

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040862.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 12:00
 Operator : YP\AJ
 Sample : 01924-06DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 00:31:28 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)	11.872	917061	4.909 ug/ml
Spiked Amount 50.000		Recovery =	9.82%
12) S 1-chlorooctadecane (S...	13.312	302422	2.043 ug/ml
Spiked Amount 50.000		Recovery =	4.09%
Target Compounds			
7) T n-Hexadecane (C16)	10.117	36792	0.228 ug/ml
8) T n-Octadecane (C18)	11.551	221052	1.302 ug/ml
10) T n-Eicosane (C20)	12.869	61722	0.365 ug/ml
11) T n-Heneicosane (C21)	13.480	19143	0.112 ug/ml

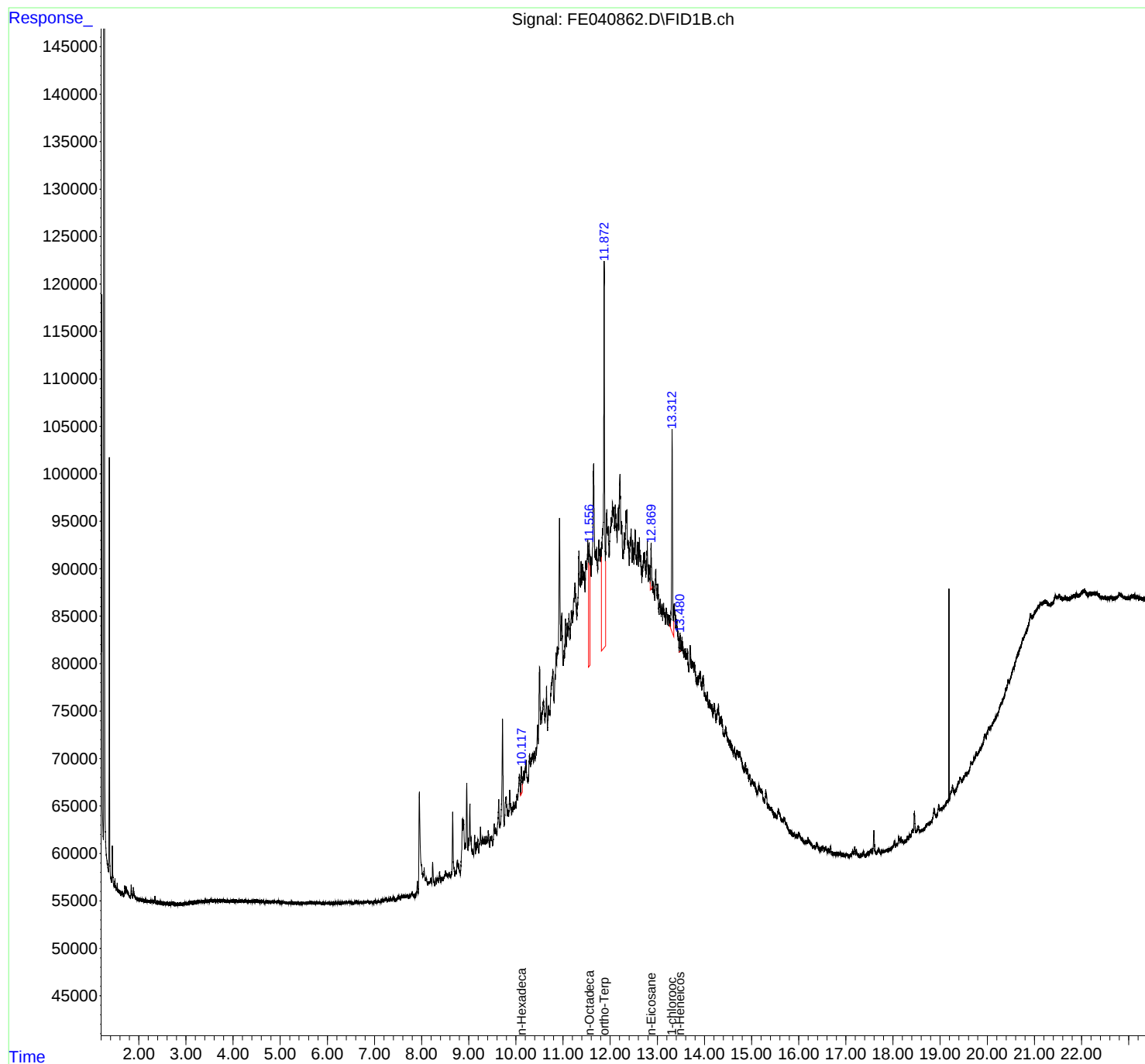
(f)=RT Delta > 1/2 Window

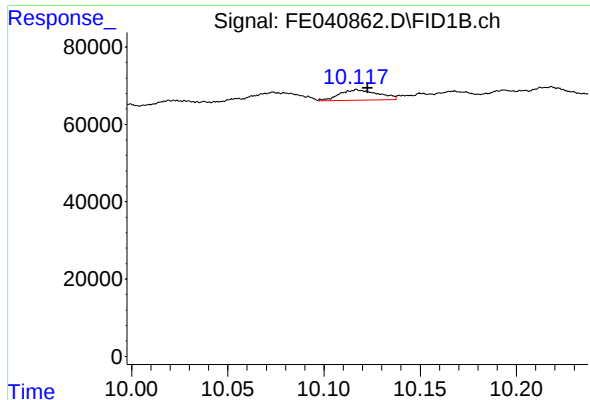
(m)=manual int.

