

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045826.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2023 01:41
 Operator : YP\AJ
 Sample : 05790-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 03:20:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.843	7402520	35.399 ug/ml
Spiked Amount 50.000		Recovery =	70.80%
12) S 1-chlorooctadecane (S...	13.285	5446003	34.612 ug/ml
Spiked Amount 50.000		Recovery =	69.22%
Target Compounds			
17) T n-Tricontane (C30)	18.093f	46292	0.265 ug/ml
18) T n-Dotriacontane (C32)	18.832	16806	0.092 ug/ml
22) T n-Tetracontane (C40)	21.992	314778	2.215 ug/ml

(f)=RT Delta > 1/2 Window

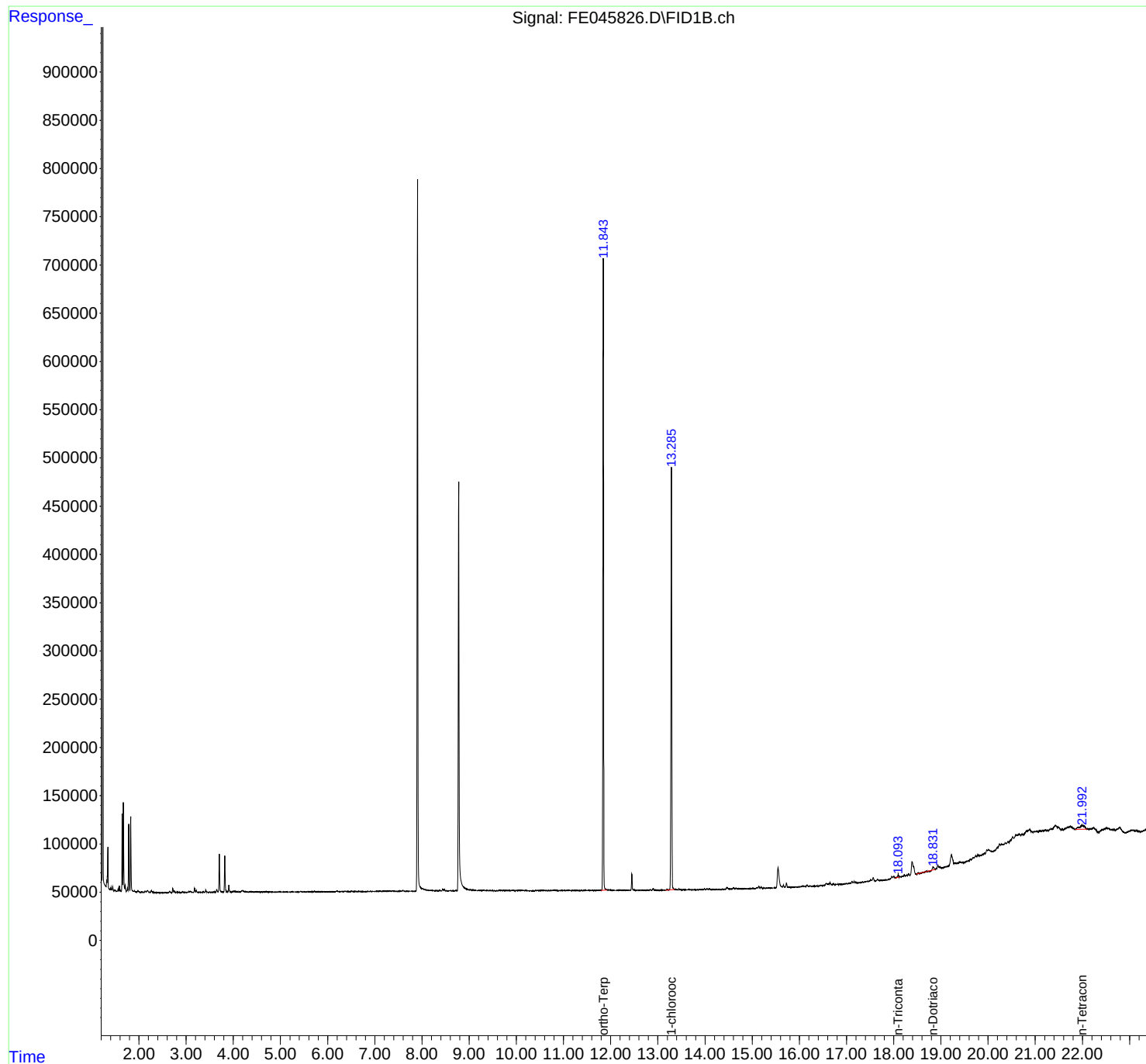
(m)=manual int.

