

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048748.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 7:39
 Operator : DD\AJ
 Sample : L3183-21DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 08:46:57 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	797853	5.813 ug/ml
Spiked Amount 50.000		Recovery =	11.63%
12) S 1-chlorooctadecane (S...	13.115	644129	5.716 ug/ml
Spiked Amount 50.000		Recovery =	11.43%
Target Compounds			
17) T n-Tricontane (C30)	17.828	112527	0.875 ug/ml
18) T n-Dotriacontane (C32)	18.659	133457	1.130 ug/ml
19) T n-Tetratriacontane (C34)	19.444	31046	0.278 ug/ml
20) T n-Hexatriacontane (C36)	20.192	29419	0.280 ug/ml

(f)=RT Delta > 1/2 Window

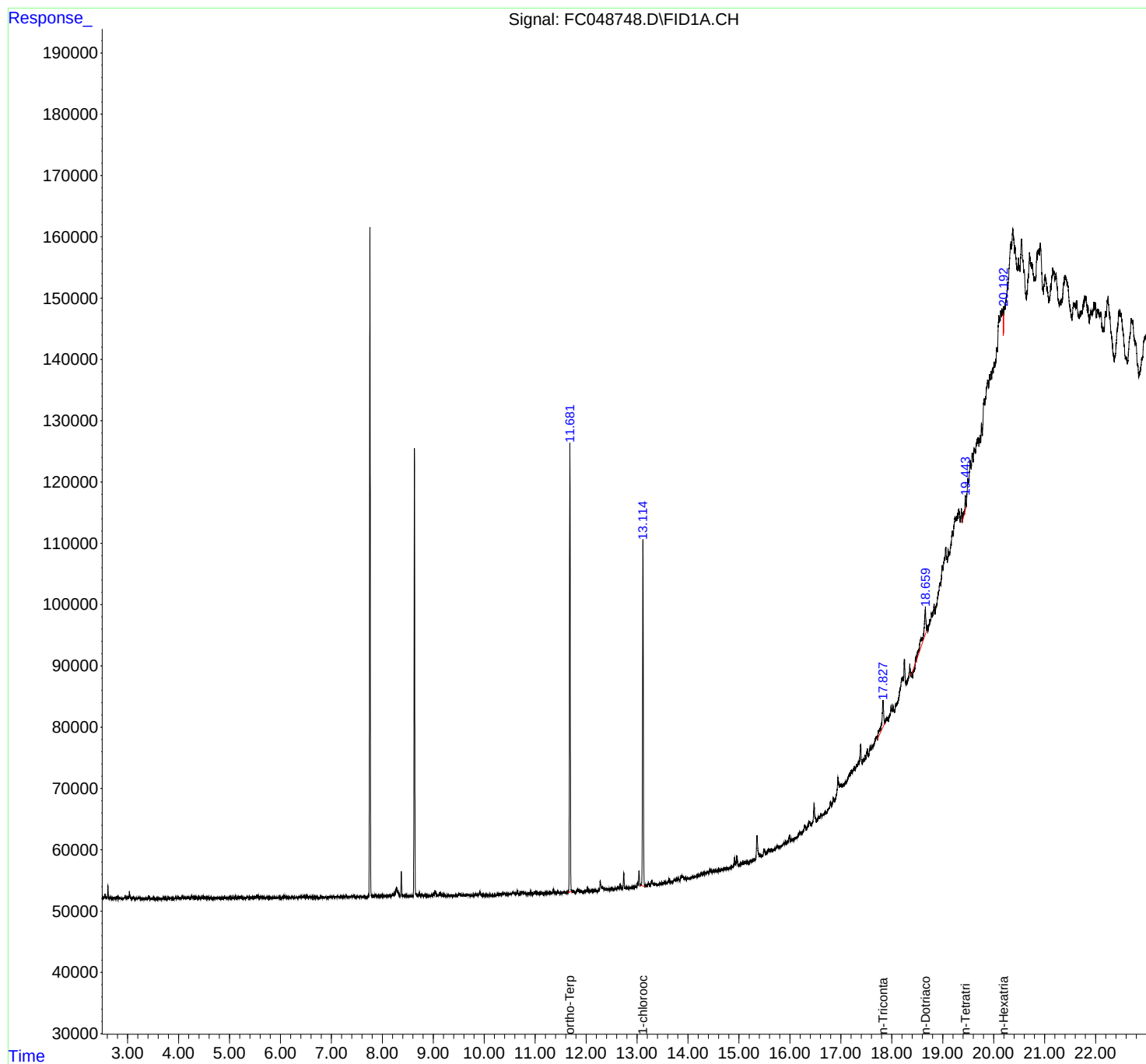
(m)=manual int.

