

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043367.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2022 09:39
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:41:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 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)	11.492	73418	0.464 ug/ml
Spiked Amount 50.000		Recovery =	0.93%
Target Compounds			
11) T n-Heneicosane (C21)	13.134	53321	0.367 ug/ml
19) T n-Tetratriacontane (C34)	19.275	17951	0.139 ug/ml
21) T n-Octatriacontane (C38)	20.738	169188	1.431 ug/ml

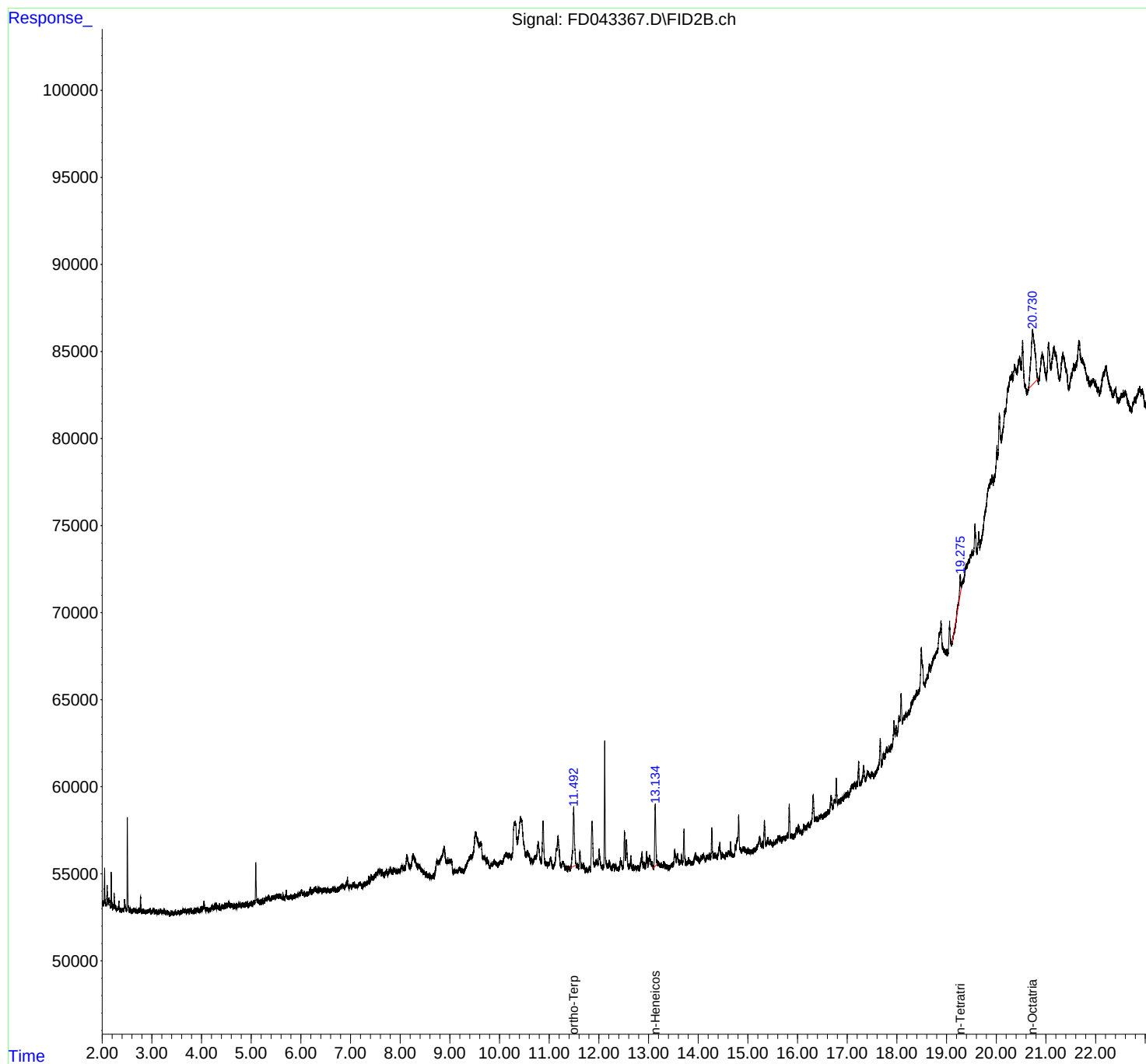
(f)=RT Delta > 1/2 Window

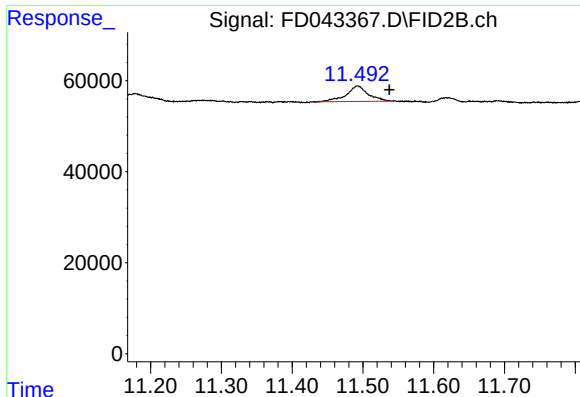
(m)=manual int.

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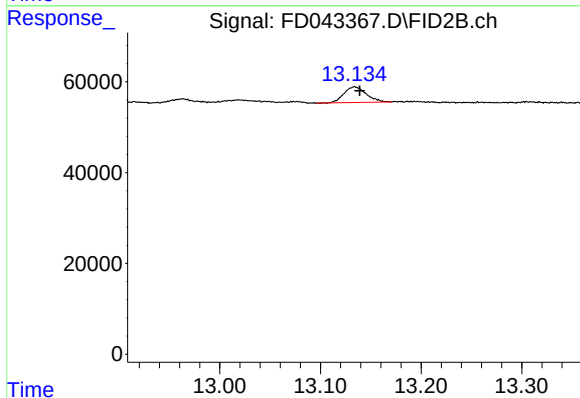
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Signal Info : 20M x 0.18mm x 0.18um





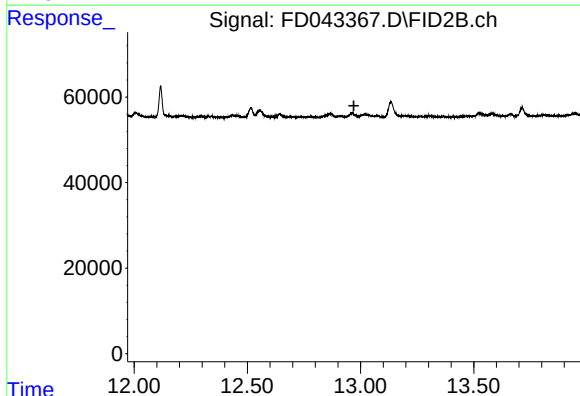
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.045 min
Response: 73418
Conc: 0.46 ug/ml



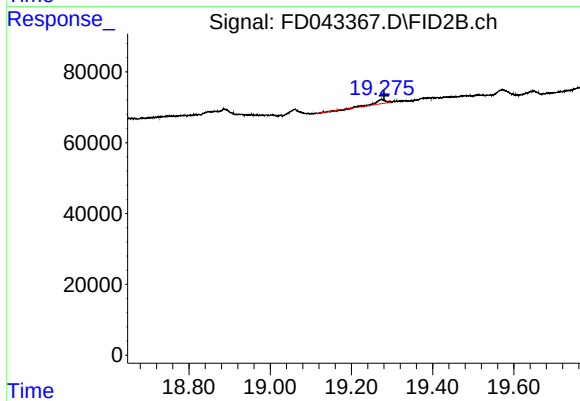
#11 n-Heneicosane (C21)

R.T.: 13.134 min
Delta R.T.: -0.005 min
Response: 53321
Conc: 0.37 ug/ml



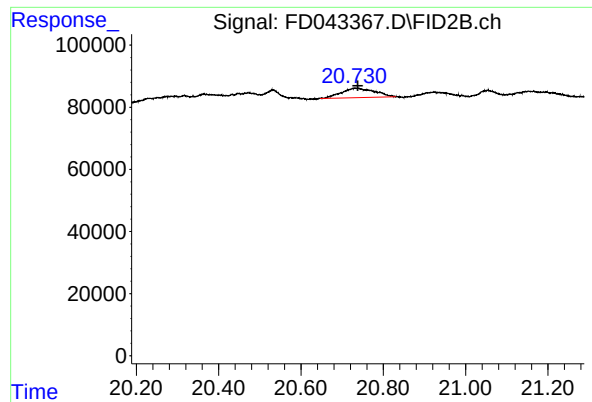
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.971 min
Response: 0
Conc: N.D.



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: -0.006 min
Response: 17951
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.738 min
Delta R.T.: 0.000 min
Response: 169188
Conc: 1.43 ug/ml