

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
 Data File : FE048596.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2024 17:18
 Operator : YP\AJ
 Sample : P2740-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:27:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.945	4800998	33.434 ug/ml
Spiked Amount 50.000		Recovery =	66.87%
12) S 1-chlorooctadecane (S...	13.380	3891190	35.718 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
Target Compounds			
18) T n-Dotriacontane (C32)	18.919	79605	0.586 ug/ml
19) T n-Tetratriacontane (C34)	19.706	29143	0.213 ug/ml
22) T n-Tetracontane (C40)	22.095	82093	0.600 ug/ml

(f)=RT Delta > 1/2 Window

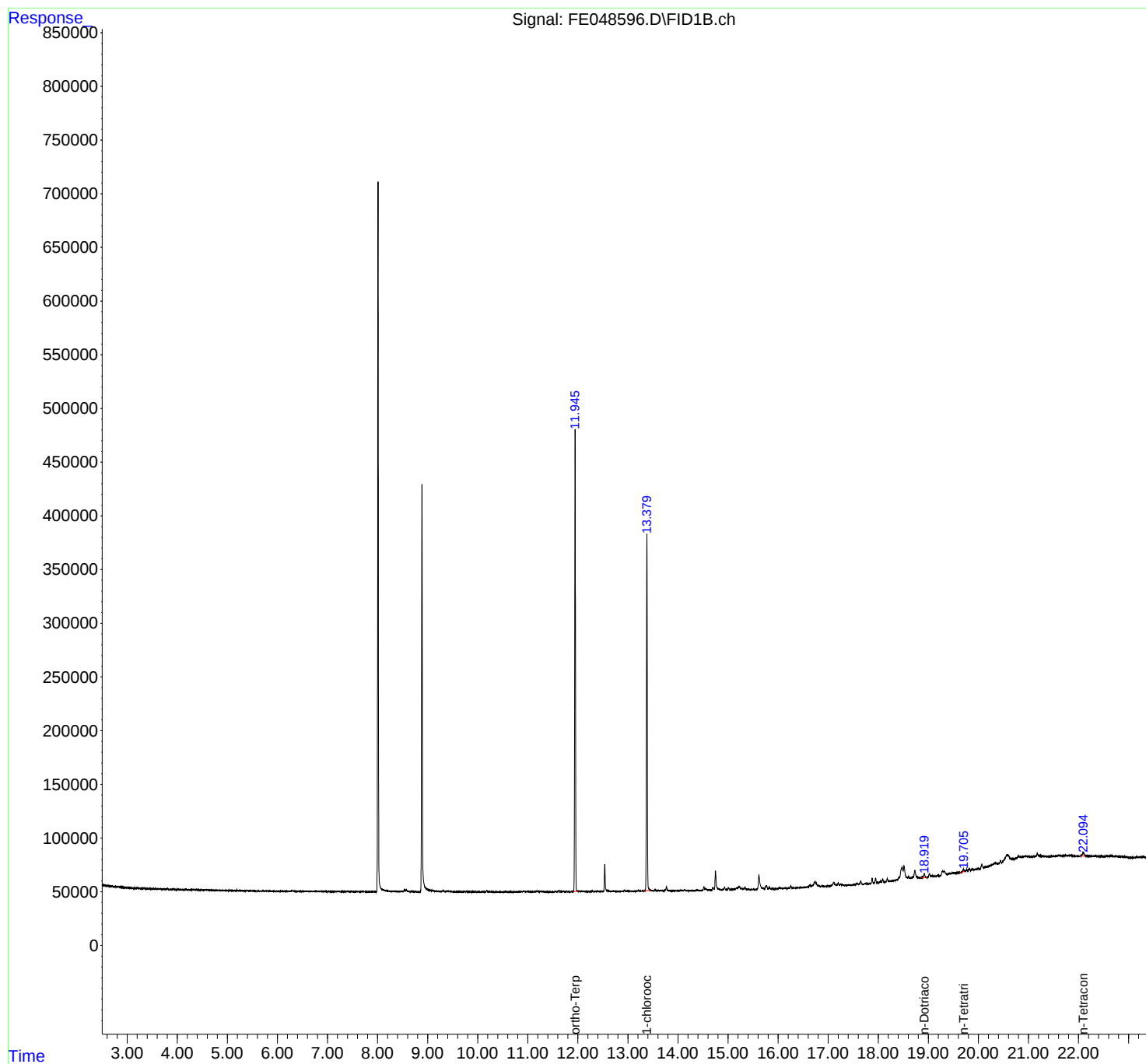
(m)=manual int.