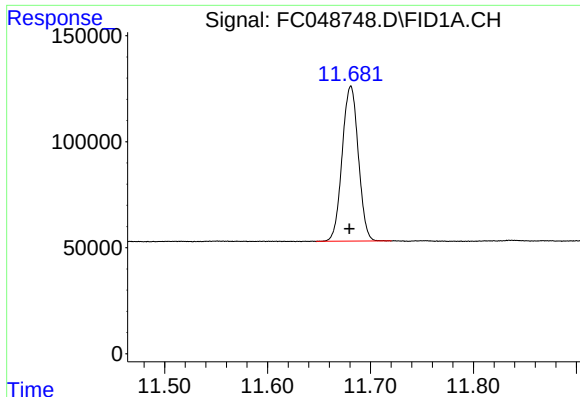
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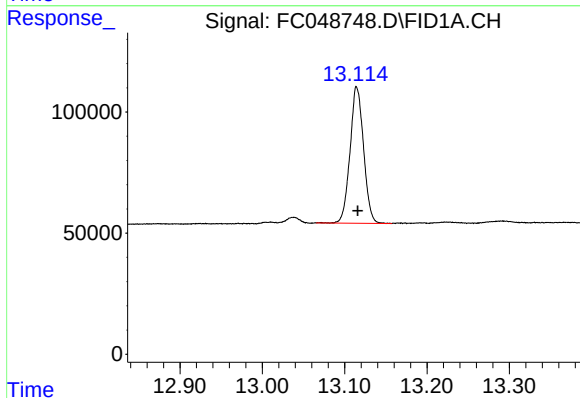




#9 ortho-Terphenyl (SURR)

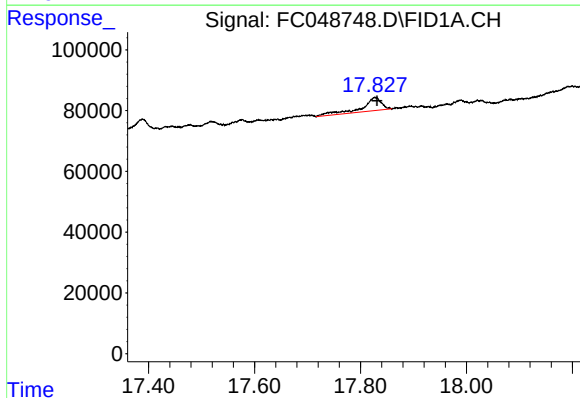
R.T.: 11.681 min
Delta R.T.: 0.001 min
Response: 797853
Conc: 5.81 ug/ml

Instrument :
FID_C
ClientSampleId :



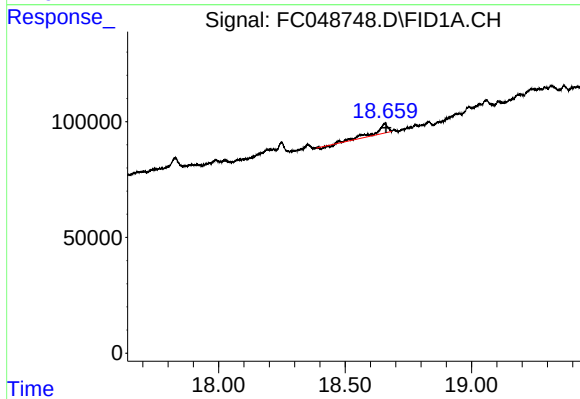
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: -0.001 min
Response: 644129
Conc: 5.72 ug/ml



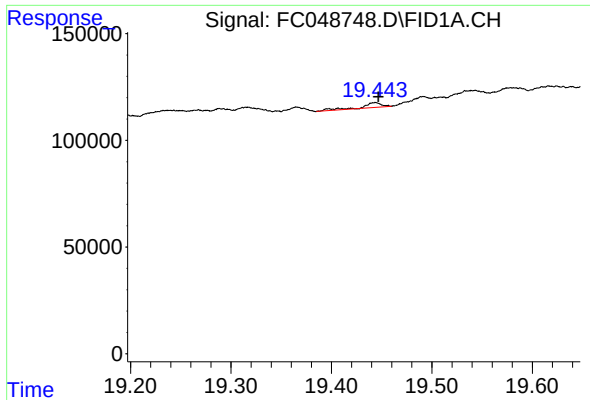
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 112527
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

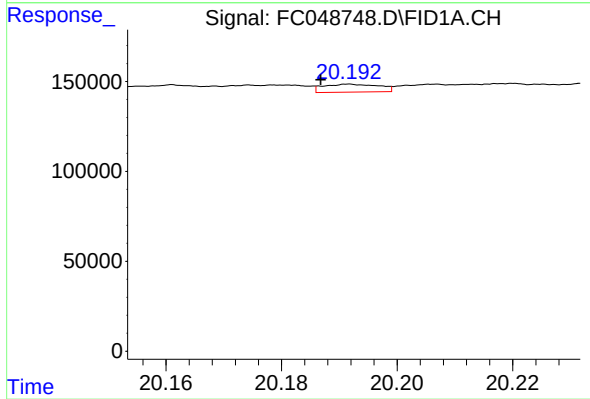
R.T.: 18.659 min
Delta R.T.: -0.004 min
Response: 133457
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.444 min
Delta R.T.: -0.003 min
Response: 31046
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.192 min
Delta R.T.: 0.005 min
Response: 29419
Conc: 0.28 ug/ml