

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048099.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 22:06
 Operator : YP\AJ
 Sample : P2444-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:09:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.963	7170909	49.707 ug/ml
Spiked Amount 50.000		Recovery =	99.41%
12) S 1-chlorooctadecane (S...	13.397	5902186	52.820 ug/ml
Spiked Amount 50.000		Recovery =	105.64%
Target Compounds			
18) T n-Dotriacontane (C32)	18.934	159263	1.153 ug/ml
19) T n-Tetratriacontane (C34)	19.717	47322	0.347 ug/ml
20) T n-Hexatriacontane (C36)	20.502	48716	0.360 ug/ml

(f)=RT Delta > 1/2 Window

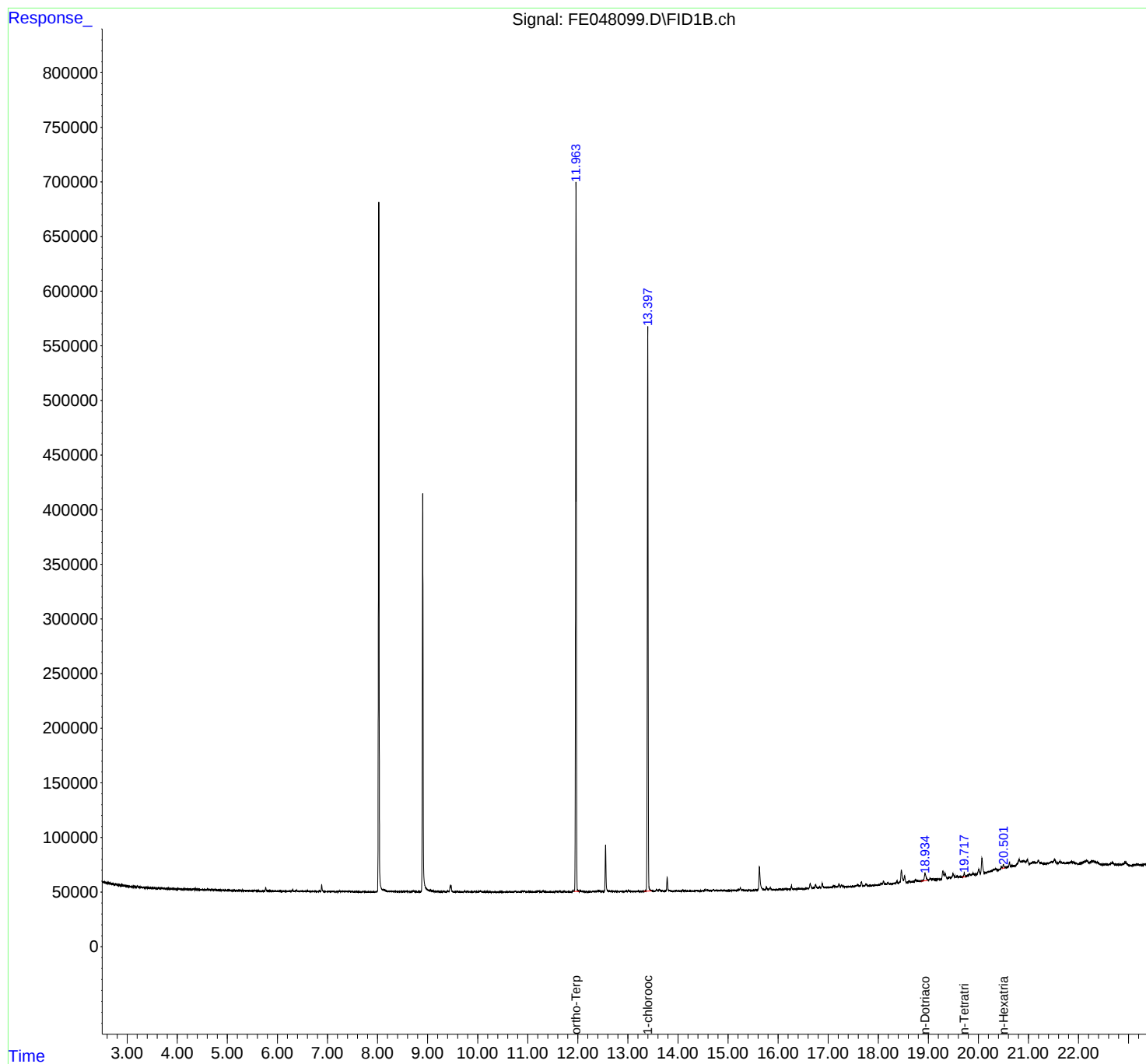
(m)=manual int.

