

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048572.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 16:55
 Operator : YP\AJ
 Sample : P2715-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 01:37:12 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)	11.948	5579306	38.854 ug/ml
Spiked Amount 50.000		Recovery =	77.71%
12) S 1-chlorooctadecane (S...	13.381	4497422	41.283 ug/ml
Spiked Amount 50.000		Recovery =	82.57%
Target Compounds			
17) T n-Tricontane (C30)	18.089	83855	0.626 ug/ml
18) T n-Dotriacontane (C32)	18.919	100273	0.739 ug/ml
19) T n-Tetratriacontane (C34)	19.704	41581	0.304 ug/ml
22) T n-Tetracontane (C40)	22.113	241845	1.766 ug/ml

(f)=RT Delta > 1/2 Window

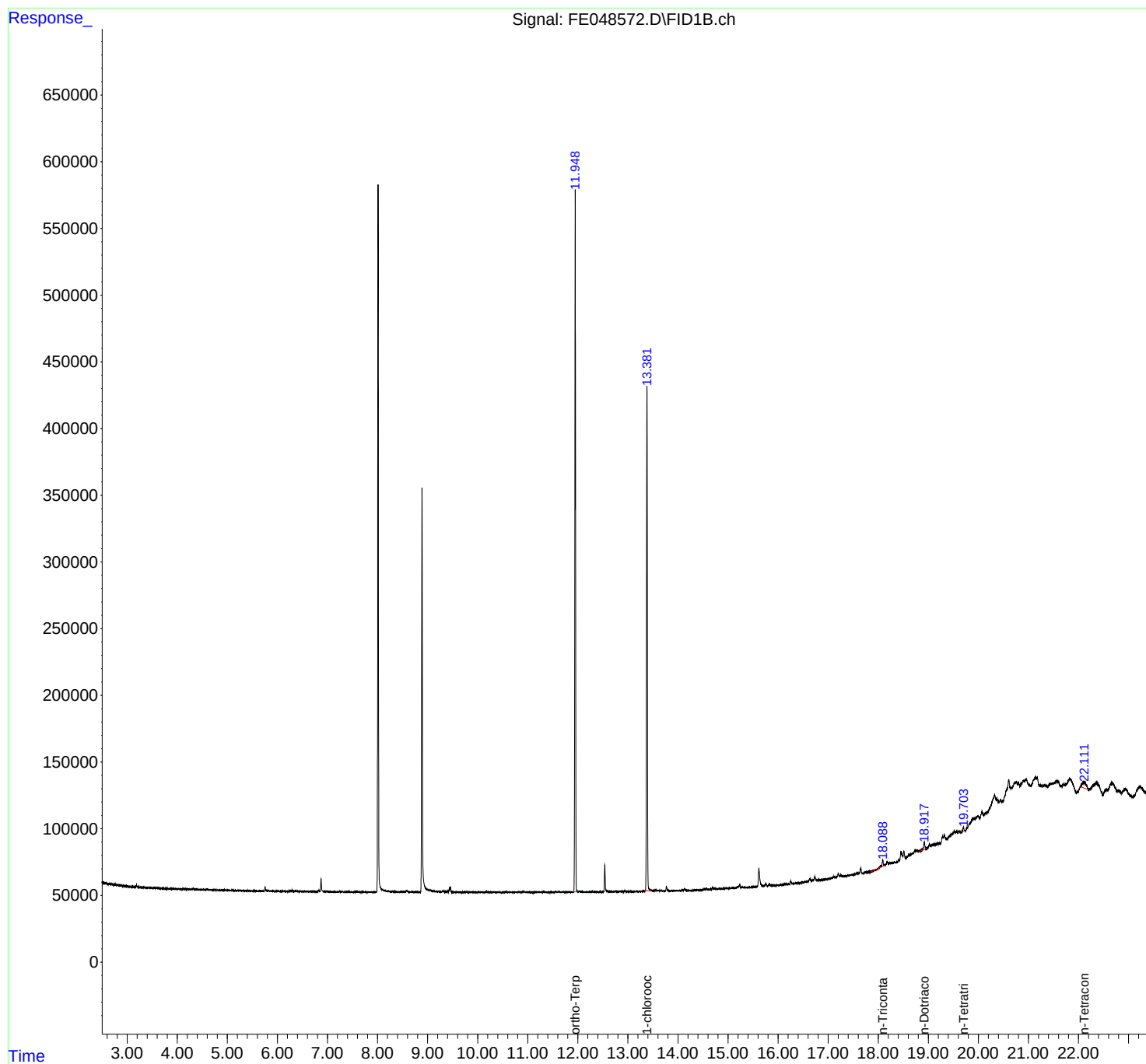
(m)=manual int.

