

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048639.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 20:57
 Operator : YP\AJ
 Sample : P2795-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:30:34 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)	11.947	6952290	48.416 ug/ml
Spiked Amount 50.000		Recovery =	96.83%
12) S 1-chlorooctadecane (S...	13.380	5528223	50.745 ug/ml
Spiked Amount 50.000		Recovery =	101.49%
Target Compounds			
17) T n-Tricontane (C30)	18.086	49492	0.369 ug/ml
18) T n-Dotriacontane (C32)	18.915	105099	0.774 ug/ml
19) T n-Tetratriacontane (C34)	19.701	39866	0.291 ug/ml
20) T n-Hexatriacontane (C36)	20.441	48229	0.355 ug/ml

(f)=RT Delta > 1/2 Window

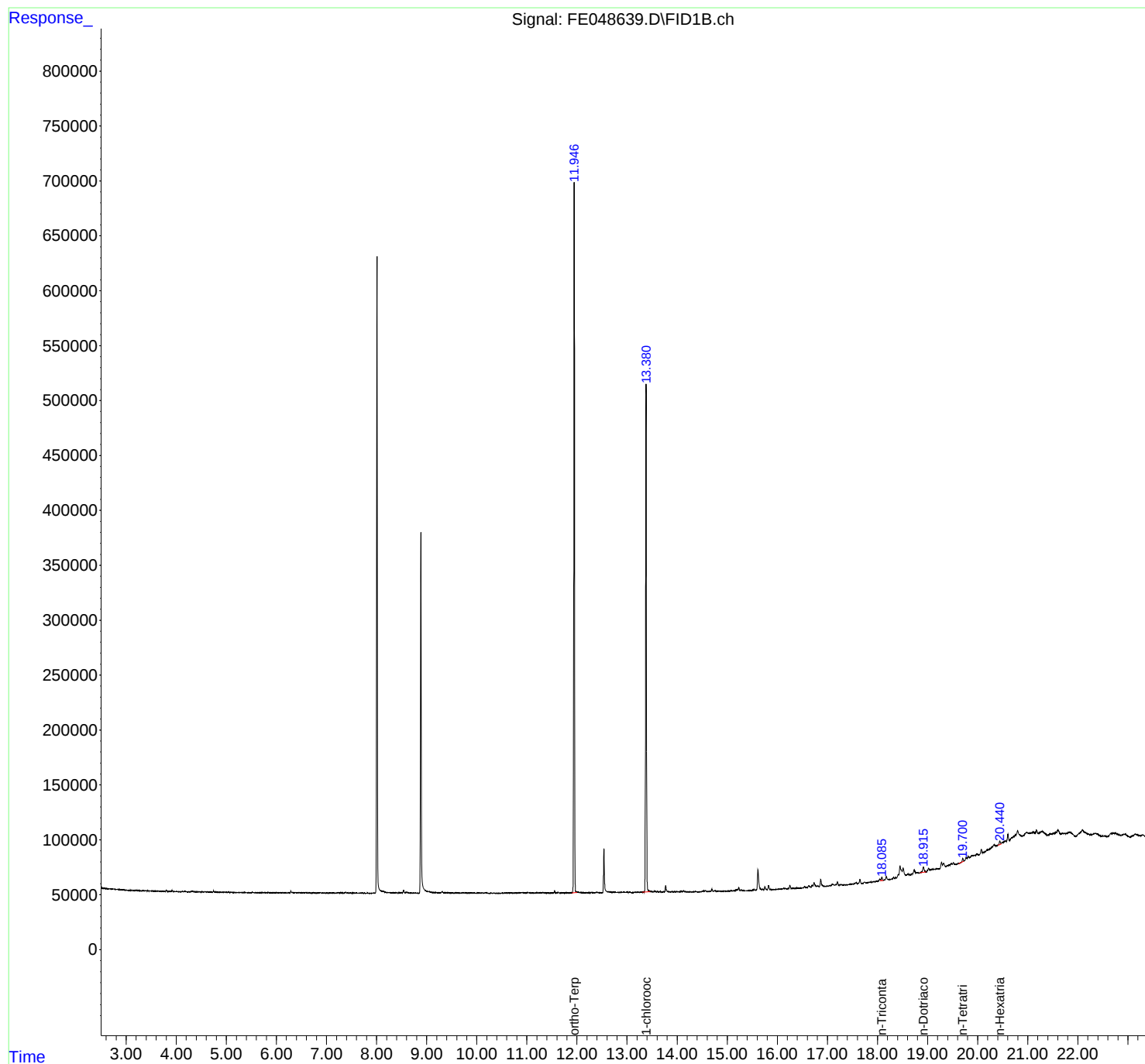
(m)=manual int.

