

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040911.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 15:06
 Operator : YP\AJ
 Sample : PB151577BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:53:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.867	7805906	41.785 ug/ml
Spiked Amount 50.000		Recovery =	83.57%
12) S 1-chlorooctadecane (S...	13.306	6084195	41.108 ug/ml
Spiked Amount 50.000		Recovery =	82.22%
Target Compounds			
14) T n-Tetracosane (C24)	15.139	74979	0.435 ug/ml
18) T n-Dotriacontane (C32)	18.876	52811	0.309 ug/ml
20) T n-Hexatriacontane (C36)	20.430	46608	0.321 ug/ml
22) T n-Tetracontane (C40)	22.053	62649	0.405 ug/ml

(f)=RT Delta > 1/2 Window

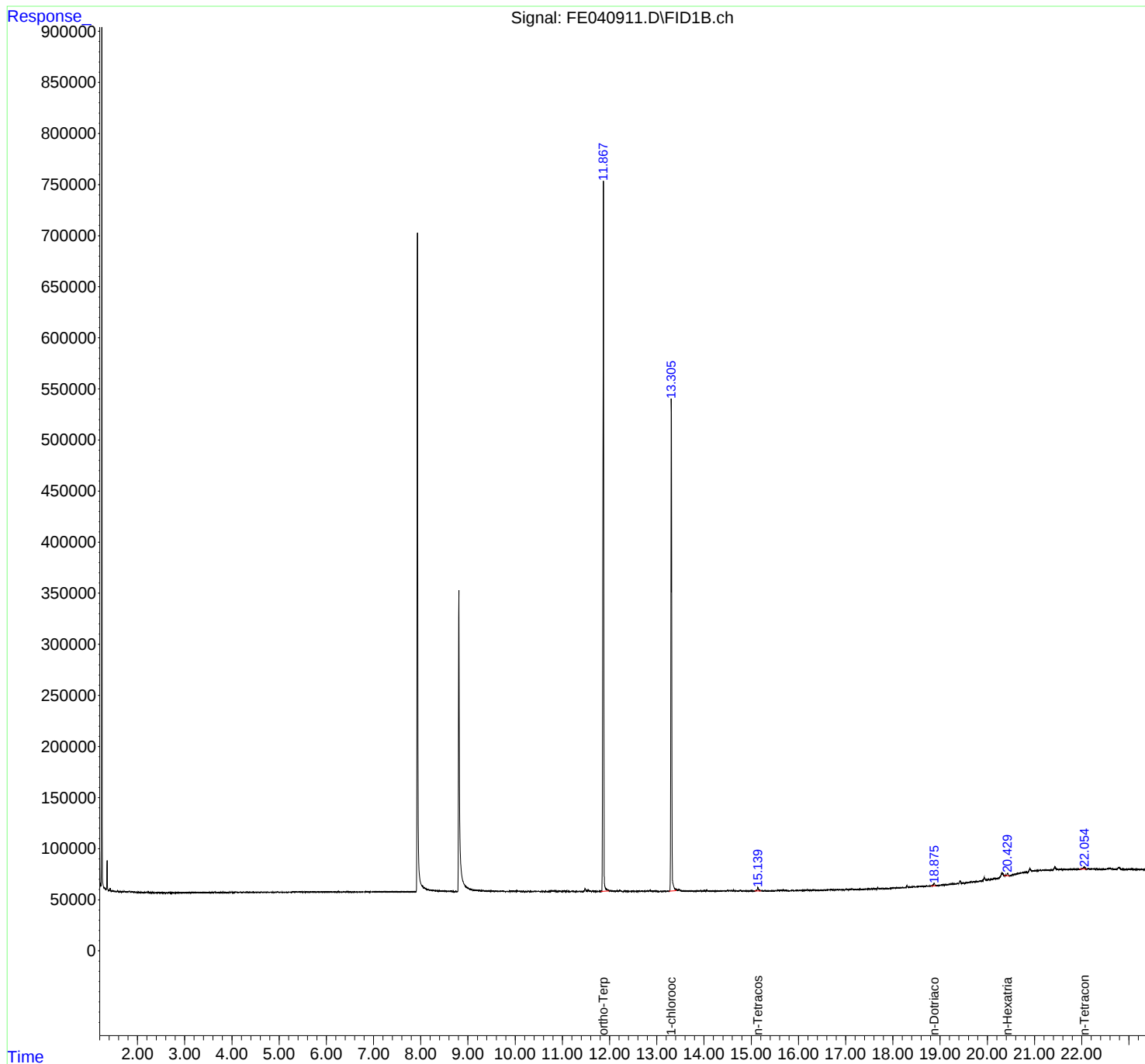
(m)=manual int.

