

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048563.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jul 2020 16:52
 Operator : DD\AJ
 Sample : L3182-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NB-08-071720-1

Integration File: autoint1.e
 Quant Time: Jul 22 02:06:18 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	3671306	26.749 ug/ml
Spiked Amount 50.000		Recovery =	53.50%
12) S 1-chlorooctadecane (S...	13.111	2901851	25.751 ug/ml
Spiked Amount 50.000		Recovery =	51.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	101836	0.827 ug/ml
17) T n-Tricontane (C30)	17.822	145922	1.135 ug/ml
18) T n-Dotriacontane (C32)	18.652	152579	1.292 ug/ml
19) T n-Tetratriacontane (C34)	19.433	106033	0.950 ug/ml
20) T n-Hexatriacontane (C36)	20.176	177079	1.684 ug/ml
21) T n-Octatriacontane (C38)	20.931	144694	1.474 ug/ml

(f)=RT Delta > 1/2 Window

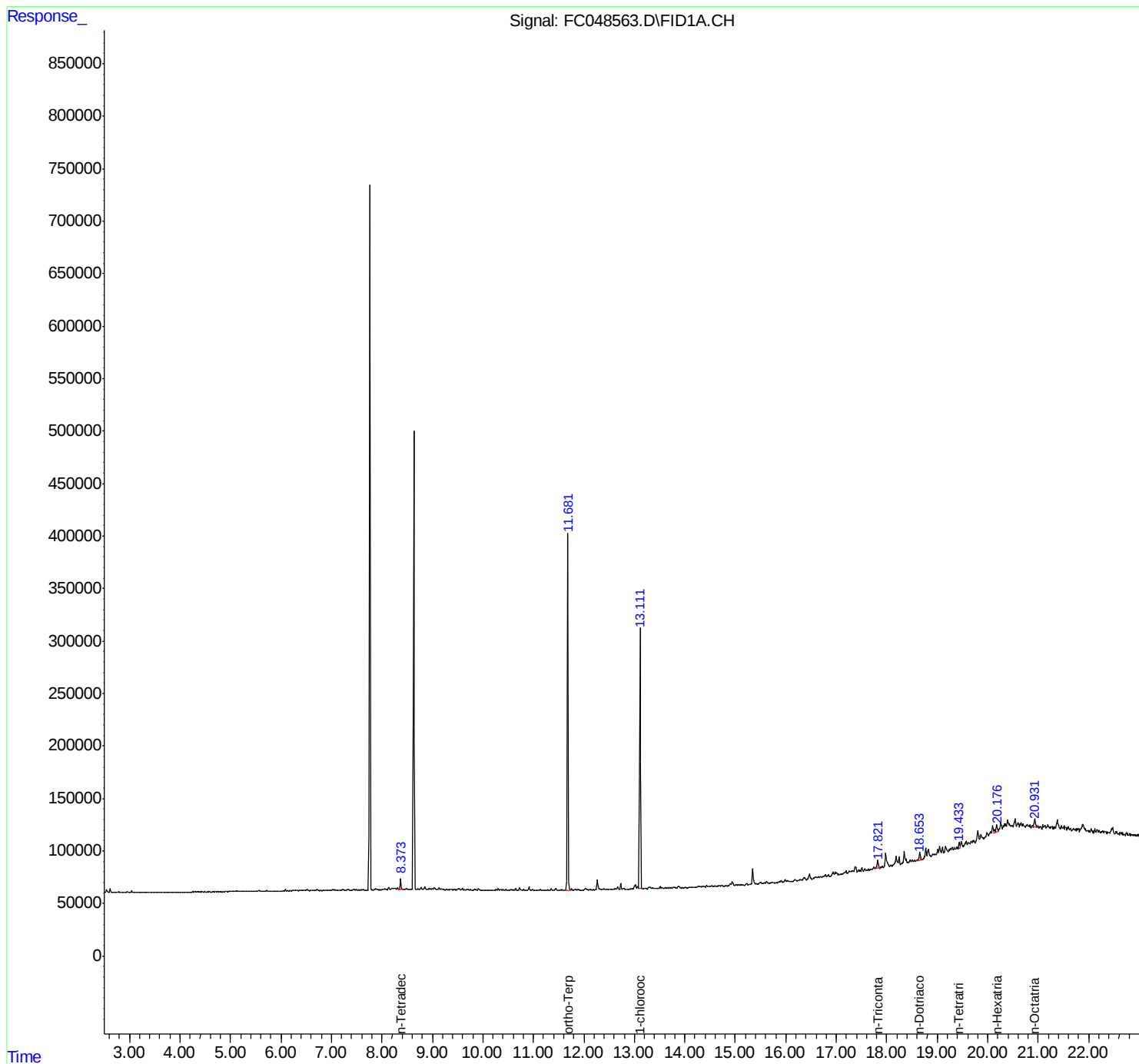
(m)=manual int.

