

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049050.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 19:04
 Operator : DD\AJ
 Sample : L3500-05DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-02-081420-3DL

Integration File: autoint1.e
 Quant Time: Aug 18 01:03:52 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)	11.679	382356	3.218 ug/ml
Spiked Amount 50.000		Recovery =	6.44%
12) S 1-chlorooctadecane (S...	13.112	312938	3.217 ug/ml
Spiked Amount 50.000		Recovery =	6.43%
Target Compounds			
18) T n-Dotriacontane (C32)	18.654	264078	2.442 ug/ml
19) T n-Tetratriacontane (C34)	19.475	55536	0.535 ug/ml
20) T n-Hexatriacontane (C36)	20.168	78445	0.789 ug/ml
21) T n-Octatriacontane (C38)	20.866f	183454	1.940 ug/ml
22) T n-Tetracontane (C40)	21.919	298863	3.131 ug/ml

(f)=RT Delta > 1/2 Window

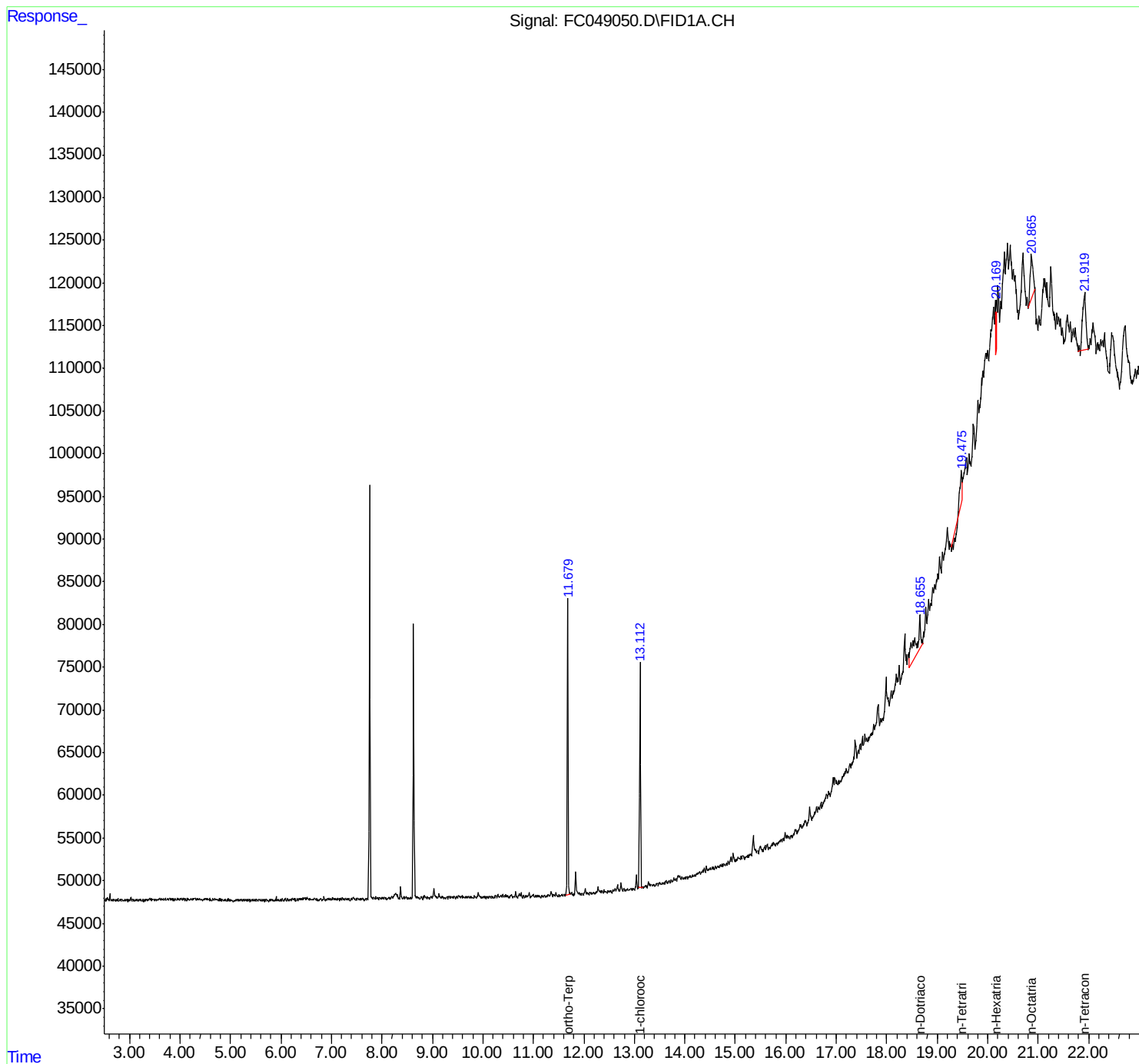
(m)=manual int.