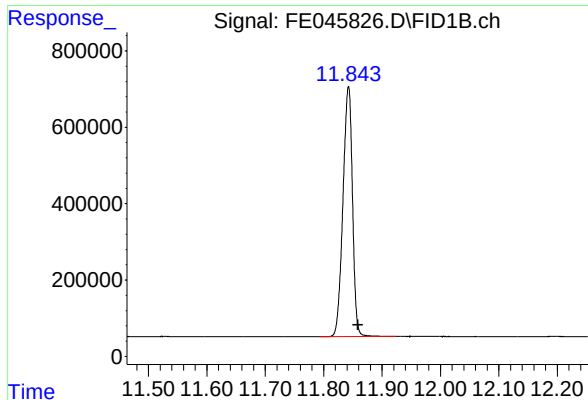
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

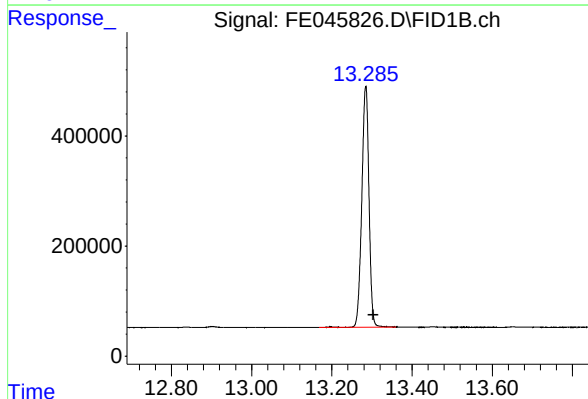




#9 ortho-Terphenyl (SURR)

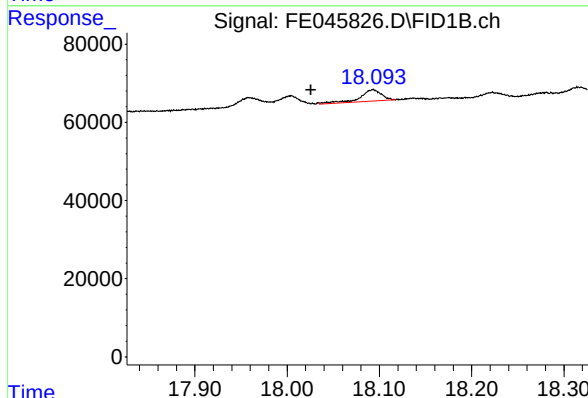
R.T.: 11.843 min
Delta R.T.: -0.016 min
Response: 7402520
Conc: 35.40 ug/ml

Instrument :
FID_E
ClientSampleId :



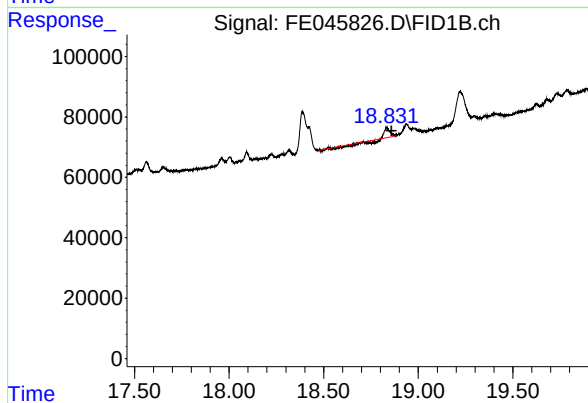
#12 1-chlorooctadecane (SURR)

R.T.: 13.285 min
Delta R.T.: -0.018 min
Response: 5446003
Conc: 34.61 ug/ml



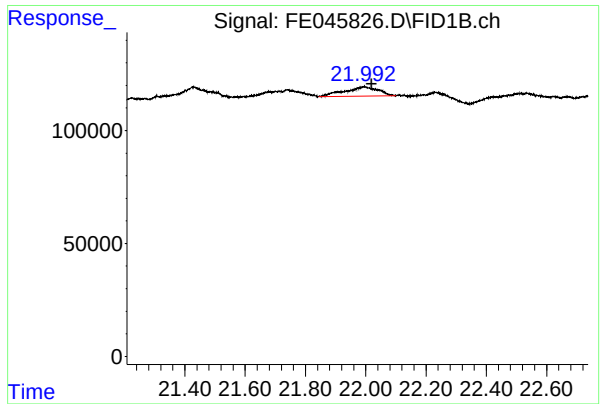
#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: 0.067 min
Response: 46292
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.832 min
Delta R.T.: -0.028 min
Response: 16806
Conc: 0.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.992 min
Delta R.T.: -0.027 min
Response: 314778
Conc: 2.21 ug/ml

Instrument :
FID_E
ClientSampleId :