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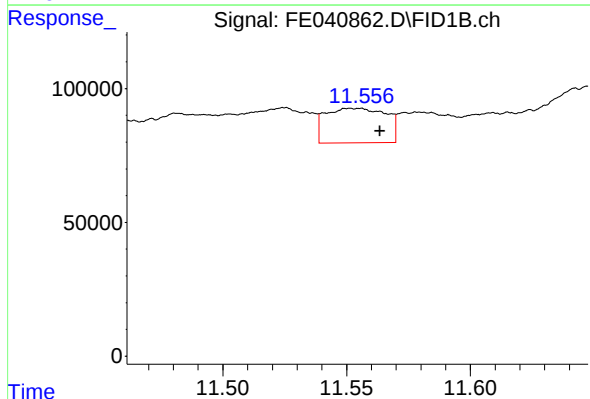
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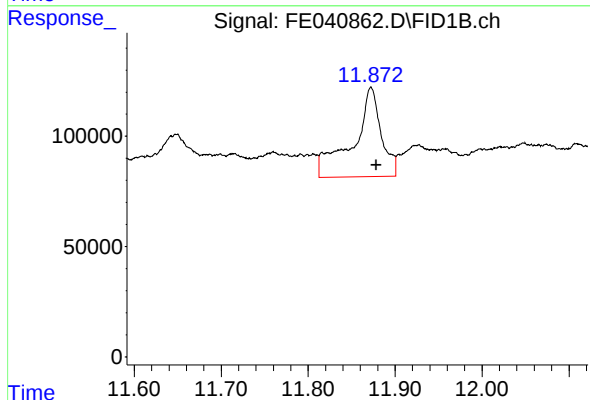
#7 n-Hexadecane (C16)

R.T.: 10.117 min
Delta R.T.: -0.005 min
Response: 36792
Conc: 0.23 ug/ml



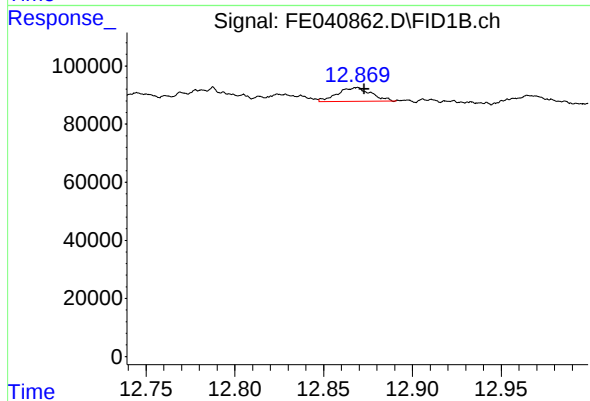
#8 n-Octadecane (C18)

R.T.: 11.551 min
Delta R.T.: -0.012 min
Response: 221052
Conc: 1.30 ug/ml



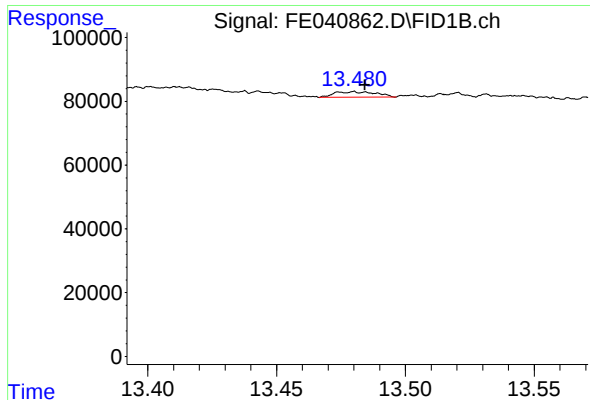
#9 ortho-Terphenyl (SURR)

R.T.: 11.872 min
Delta R.T.: -0.006 min
Response: 917061
Conc: 4.91 ug/ml



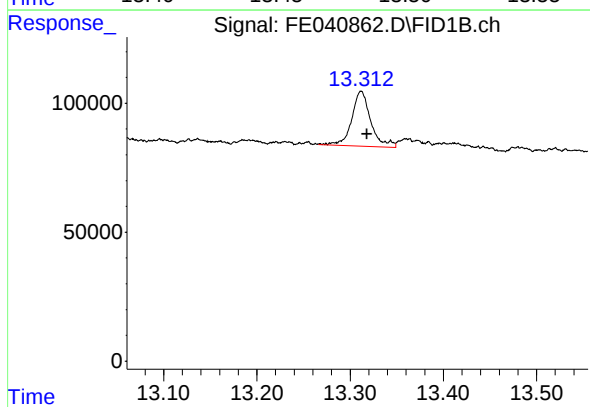
#10 n-Eicosane (C20)

R.T.: 12.869 min
Delta R.T.: -0.004 min
Response: 61722
Conc: 0.36 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.480 min
Delta R.T.: -0.004 min
Response: 19143
Conc: 0.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: -0.006 min
Response: 302422
Conc: 2.04 ug/ml