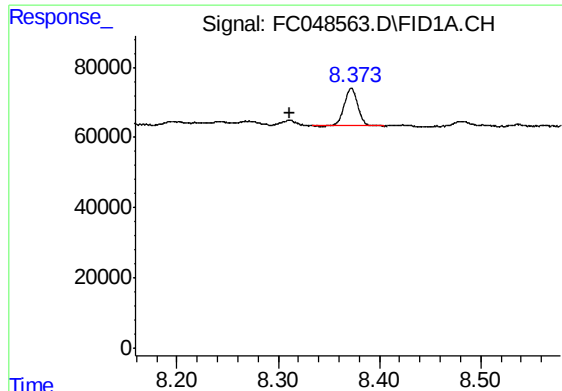
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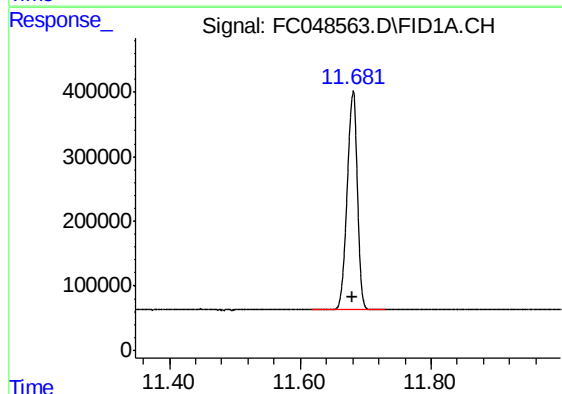




#6 n-Tetradecane (C14)

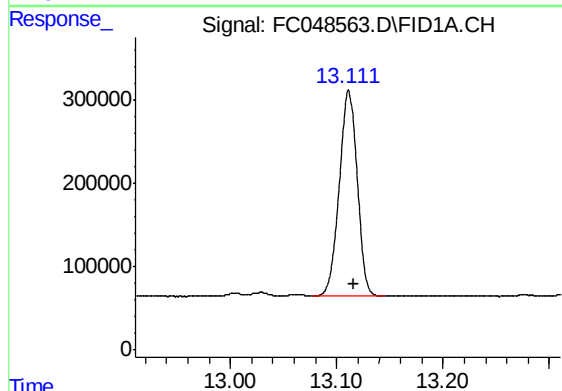
R.T.: 8.372 min
Delta R.T.: 0.061 min
Response: 101836
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :
NB-08-071720-1



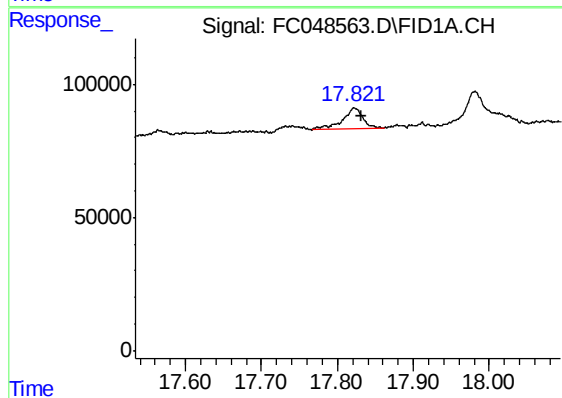
#9 ortho-Terphenyl (SURRE)