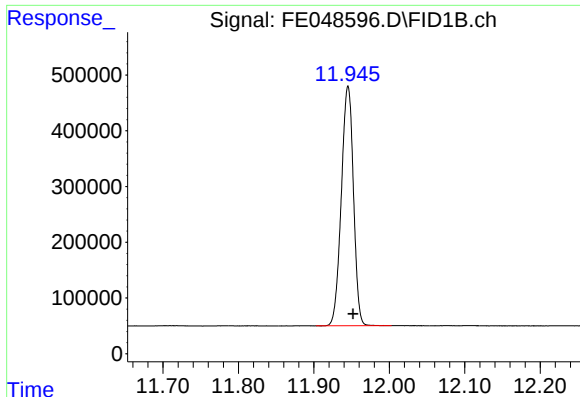
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Signal Info : 20M x 0.18mm x 0.18um

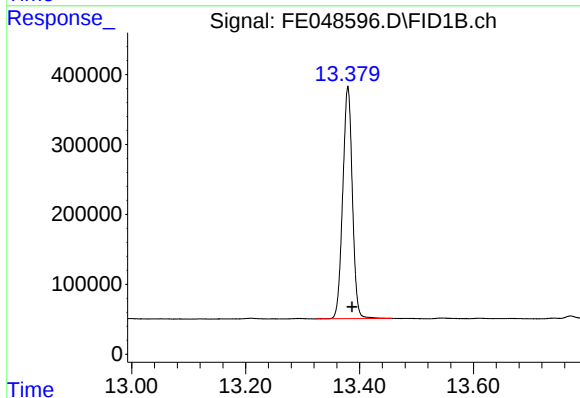




#9 ortho-Terphenyl (SURR)

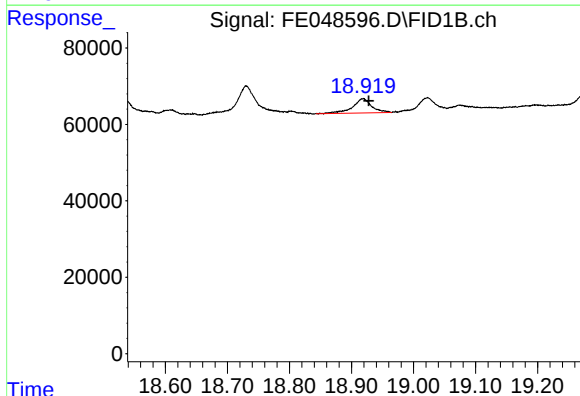
R.T.: 11.945 min
Delta R.T.: -0.007 min
Response: 4800998
Conc: 33.43 ug/ml

Instrument :
FID_E
ClientSampleId :



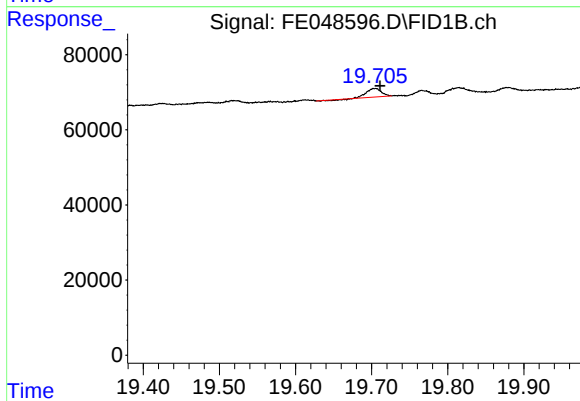
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 3891190
Conc: 35.72 ug/ml



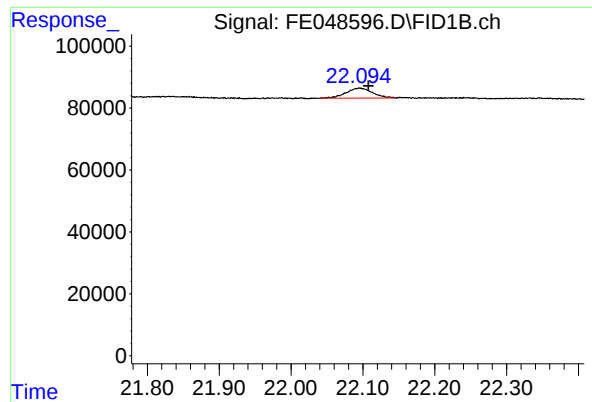
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.008 min
Response: 79605
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: -0.005 min
Response: 29143
Conc: 0.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.095 min
Delta R.T.: -0.013 min
Response: 82093
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :