

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043474.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 10:36
 Operator : YP\AJ
 Sample : 03694-02DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:44:18 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)	11.935	68698	0.384 ug/ml
Spiked Amount 50.000		Recovery =	0.77%
12) S 1-chlorooctadecane (S...	13.323	2189494	16.663 ug/ml
Spiked Amount 50.000		Recovery =	33.33%
Target Compounds			
8) T n-Octadecane (C18)	11.566	149868	0.919 ug/ml
10) T n-Eicosane (C20)	12.877	156377	1.006 ug/ml

(f)=RT Delta > 1/2 Window

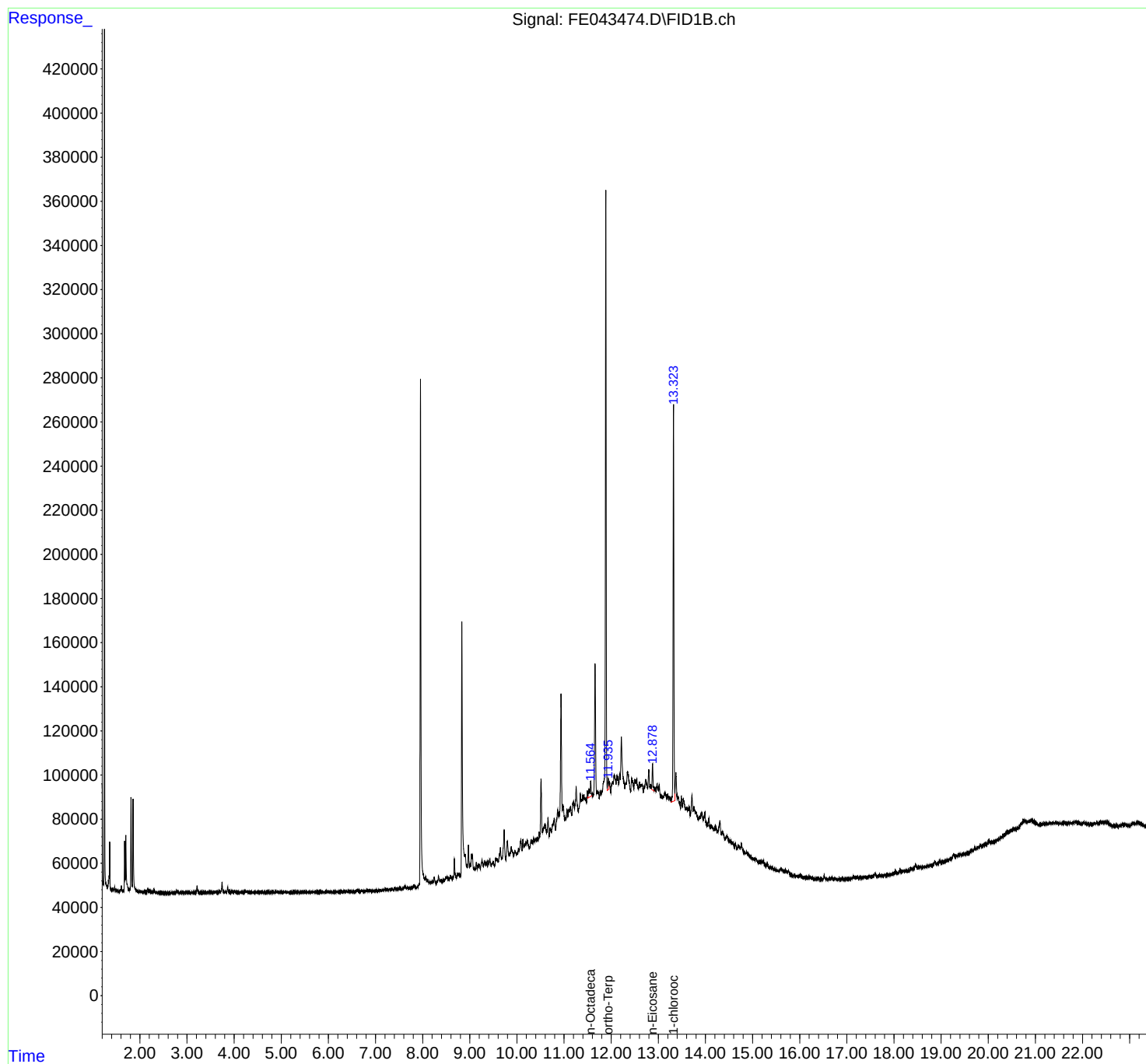
(m)=manual int.

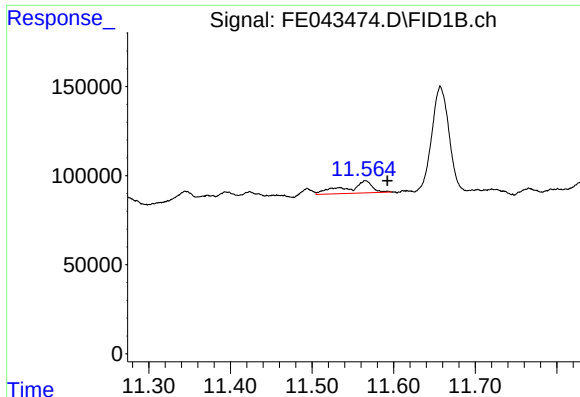
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

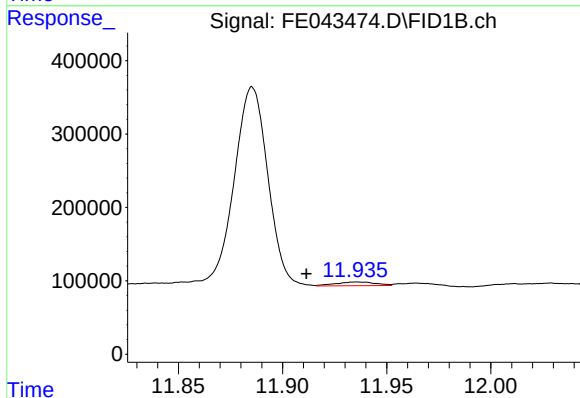




#8 n-Octadecane (C18)

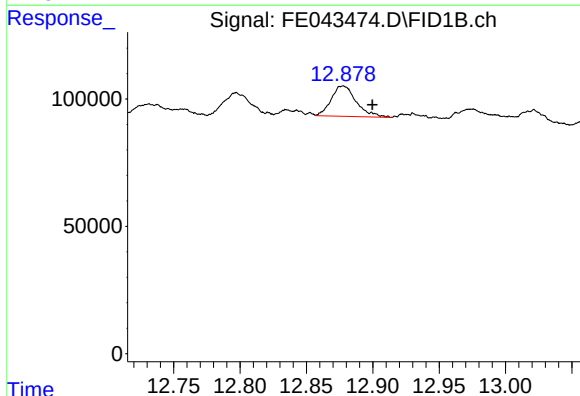
R.T.: 11.566 min
Delta R.T.: -0.026 min
Response: 149868
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



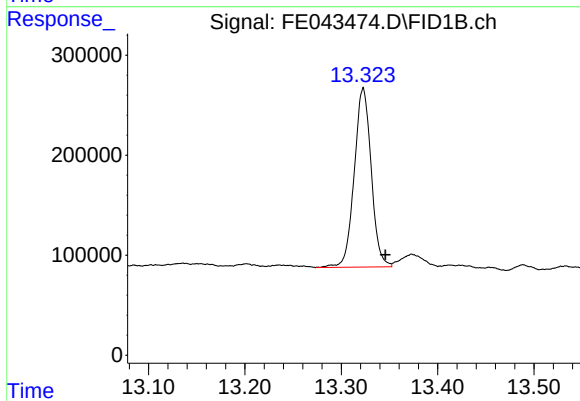
#9 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.024 min
Response: 68698
Conc: 0.38 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.877 min
Delta R.T.: -0.022 min
Response: 156377
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.023 min
Response: 2189494
Conc: 16.66 ug/ml