

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043608.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 20:52
 Operator : YP\AJ
 Sample : 03797-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 04:25:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	4798562	26.798 ug/ml
Spiked Amount 50.000		Recovery =	53.60%
12) S 1-chlorooctadecane (S...	13.322	3593168	27.346 ug/ml
Spiked Amount 50.000		Recovery =	54.69%
Target Compounds			
10) T n-Eicosane (C20)	12.950f	114636	0.738 ug/ml
19) T n-Tetratriacontane (C34)	19.650	25182	0.174 ug/ml

(f)=RT Delta > 1/2 Window

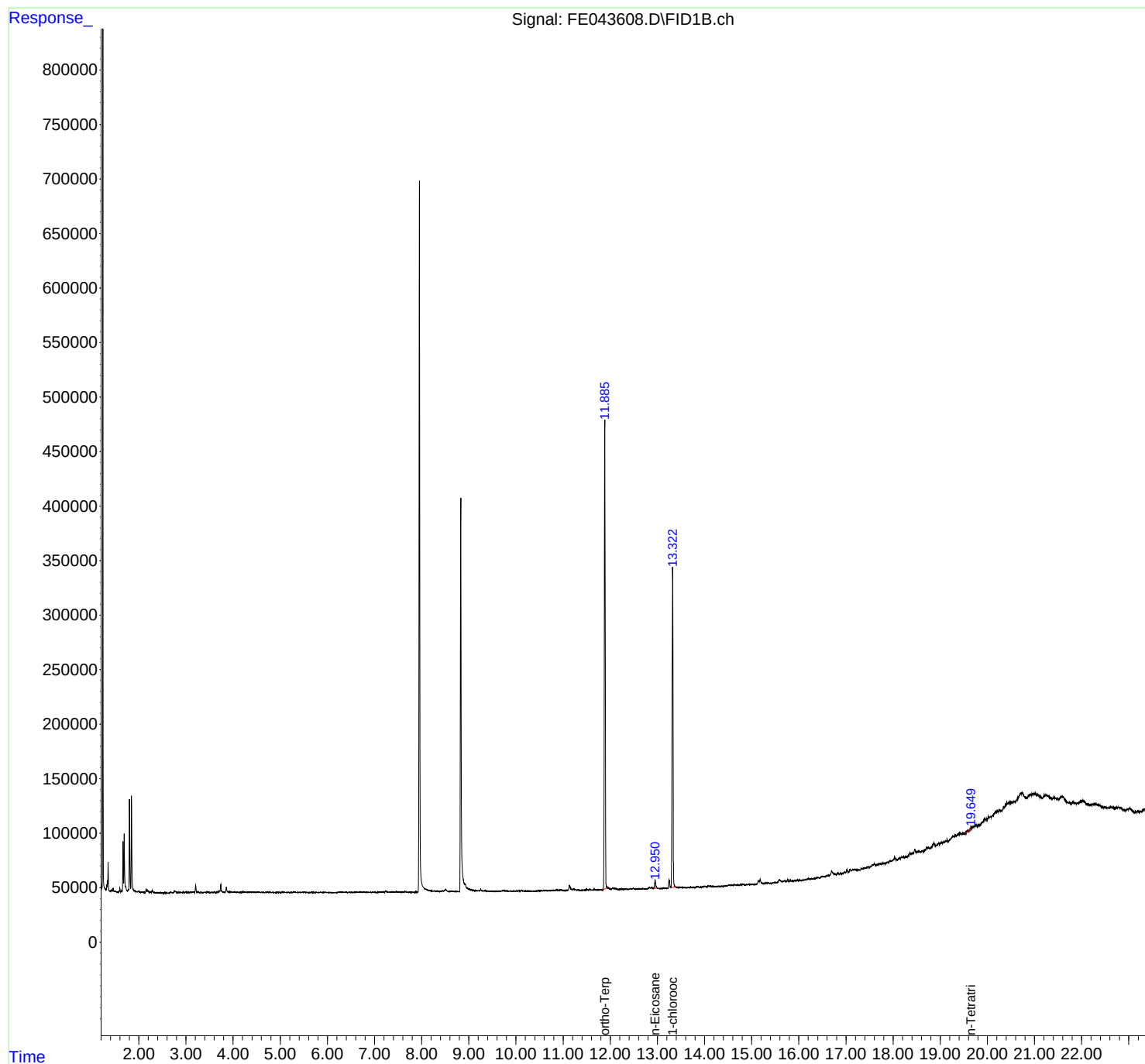
(m)=manual int.

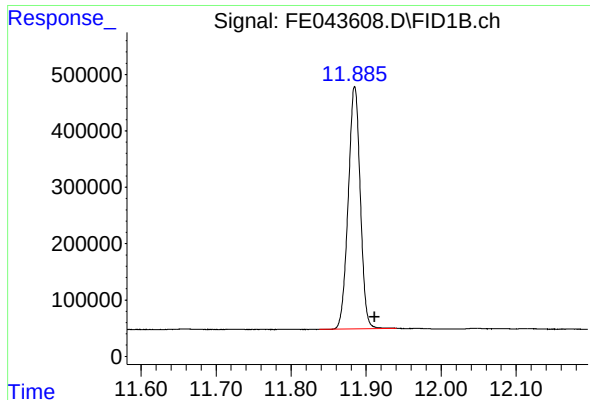
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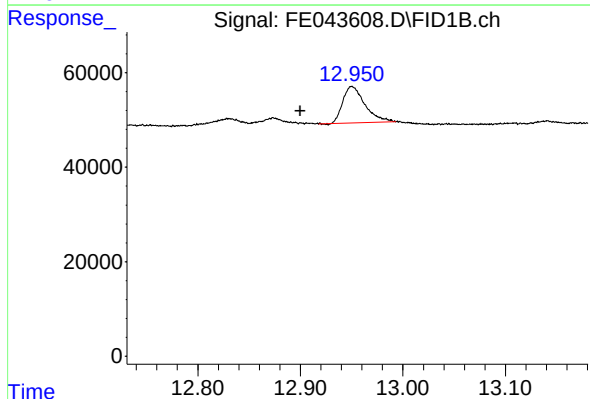




#9 ortho-Terphenyl (SURR)

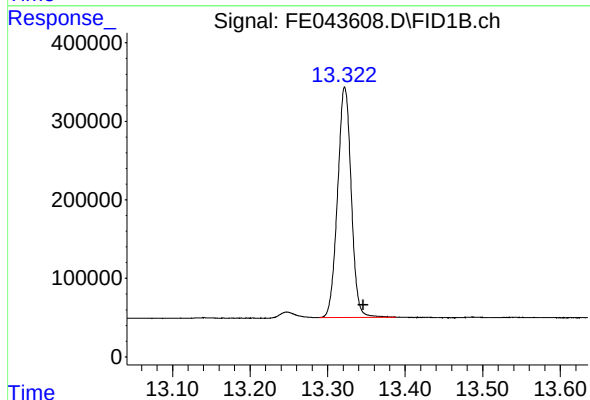
R.T.: 11.885 min
Delta R.T.: -0.027 min
Response: 4798562
Conc: 26.80 ug/ml

Instrument :
FID_E
ClientSampleId :



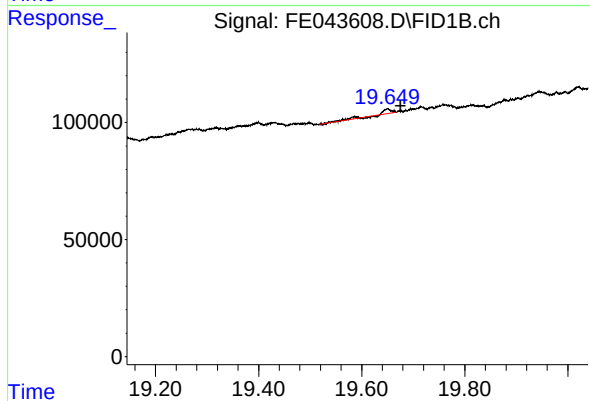
#10 n-Eicosane (C20)

R.T.: 12.950 min
Delta R.T.: 0.051 min
Response: 114636
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.024 min
Response: 3593168
Conc: 27.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.650 min
Delta R.T.: -0.025 min
Response: 25182
Conc: 0.17 ug/ml