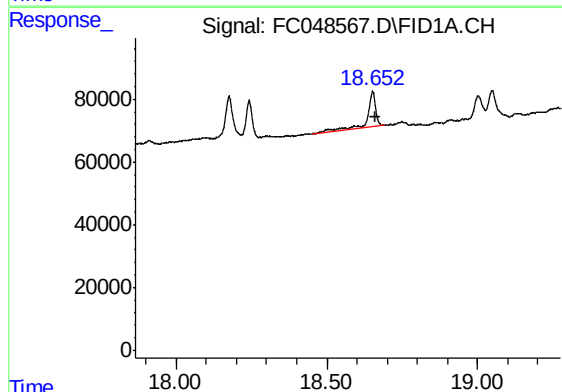
R.T.: 14.936 min
Delta R.T.: -0.036 min
Response: 114832
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

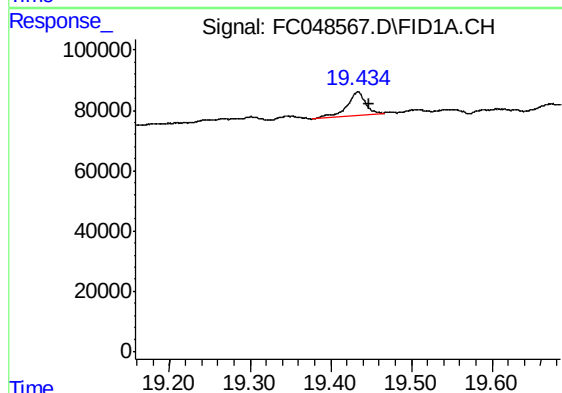
R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 126030
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-15-S1



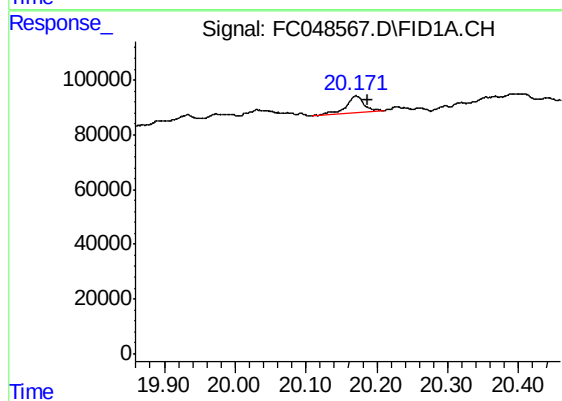
#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.010 min
Response: 209923
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.013 min
Response: 129366
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: -0.016 min
Response: 108408
Conc: 1.03 ug/ml