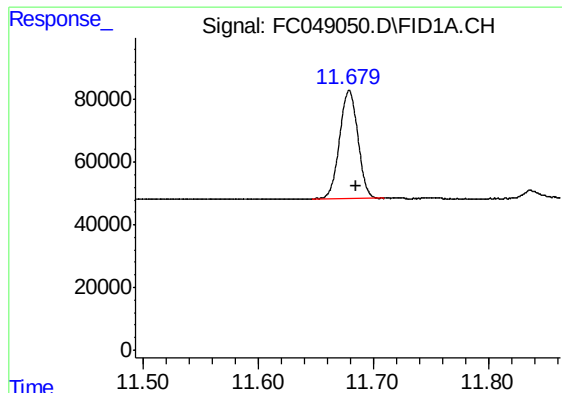
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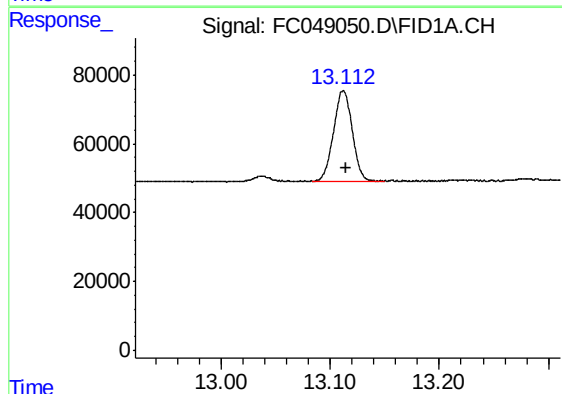




#9 ortho-Terphenyl (SURR)

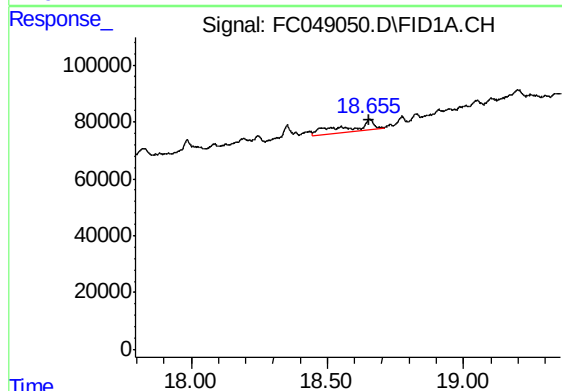
R.T.: 11.679 min
Delta R.T.: -0.006 min
Response: 382356
Conc: 3.22 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-081420-3DL



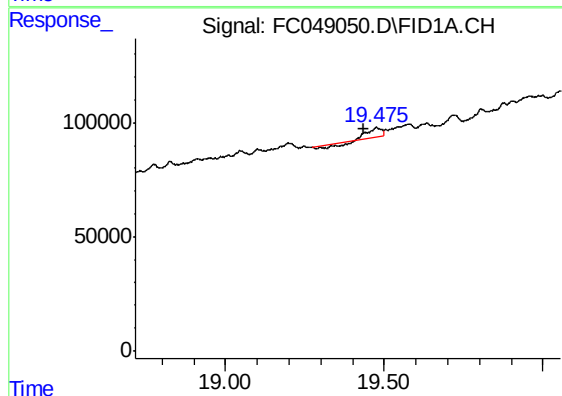
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 312938
Conc: 3.22 ug/ml



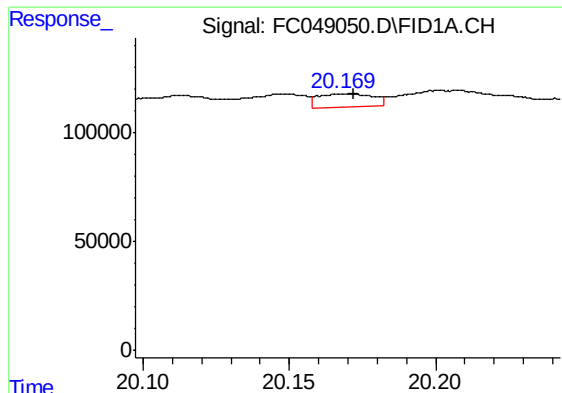
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: 0.000 min
Response: 264078
Conc: 2.44 ug/ml



#19 n-Tetratriacontane (C34)

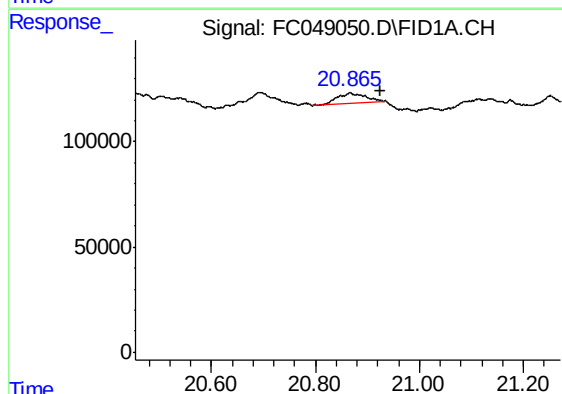
R.T.: 19.475 min
Delta R.T.: 0.041 min
Response: 55536
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

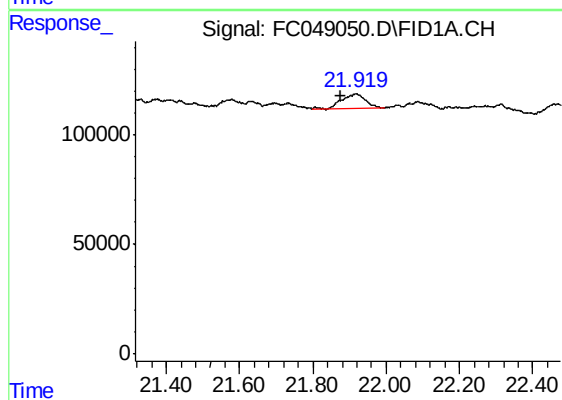
R.T.: 20.168 min
Delta R.T.: -0.003 min
Response: 78445
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :
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#21 n-Octatriacontane (C38)

R.T.: 20.866 min
Delta R.T.: -0.058 min
Response: 183454
Conc: 1.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.919 min
Delta R.T.: 0.042 min
Response: 298863
Conc: 3.13 ug/ml