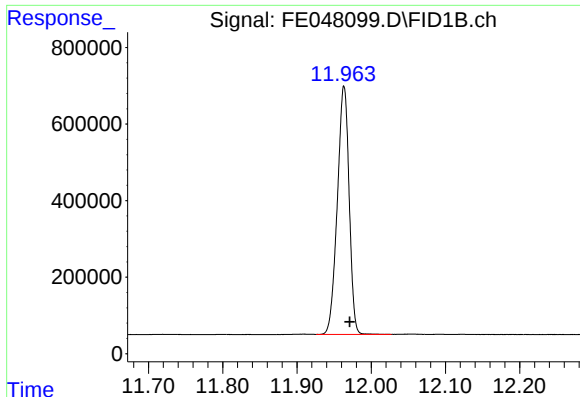
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Signal Info : 20M x 0.18mm x 0.18um

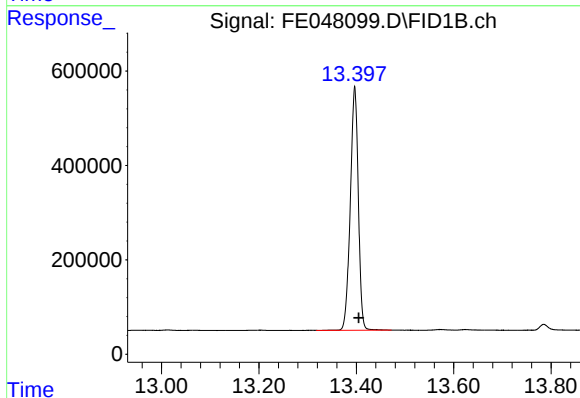




#9 ortho-Terphenyl (SURR)

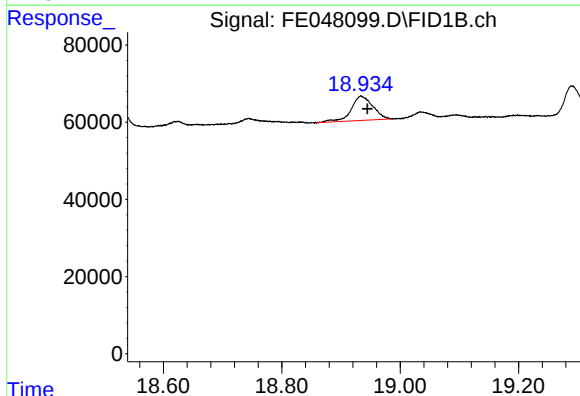
R.T.: 11.963 min
Delta R.T.: -0.008 min
Response: 7170909
Conc: 49.71 ug/ml

Instrument :
FID_E
ClientSampleId :



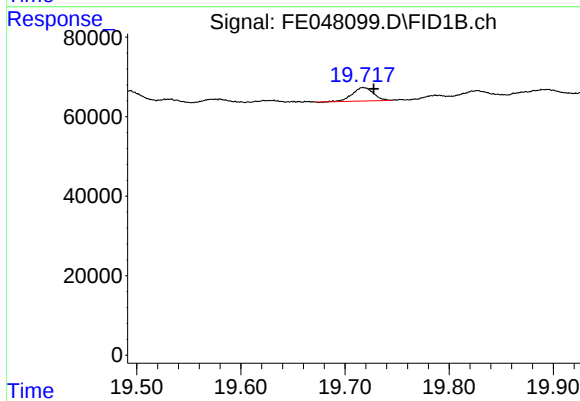
#12 1-chlorooctadecane (SURR)

R.T.: 13.397 min
Delta R.T.: -0.008 min
Response: 5902186
Conc: 52.82 ug/ml



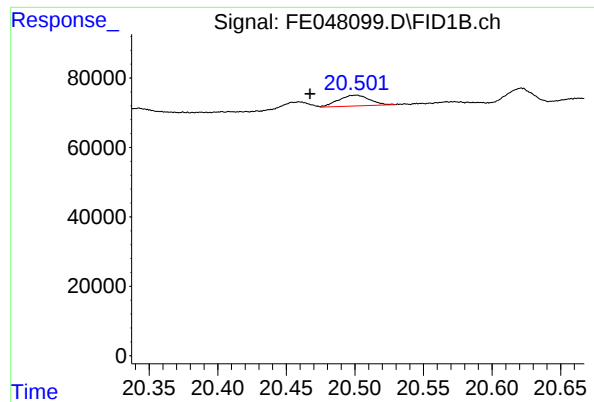
#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 159263
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.717 min
Delta R.T.: -0.010 min
Response: 47322
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.502 min
Delta R.T.: 0.034 min
Response: 48716
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :