

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049047.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 17:13
 Operator : DD\AJ
 Sample : L3500-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-02-081420-1DL

Integration File: autoint1.e
 Quant Time: Aug 18 01:03:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.680	853344	7.182 ug/ml
Spiked Amount 50.000		Recovery =	14.36%
12) S 1-chlorooctadecane (S...	13.113	727548	7.479 ug/ml
Spiked Amount 50.000		Recovery =	14.96%
Target Compounds			
10) T n-Eicosane (C20)	12.738f	282785	2.541 ug/ml
14) T n-Tetracosane (C24)	14.956	162968	1.433 ug/ml
17) T n-Tricontane (C30)	17.826	75158	0.650 ug/ml
18) T n-Dotriacontane (C32)	18.652	81998	0.758 ug/ml
19) T n-Tetratriacontane (C34)	19.440	117170	1.130 ug/ml
20) T n-Hexatriacontane (C36)	20.219	401159	4.035 ug/ml
22) T n-Tetracontane (C40)	21.829	84083	0.881 ug/ml

(f)=RT Delta > 1/2 Window

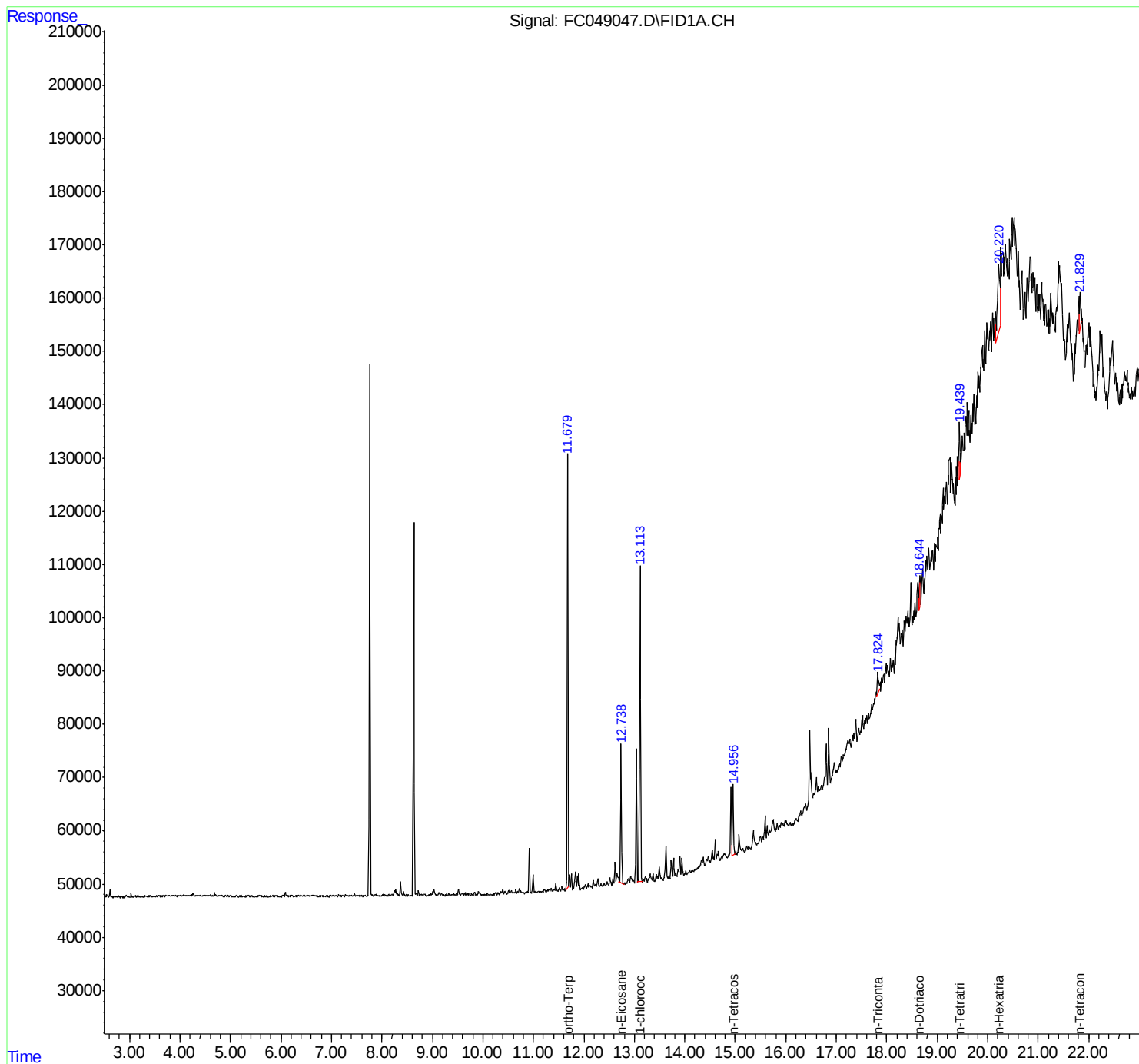
(m)=manual int.