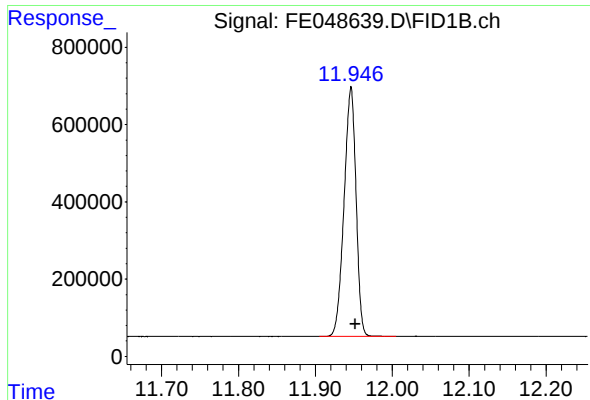
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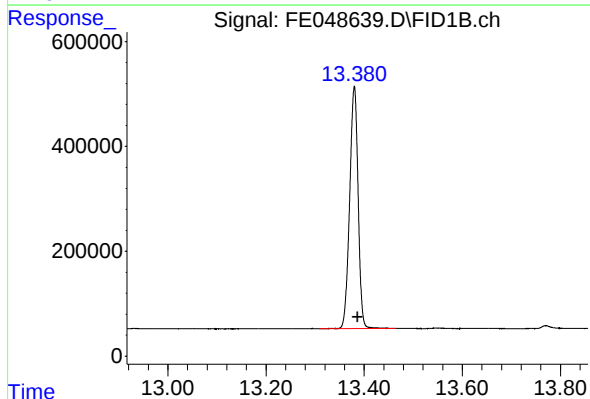




#9 ortho-Terphenyl (SURR)

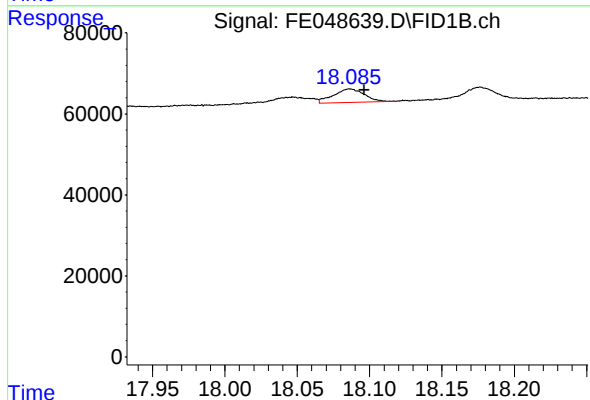
R.T.: 11.947 min
Delta R.T.: -0.005 min
Response: 6952290
Conc: 48.42 ug/ml

Instrument :
FID_E
ClientSampleId :



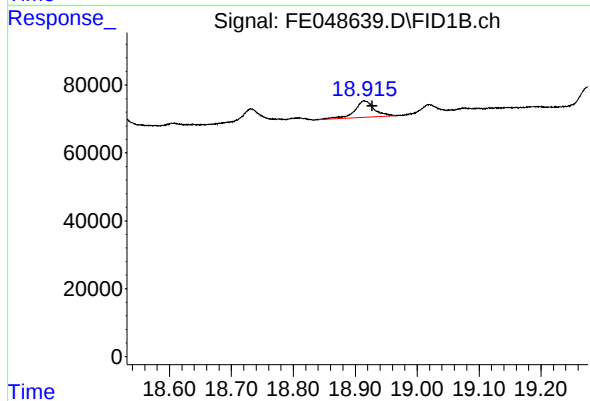
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 5528223
Conc: 50.74 ug/ml



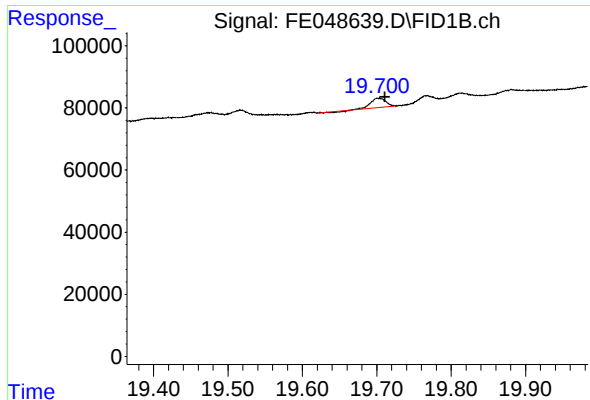
#17 n-Tricontane (C30)

R.T.: 18.086 min
Delta R.T.: -0.010 min
Response: 49492
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

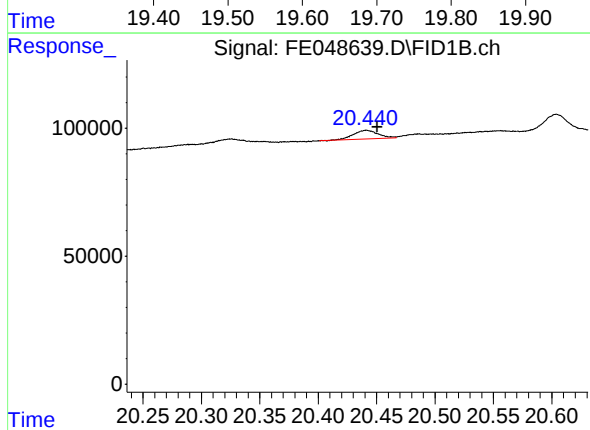
R.T.: 18.915 min
Delta R.T.: -0.013 min
Response: 105099
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 39866
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.441 min
Delta R.T.: -0.010 min
Response: 48229
Conc: 0.35 ug/ml