

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080224AL\
 Data File : FC066907.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 16:35
 Operator : YP/AJ
 Sample : P3448-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 23:33:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.517	4948381	32.142 ug/ml
Spiked Amount 50.000		Recovery =	64.28%
12) S 1-chlorooctadecane (S...	12.955	3789909	33.894 ug/ml
Spiked Amount 50.000		Recovery =	67.79%
Target Compounds			
17) T n-Tricontane (C30)	17.666	73178	0.569 ug/ml
18) T n-Dotriacontane (C32)	18.498	114140	0.907 ug/ml
19) T n-Tetratriacontane (C34)	19.282	80535	0.651 ug/ml

(f)=RT Delta > 1/2 Window

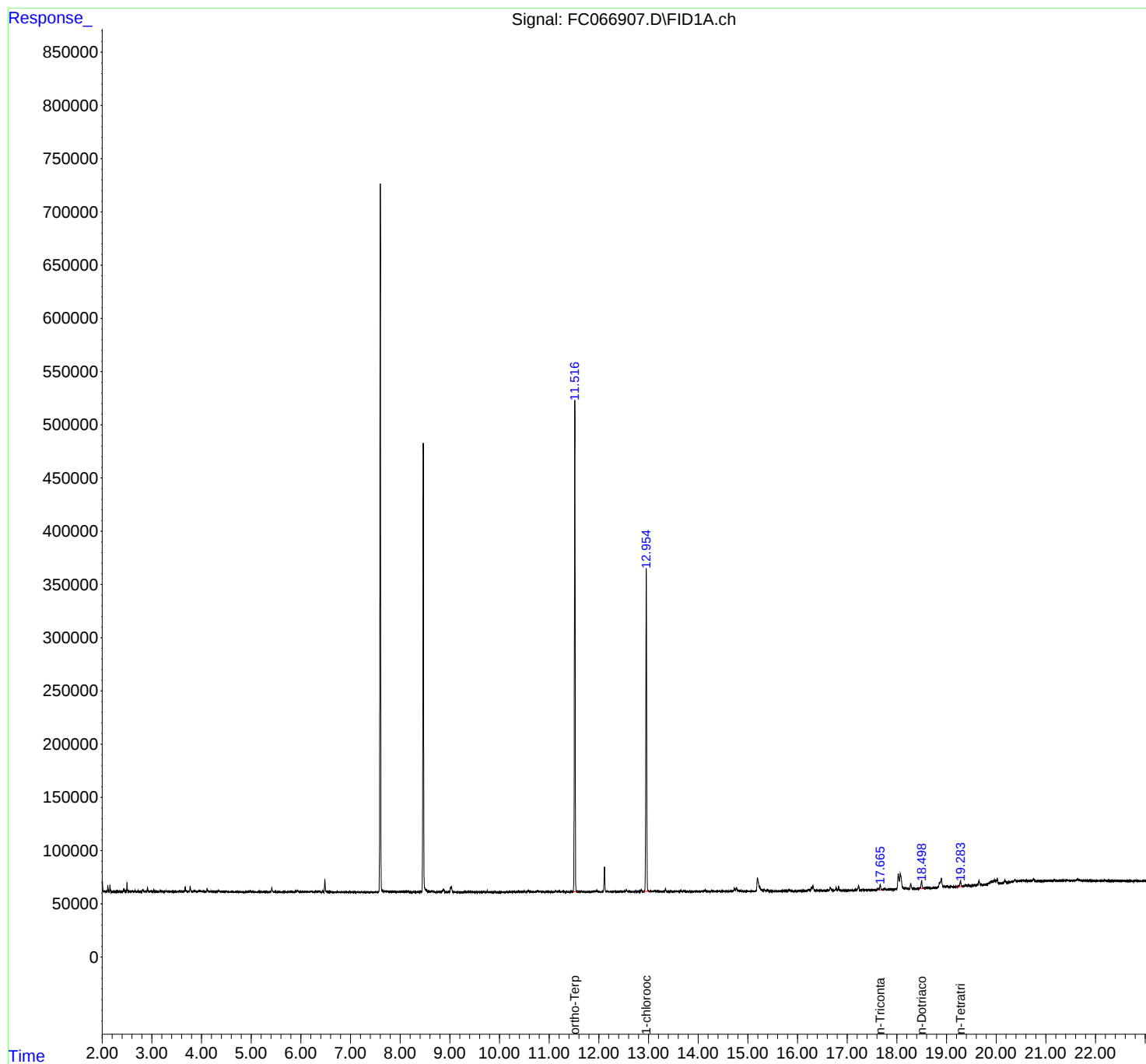
(m)=manual int.