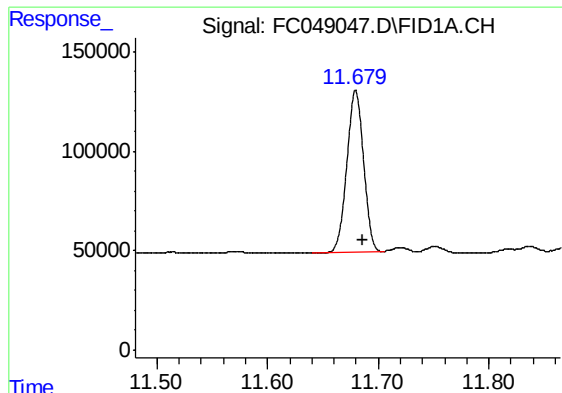
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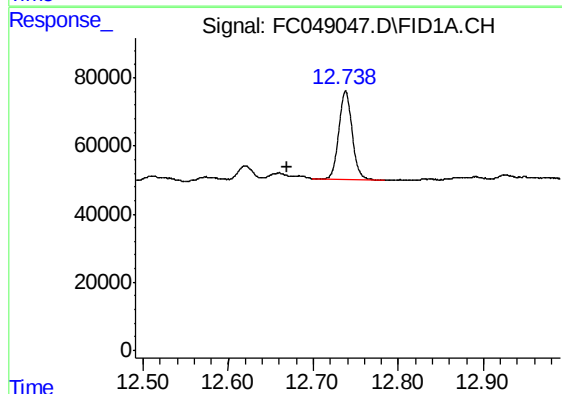




#9 ortho-Terphenyl (SURR)

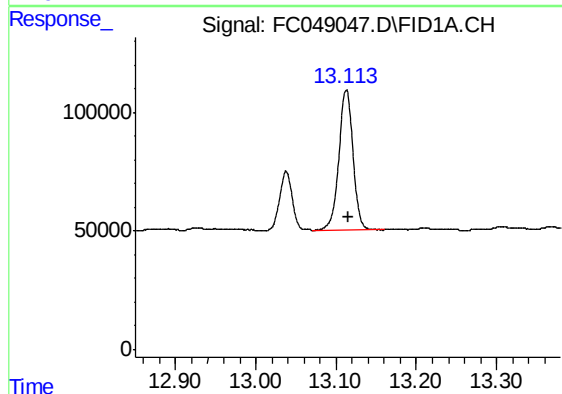
R.T.: 11.680 min
Delta R.T.: -0.006 min
Response: 853344
Conc: 7.18 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-081420-1DL



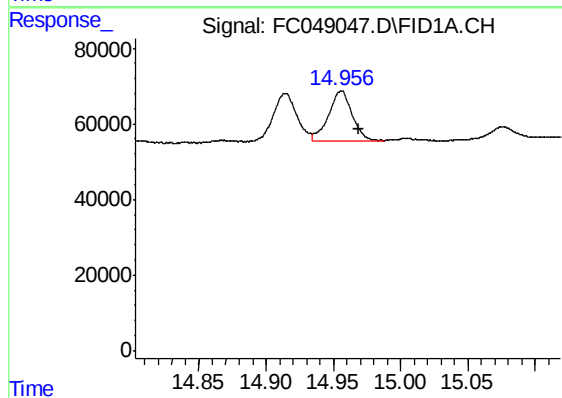
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.068 min
Response: 282785
Conc: 2.54 ug/ml



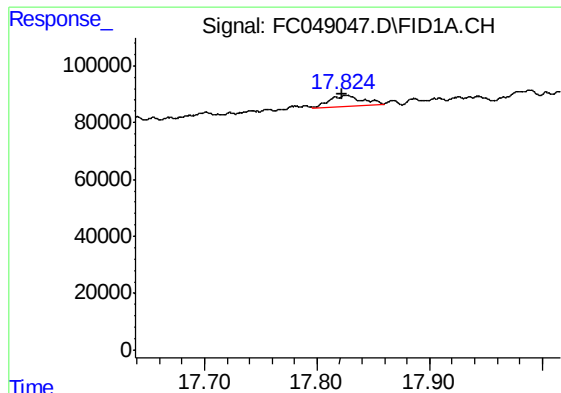
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.002 min
Response: 727548
Conc: 7.48 ug/ml



#14 n-Tetracosane (C24)

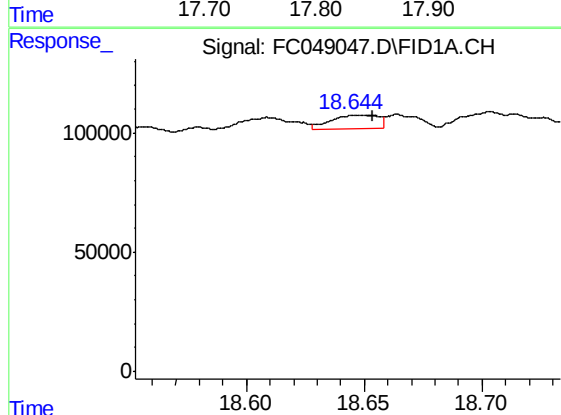
R.T.: 14.956 min
Delta R.T.: -0.013 min
Response: 162968
Conc: 1.43 ug/ml



#17 n-Tricontane (C30)

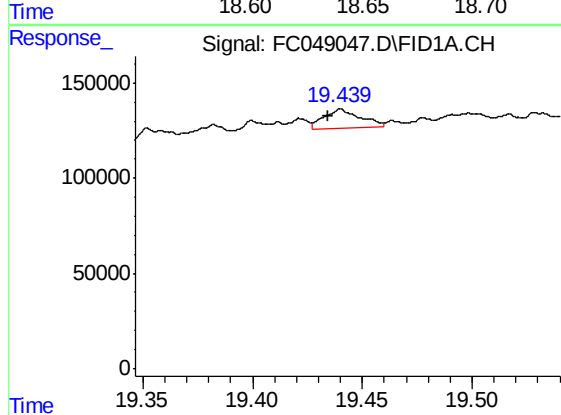
R.T.: 17.826 min
Delta R.T.: 0.003 min
Response: 75158
Conc: 0.65 ug/ml

Instrument :
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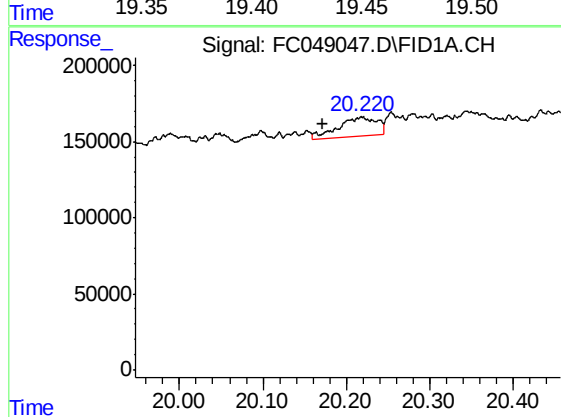
#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.002 min
Response: 81998
Conc: 0.76 ug/ml



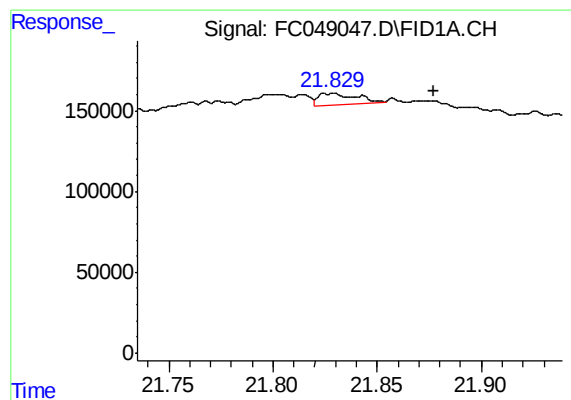
#19 n-Tetatriacontane (C34)

R.T.: 19.440 min
Delta R.T.: 0.006 min
Response: 117170
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.219 min
Delta R.T.: 0.047 min
Response: 401159
Conc: 4.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.829 min
Delta R.T.: -0.048 min
Response: 84083
Conc: 0.88 ug/ml

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