

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112024AL\
 Data File : FE051370.D
 Signal(s) : FID1B.ch
 Acq On : 20 Nov 2024 18:57
 Operator : YP\AJ
 Sample : P4925-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 01:42:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.845	4956717	33.024 ug/ml
Spiked Amount 50.000		Recovery =	66.05%
12) S 1-chlorooctadecane (S...	13.277	4162347	36.663 ug/ml
Spiked Amount 50.000		Recovery =	73.33%
Target Compounds			
18) T n-Dotriacontane (C32)	18.813	1061633	7.150 ug/ml
19) T n-Tetratriacontane (C34)	19.595	1102928	8.208 ug/ml
20) T n-Hexatriacontane (C36)	20.335	849296	7.118 ug/ml
21) T n-Octatriacontane (C38)	21.057	519302	4.563 ug/ml

(f)=RT Delta > 1/2 Window

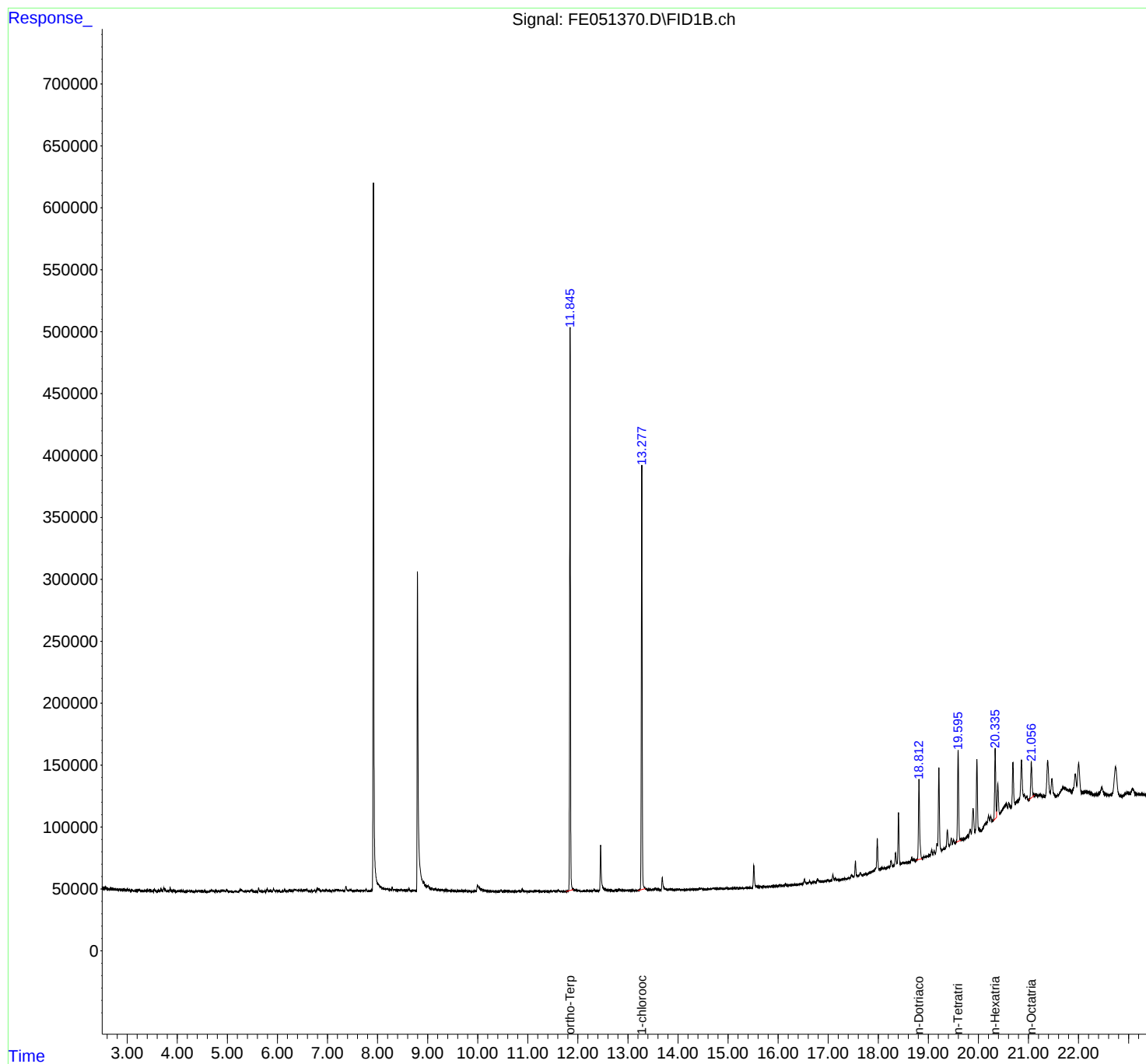
(m)=manual int.

