

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065723.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 20:50
 Operator : YP/AJ
 Sample : P1444-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 23:08:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.494	8096883	47.203 ug/ml
Spiked Amount 50.000		Recovery =	94.41%
12) S 1-chlorooctadecane (S...	12.927	6374086	50.648 ug/ml
Spiked Amount 50.000		Recovery =	101.30%
Target Compounds			
16) T n-Octacosane (C28)	16.778f	958434	6.532 ug/ml
18) T n-Dotriacontane (C32)	18.439	212367	1.436 ug/ml
19) T n-Tetratriacontane (C34)	19.229	179679	1.240 ug/ml

(f)=RT Delta > 1/2 Window

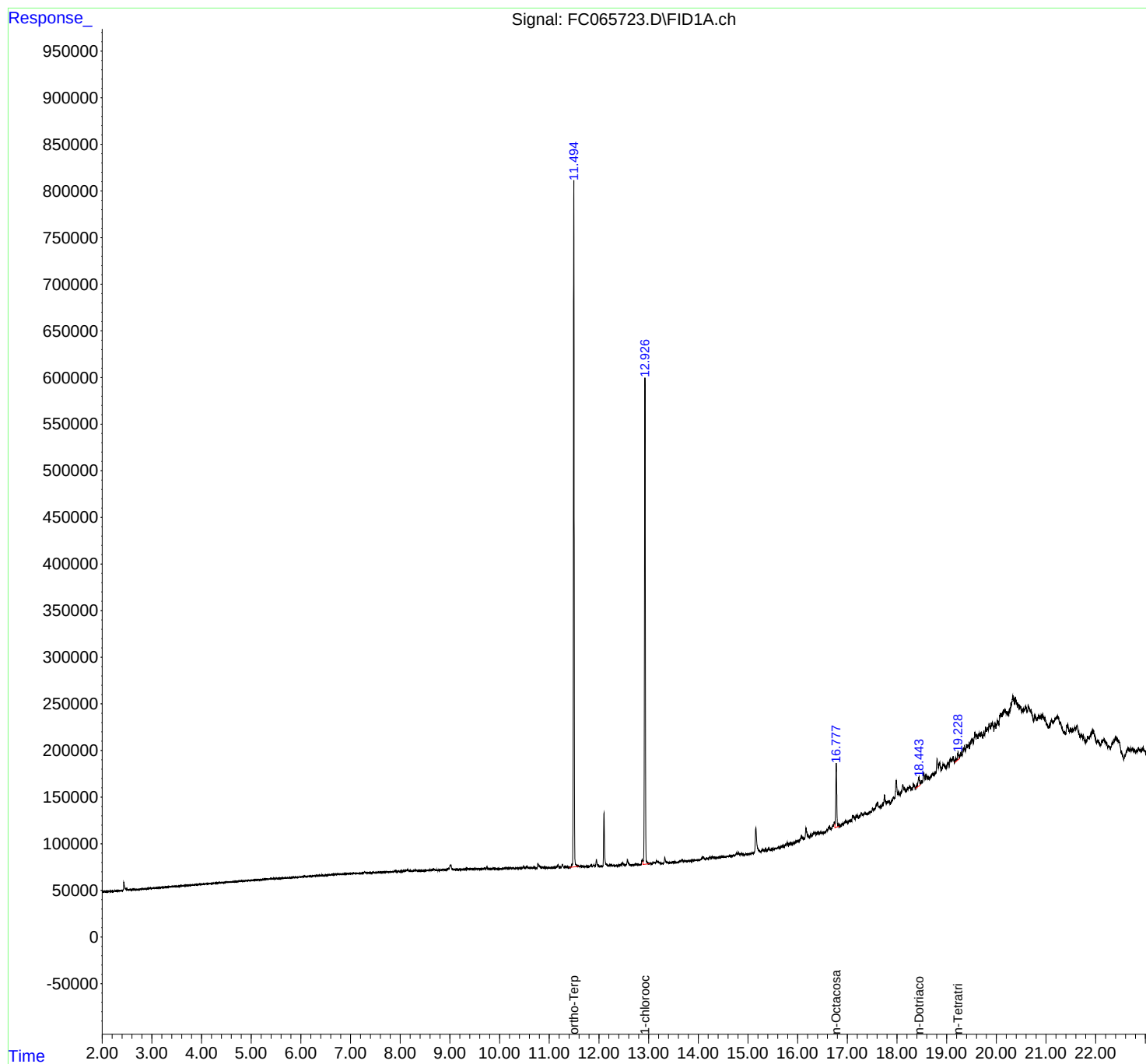
(m)=manual int.

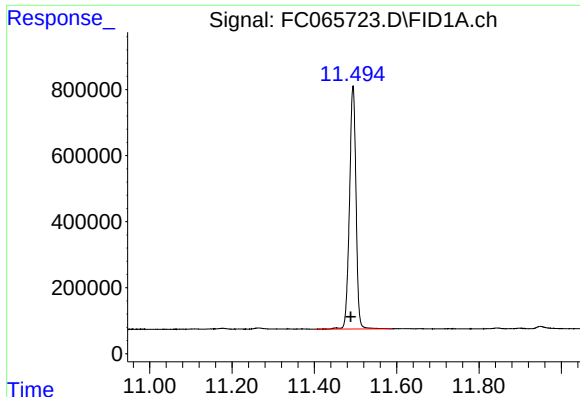
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

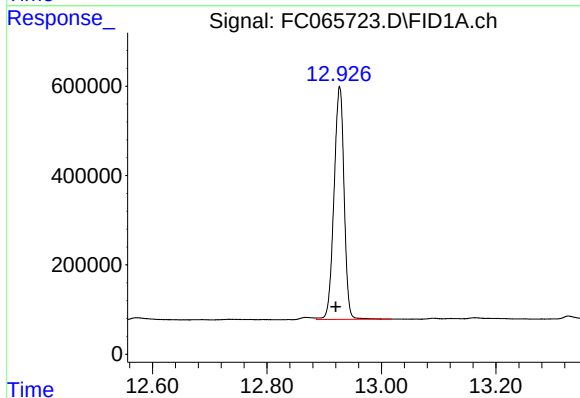




#9 ortho-Terphenyl (SURR)

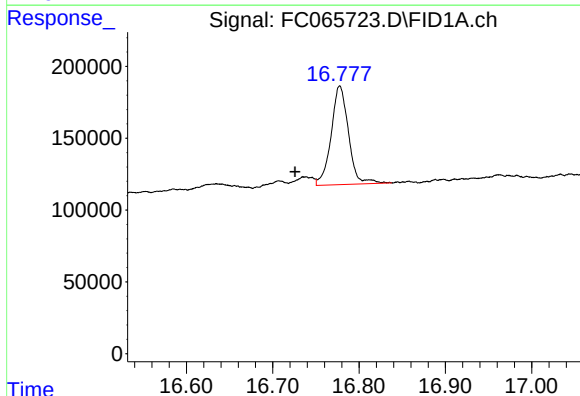
R.T.: 11.494 min
Delta R.T.: 0.005 min
Response: 8096883
Conc: 47.20 ug/ml

Instrument :
FID_C
ClientSampleId :



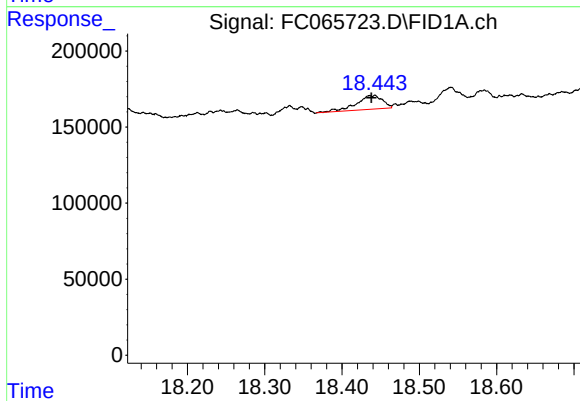
#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: 0.007 min
Response: 6374086
Conc: 50.65 ug/ml



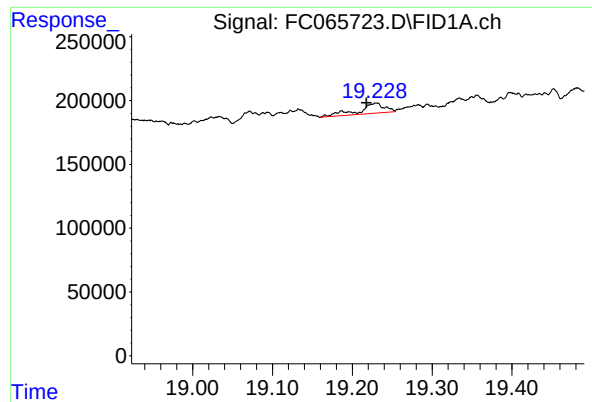
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: 0.052 min
Response: 958434
Conc: 6.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.439 min
Delta R.T.: 0.001 min
Response: 212367
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.229 min
Delta R.T.: 0.012 min
Response: 179679
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :