

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043625.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2023 06:07
 Operator : YP\AJ
 Sample : 03813-03DL 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 02:12:17 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)	11.884	510786	2.852 ug/ml
Spiked Amount 50.000		Recovery =	5.70%
12) S 1-chlorooctadecane (S...	13.321	373273	2.841 ug/ml
Spiked Amount 50.000		Recovery =	5.68%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.677	220960	1.531 ug/ml

(f)=RT Delta > 1/2 Window

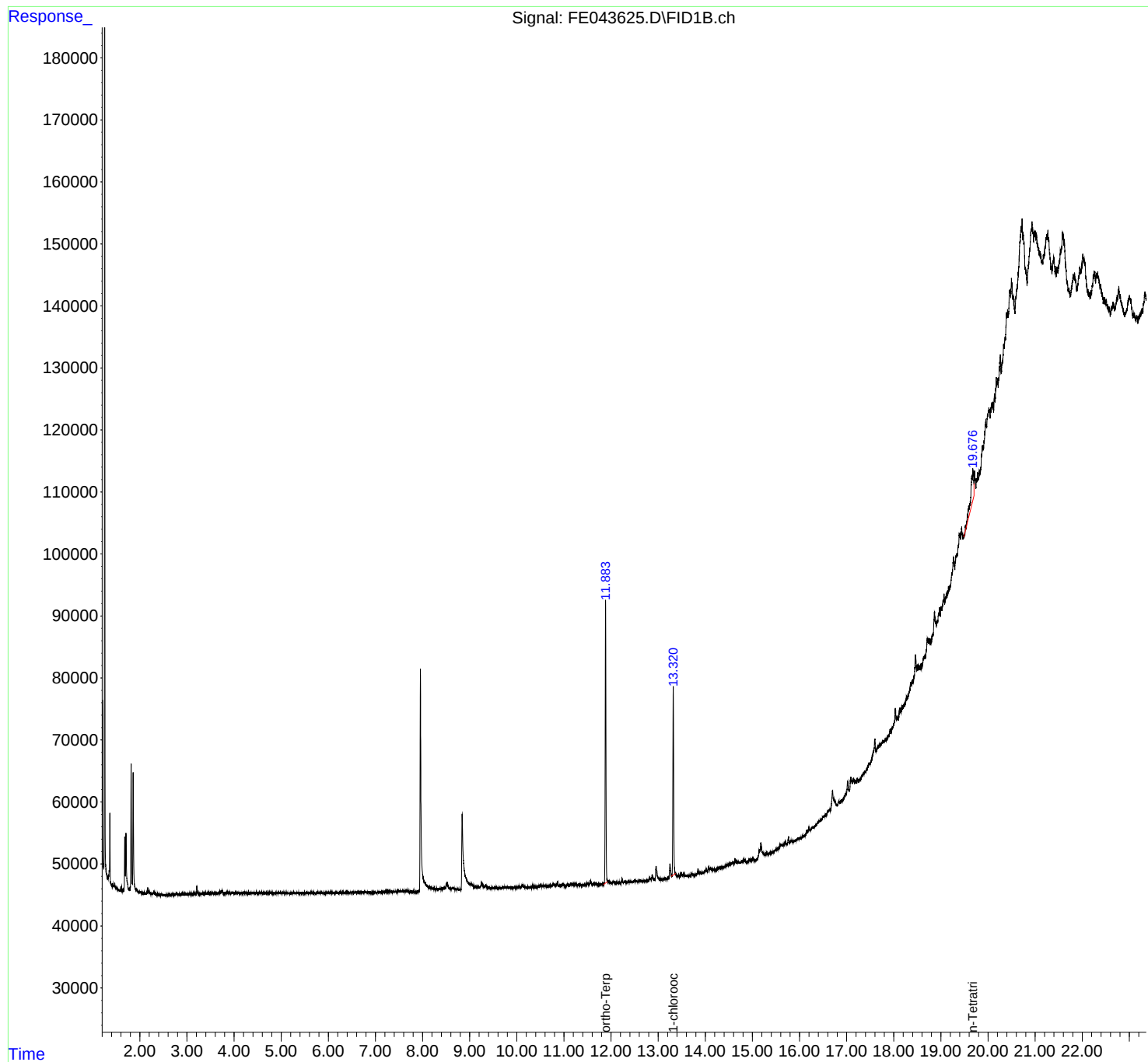
(m)=manual int.

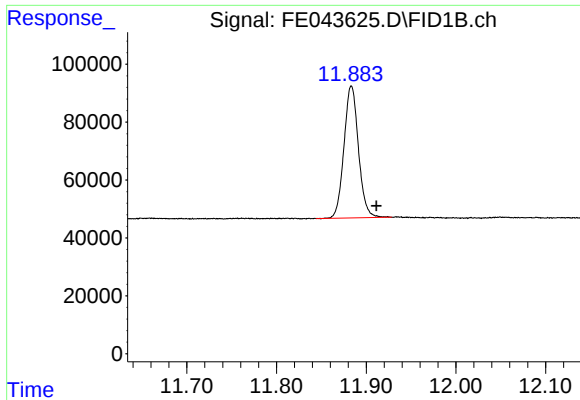
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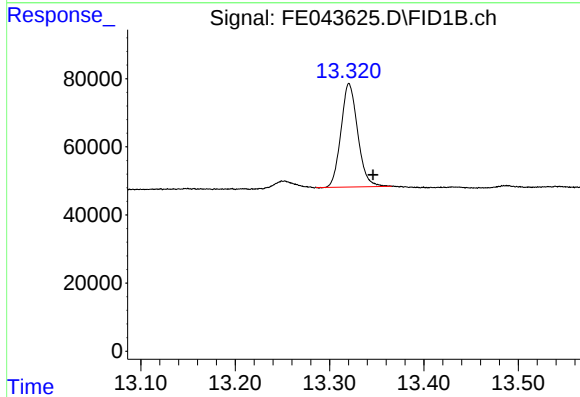




#9 ortho-Terphenyl (SURR)

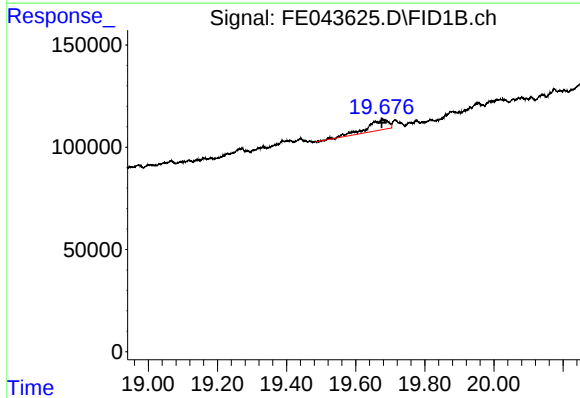
R.T.: 11.884 min
Delta R.T.: -0.028 min
Response: 510786
Conc: 2.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.025 min
Response: 373273
Conc: 2.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.677 min
Delta R.T.: 0.001 min
Response: 220960
Conc: 1.53 ug/ml