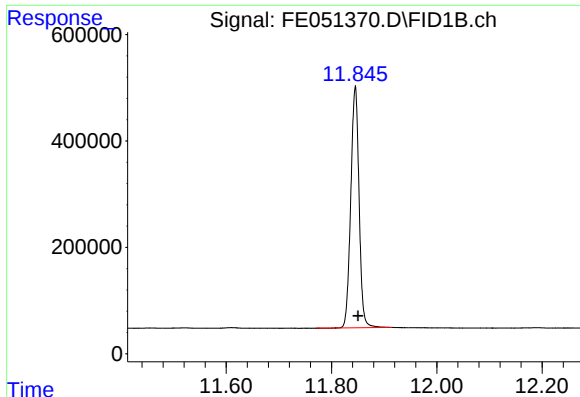
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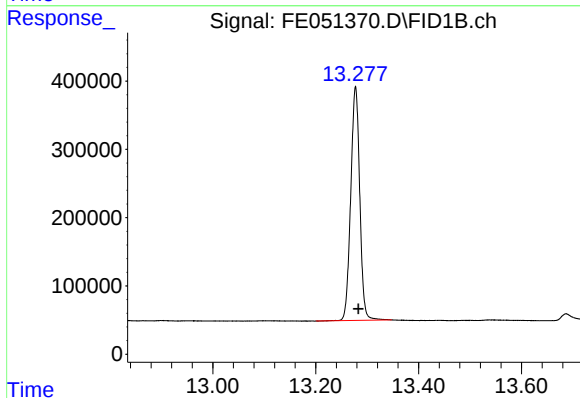




#9 ortho-Terphenyl (SURR)

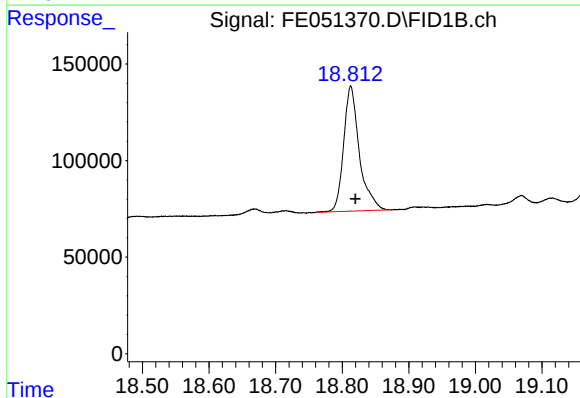
R.T.: 11.845 min
Delta R.T.: -0.005 min
Response: 4956717
Conc: 33.02 ug/ml

Instrument :
FID_E
ClientSampleId :



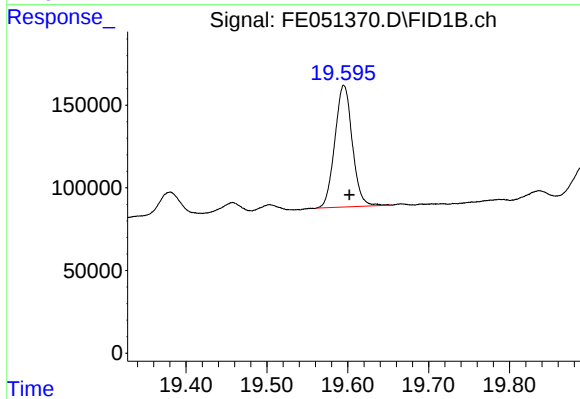
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.006 min
Response: 4162347
Conc: 36.66 ug/ml



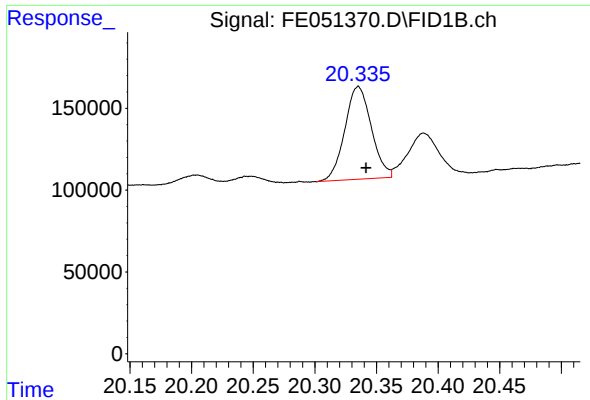
#18 n-Dotriacontane (C32)

R.T.: 18.813 min
Delta R.T.: -0.007 min
Response: 1061633
Conc: 7.15 ug/ml



#19 n-Tetratriacontane (C34)

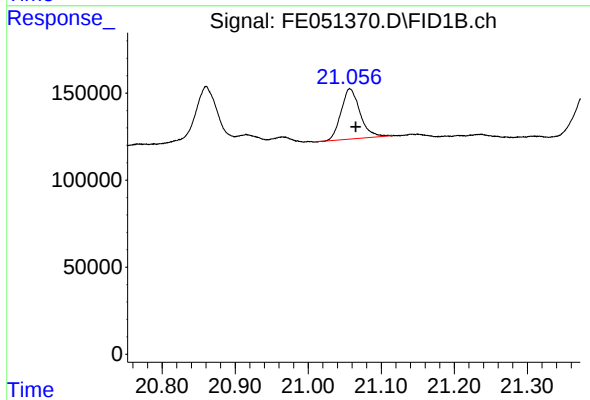
R.T.: 19.595 min
Delta R.T.: -0.007 min
Response: 1102928
Conc: 8.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.335 min
Delta R.T.: -0.007 min
Response: 849296
Conc: 7.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.057 min
Delta R.T.: -0.008 min
Response: 519302
Conc: 4.56 ug/ml