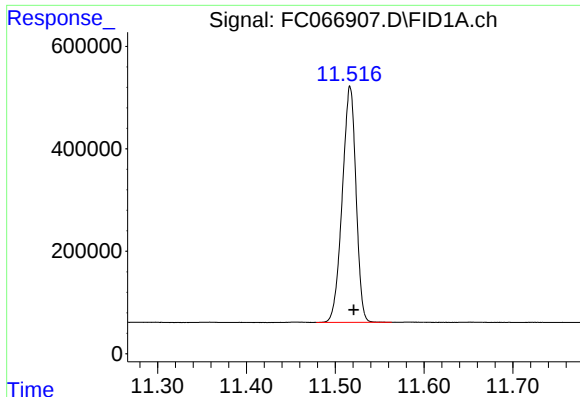
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Signal Info : 20M x 0.18mm x 0.18um

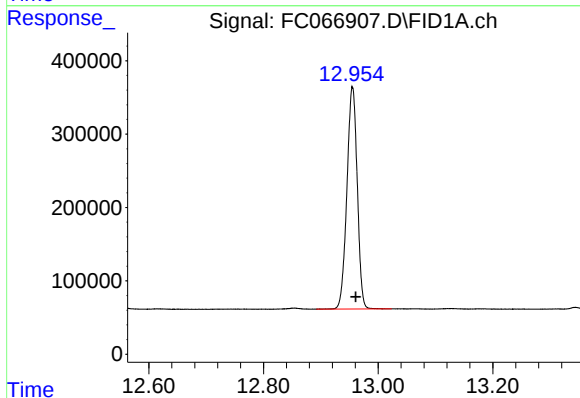




#9 ortho-Terphenyl (SURR)

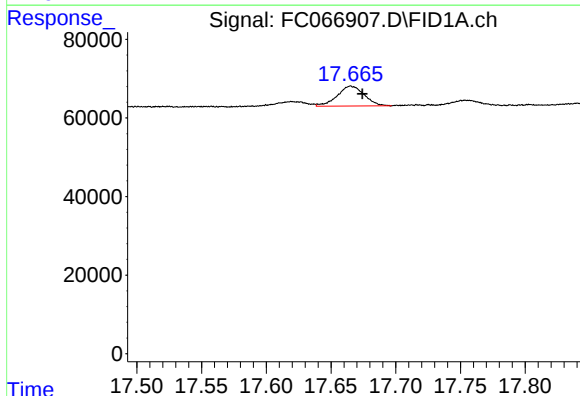
R.T.: 11.517 min
Delta R.T.: -0.004 min
Response: 4948381
Conc: 32.14 ug/ml

Instrument :
FID_C
ClientSampleId :



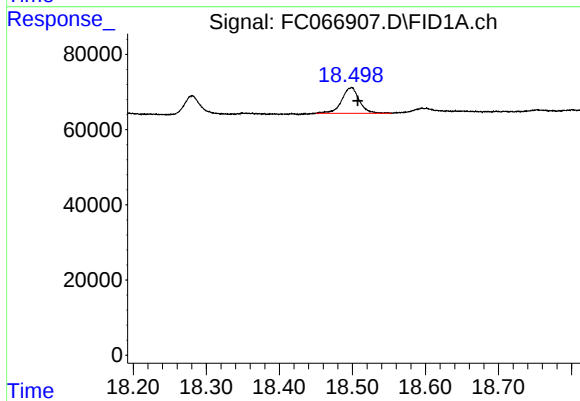
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.005 min
Response: 3789909
Conc: 33.89 ug/ml



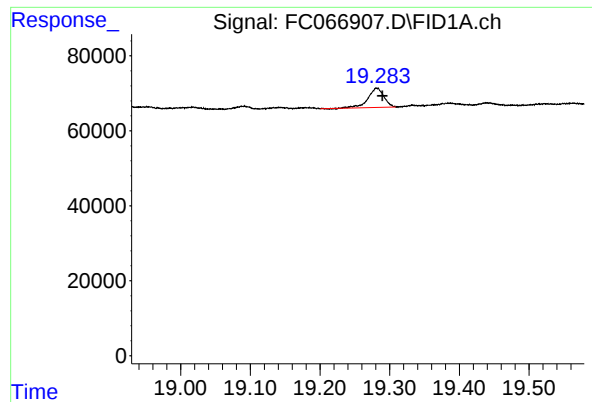
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.009 min
Response: 73178
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.498 min
Delta R.T.: -0.009 min
Response: 114140
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: -0.008 min
Response: 80535
Conc: 0.65 ug/ml

Instrument :

FID_C

ClientSampleId :