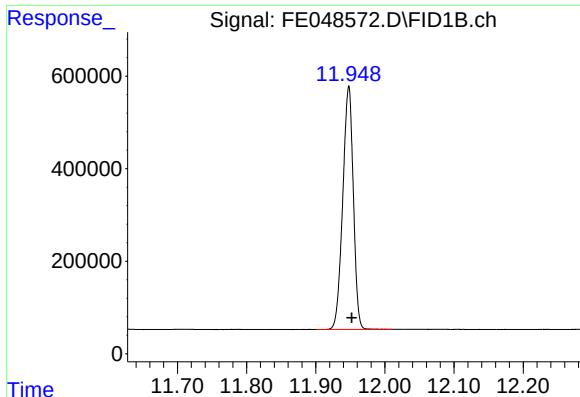
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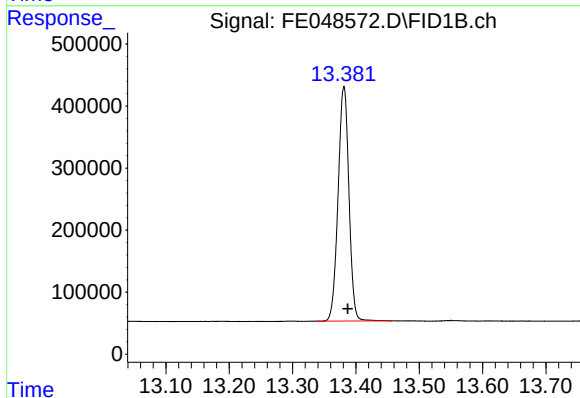




#9 ortho-Terphenyl (SURR)

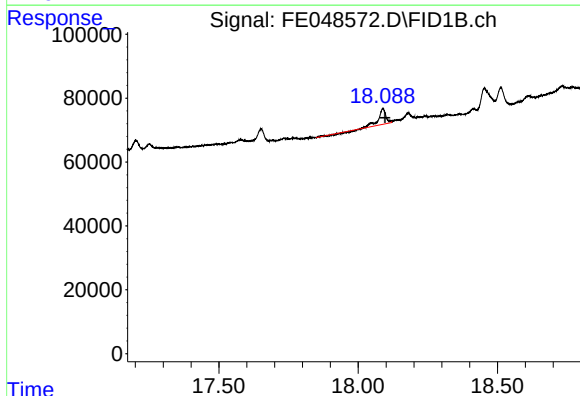
R.T.: 11.948 min
Delta R.T.: -0.004 min
Response: 5579306
Conc: 38.85 ug/ml

Instrument :
FID_E
ClientSampleId :



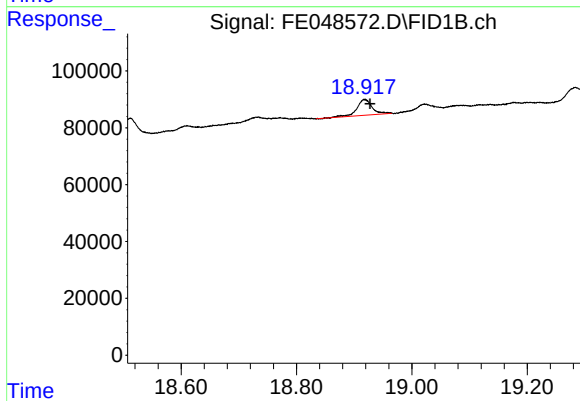
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.006 min
Response: 4497422
Conc: 41.28 ug/ml



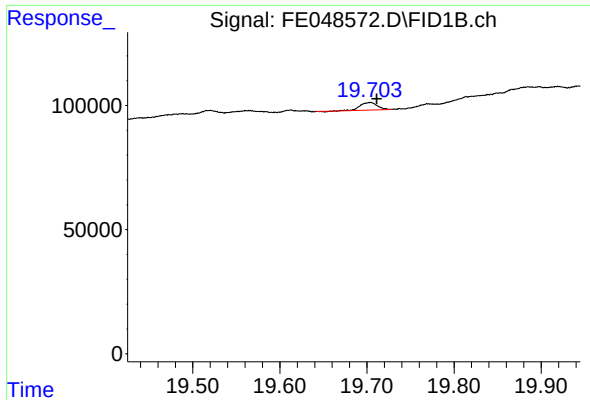
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.008 min
Response: 83855
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

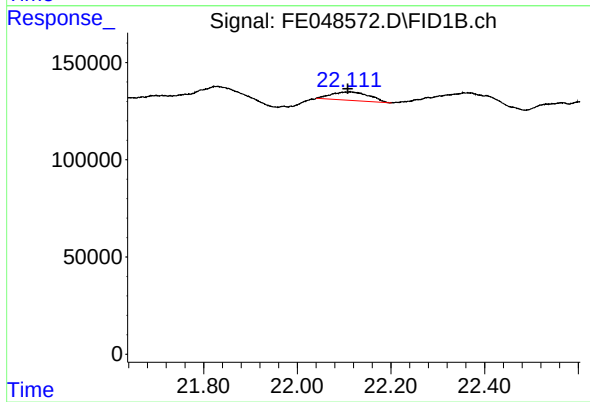
R.T.: 18.919 min
Delta R.T.: -0.009 min
Response: 100273
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.704 min
Delta R.T.: -0.007 min
Response: 41581
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.113 min
Delta R.T.: 0.006 min
Response: 241845
Conc: 1.77 ug/ml