R.T.: 11.681 min
Delta R.T.: 0.001 min
Response: 3671306
Conc: 26.75 ug/ml



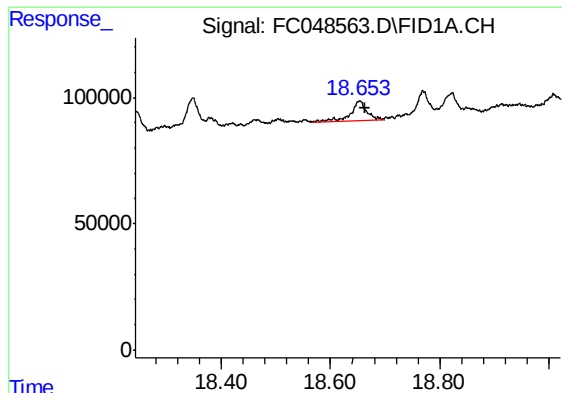
#12 1-chlorooctadecane (SURRE)

R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 2901851
Conc: 25.75 ug/ml



#17 n-Tricontane (C30)

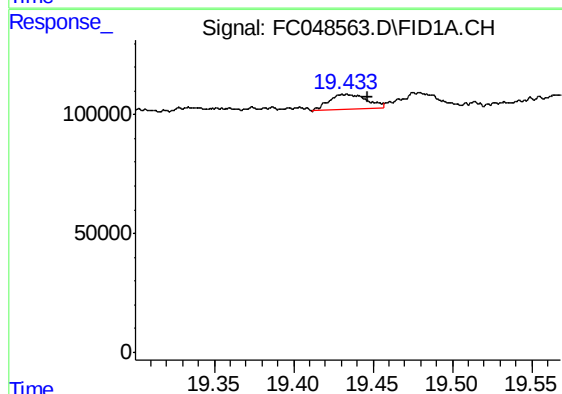
R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 145922
Conc: 1.14 ug/ml



#18 n-Dotriacontane (C32)

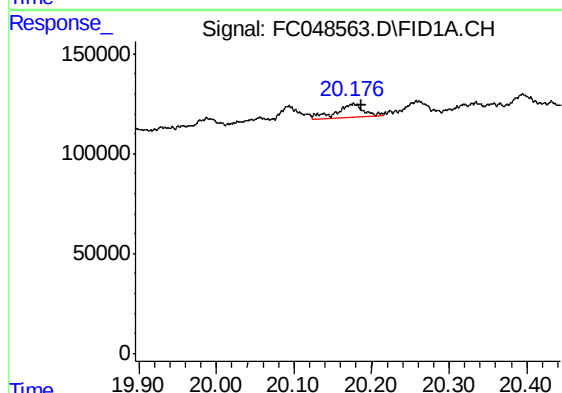
R.T.: 18.652 min
Delta R.T.: -0.010 min
Response: 152579
Conc: 1.29 ug/ml

Instrument :
FID_C
ClientSampleId :
NB-08-071720-1



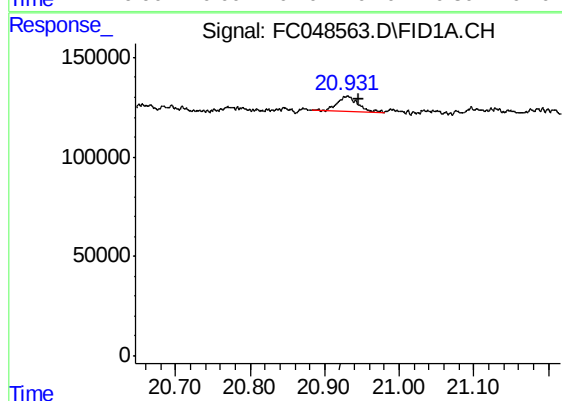
#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.014 min
Response: 106033
Conc: 0.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.010 min
Response: 177079
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.931 min
Delta R.T.: -0.014 min
Response: 144694
Conc: 1.47 ug/ml