

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048749.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 8:16
 Operator : DD\AJ
 Sample : PB130581BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 08:47:14 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)	11.686	5523845	40.247 ug/ml
Spiked Amount 50.000		Recovery =	80.49%
12) S 1-chlorooctadecane (S...	13.119	4403705	39.079 ug/ml
Spiked Amount 50.000		Recovery =	78.16%
Target Compounds			
18) T n-Dotriacontane (C32)	18.657	22908	0.194 ug/ml
19) T n-Tetratriacontane (C34)	19.440	358766	3.214 ug/ml
20) T n-Hexatriacontane (C36)	20.184	1331063	12.656 ug/ml
21) T n-Octatriacontane (C38)	20.909	416844	4.246 ug/ml

(f)=RT Delta > 1/2 Window

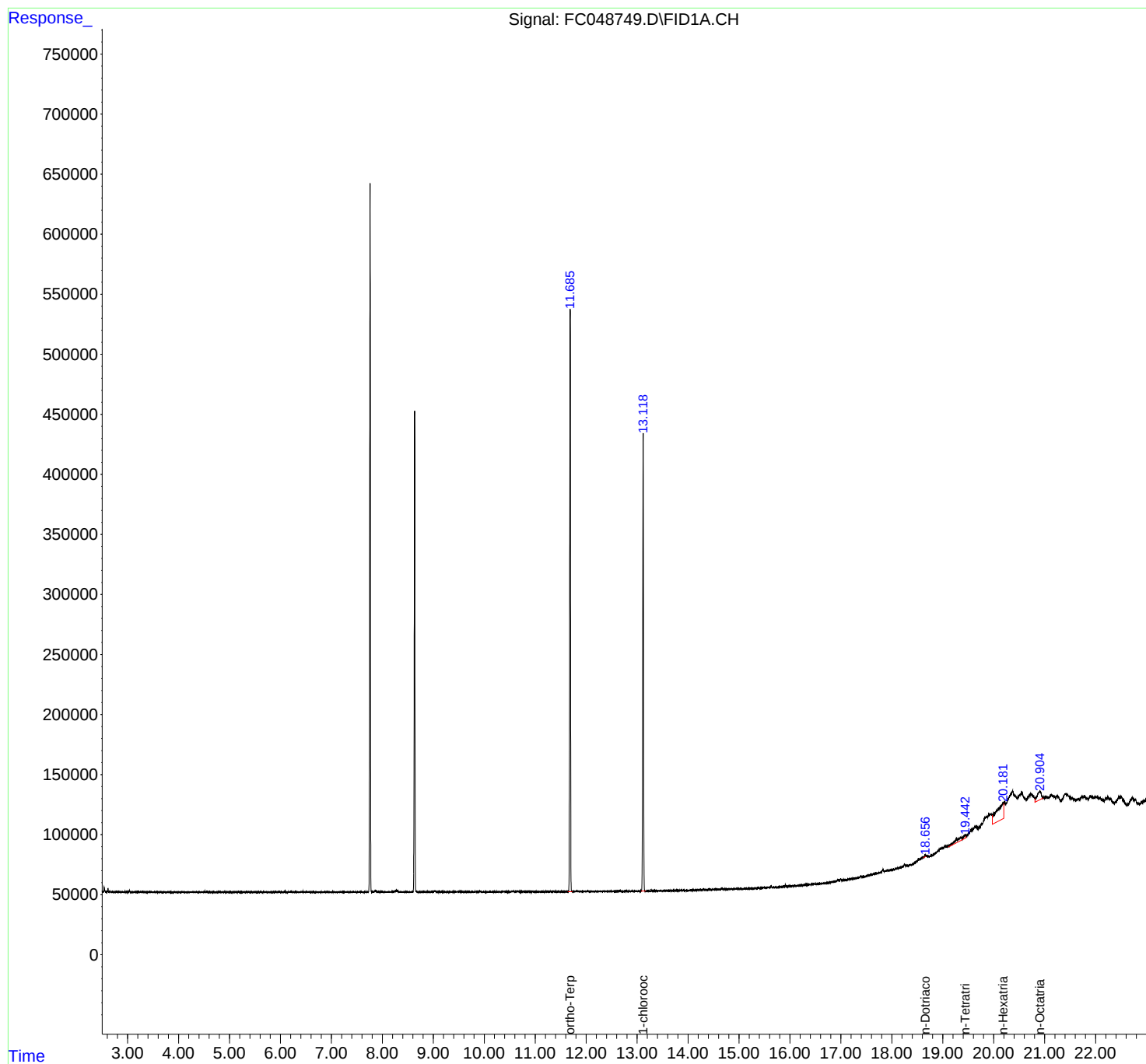
(m)=manual int.