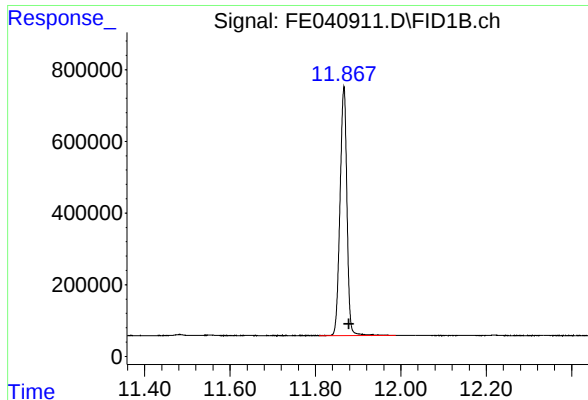
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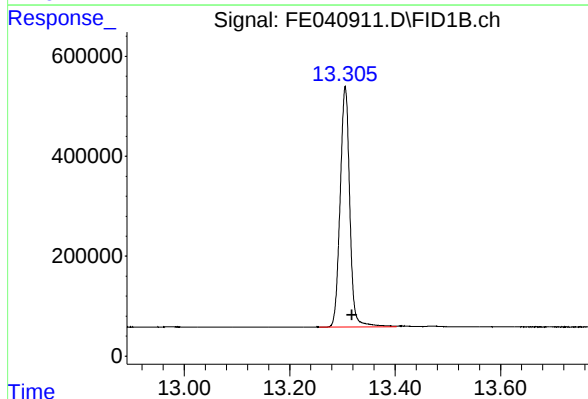




#9 ortho-Terphenyl (SURR)

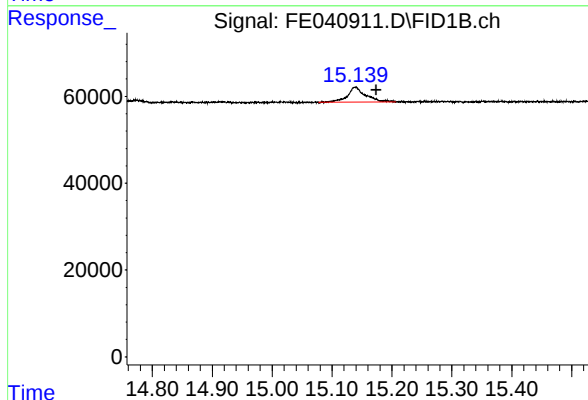
R.T.: 11.867 min
Delta R.T.: -0.012 min
Response: 7805906
Conc: 41.78 ug/ml

Instrument :
FID_E
ClientSampleId :



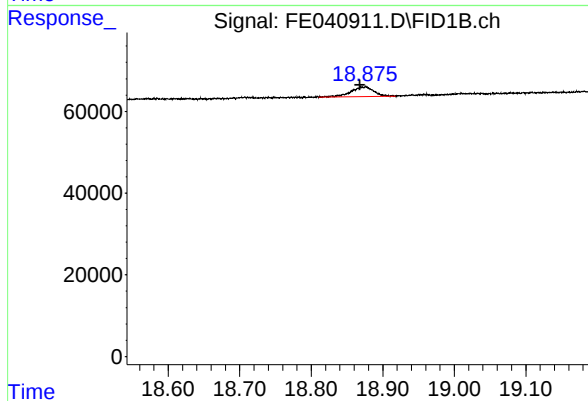
#12 1-chlorooctadecane (SURR)

R.T.: 13.306 min
Delta R.T.: -0.013 min
Response: 6084195
Conc: 41.11 ug/ml



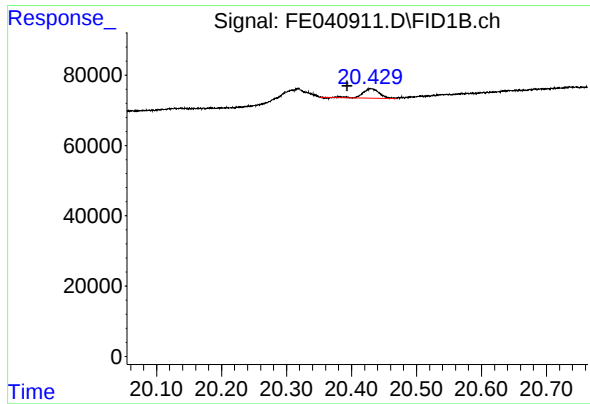
#14 n-Tetracosane (C24)

R.T.: 15.139 min
Delta R.T.: -0.035 min
Response: 74979
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

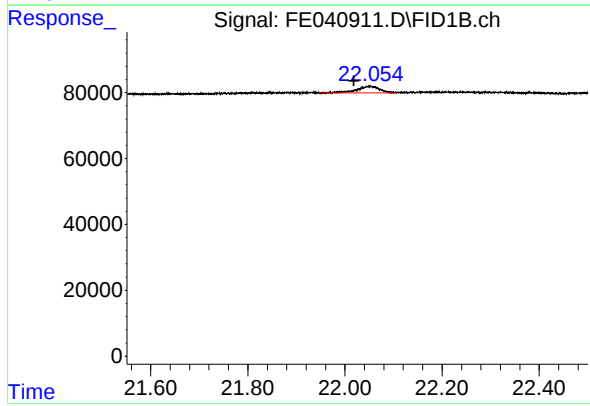
R.T.: 18.876 min
Delta R.T.: 0.008 min
Response: 52811
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: 0.037 min
Response: 46608
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.053 min
Delta R.T.: 0.035 min
Response: 62649
Conc: 0.41 ug/ml