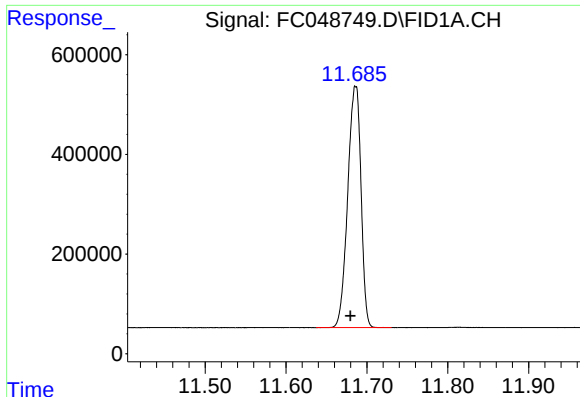
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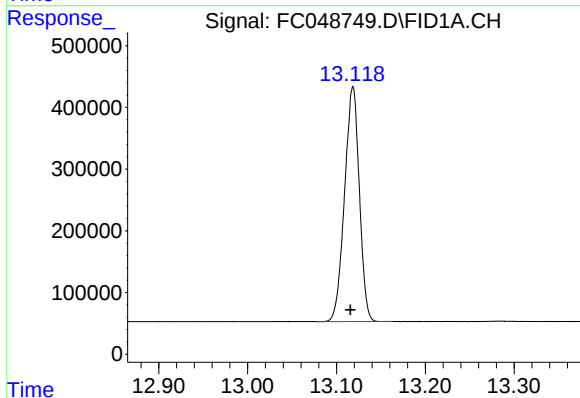




#9 ortho-Terphenyl (SURR)

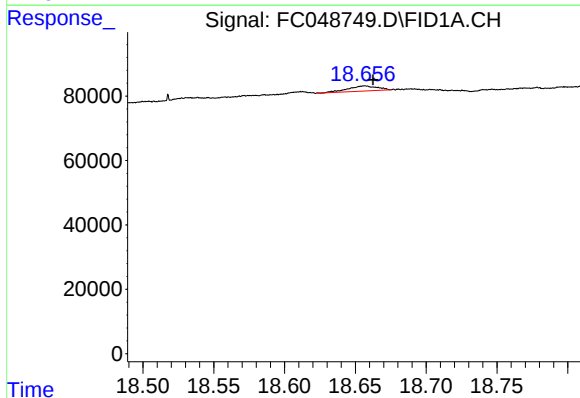
R.T.: 11.686 min
Delta R.T.: 0.007 min
Response: 5523845
Conc: 40.25 ug/ml

Instrument :
FID_C
ClientSampleId :



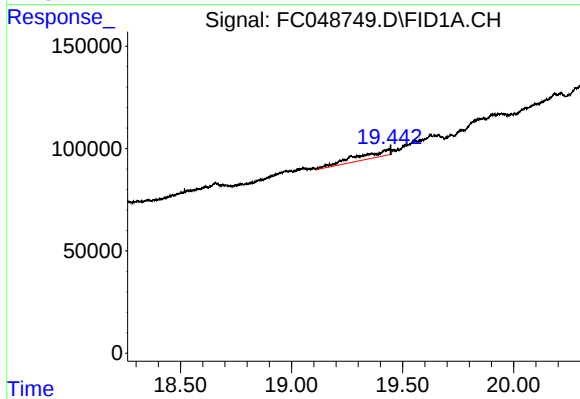
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 4403705
Conc: 39.08 ug/ml



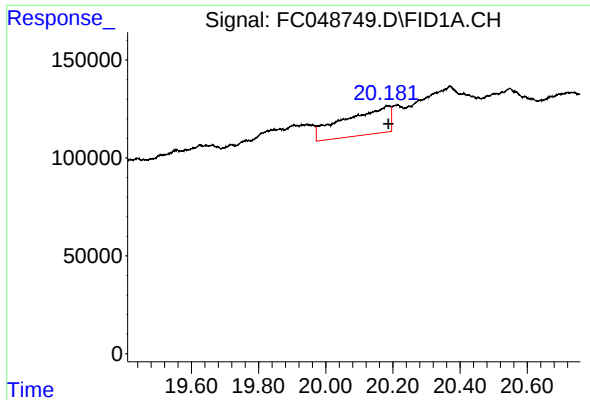
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.006 min
Response: 22908
Conc: 0.19 ug/ml



#19 n-Tetratriacontane (C34)

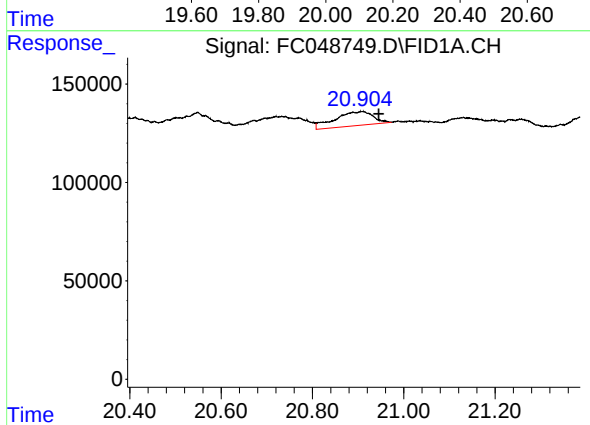
R.T.: 19.440 min
Delta R.T.: -0.007 min
Response: 358766
Conc: 3.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: -0.002 min
Response: 1331063
Conc: 12.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.909 min
Delta R.T.: -0.037 min
Response: 416844
Conc: 4.25 ug/ml