

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082322AL\
 Data File : FE037209.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2022 18:53
 Operator : YP\AJ
 Sample : N4292-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 03:01:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 24 02:57:21 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)	11.693	7384405	42.728 ug/ml
Spiked Amount 50.000		Recovery =	85.46%
12) S 1-chlorooctadecane (S...	13.111	6035777	44.176 ug/ml
Spiked Amount 50.000		Recovery =	88.35%
Target Compounds			
16) T n-Octacosane (C28)	16.915	171511	1.080 ug/ml
18) T n-Dotriacontane (C32)	18.621	78092	0.524 ug/ml
19) T n-Tetratriacontane (C34)	19.426	65376	0.487 ug/ml
20) T n-Hexatriacontane (C36)	20.206f	118044	0.919 ug/ml

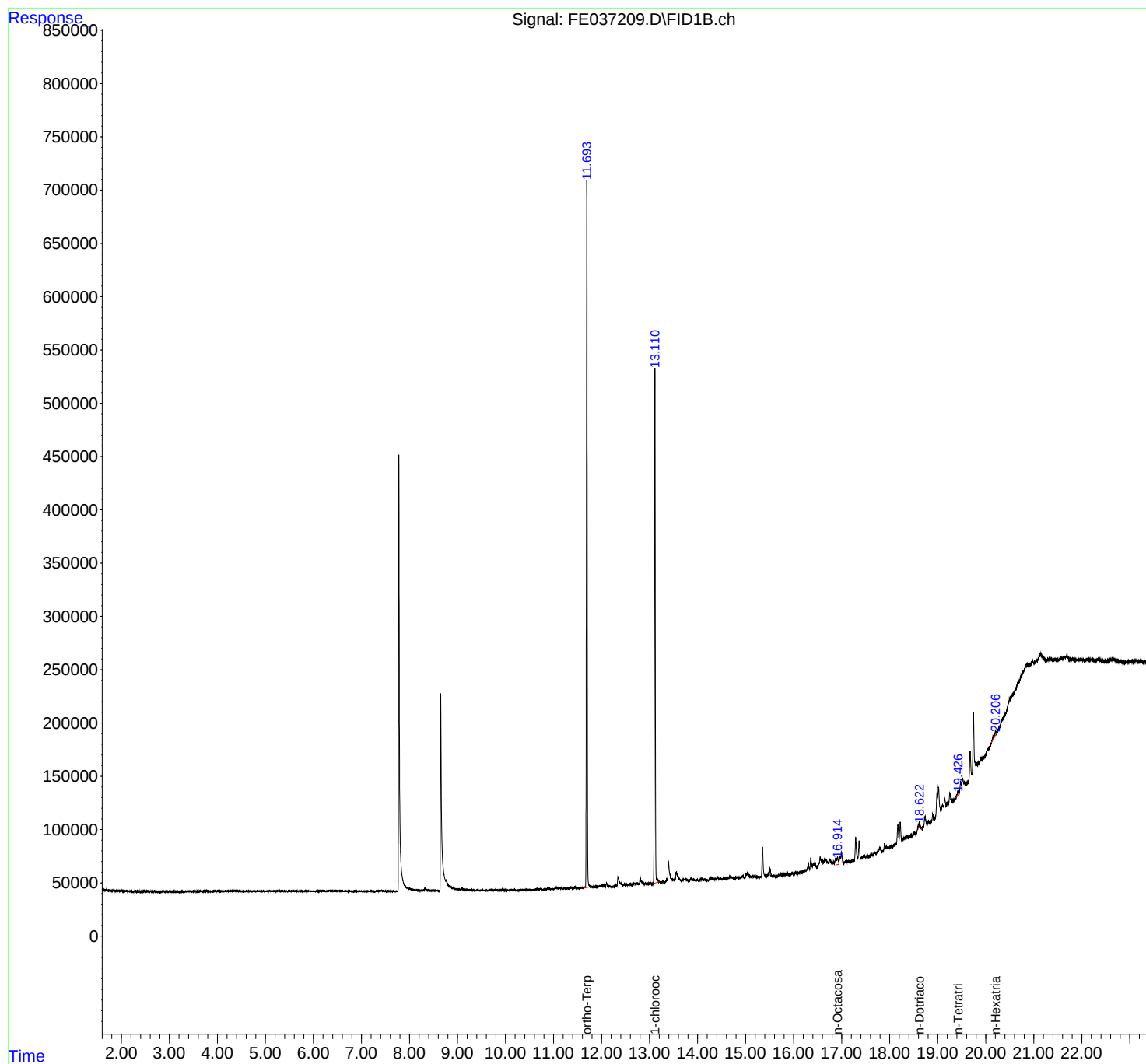
(f)=RT Delta > 1/2 Window

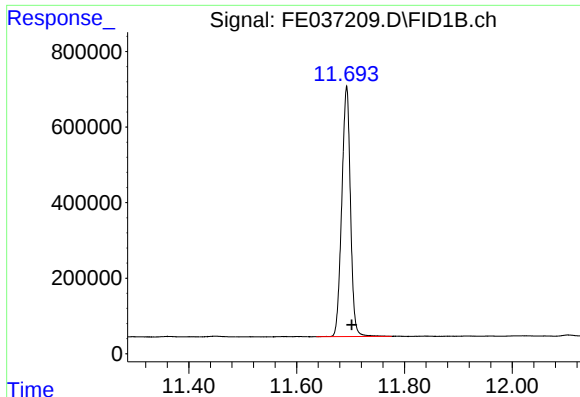
(m)=manual int.

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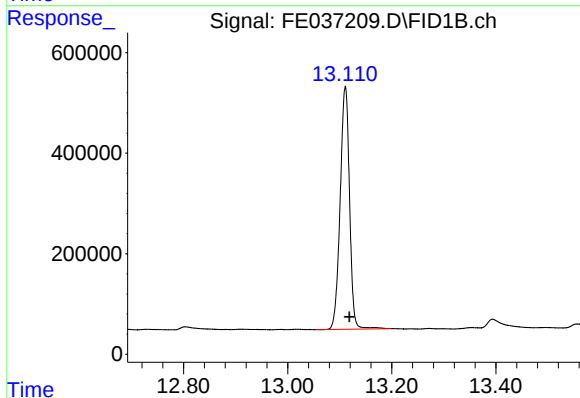
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





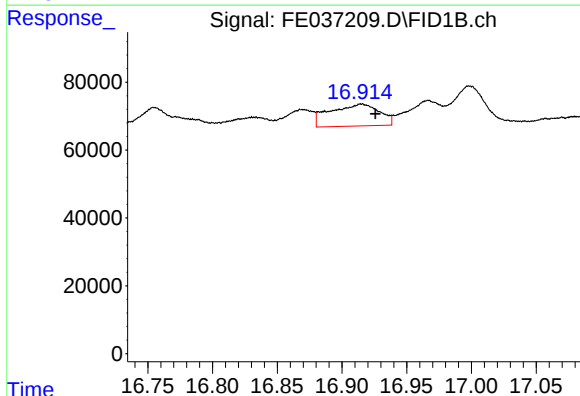
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.009 min
Response: 7384405
Conc: 42.73 ug/ml



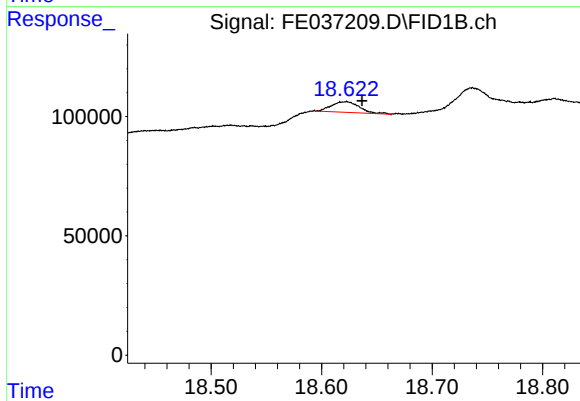
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.008 min
Response: 6035777
Conc: 44.18 ug/ml



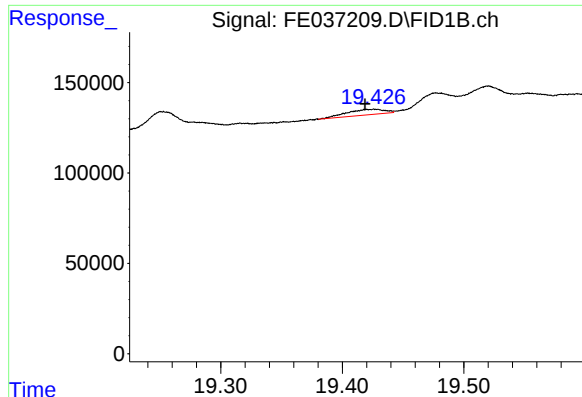
#16 n-Octacosane (C28)

R.T.: 16.915 min
Delta R.T.: -0.010 min
Response: 171511
Conc: 1.08 ug/ml



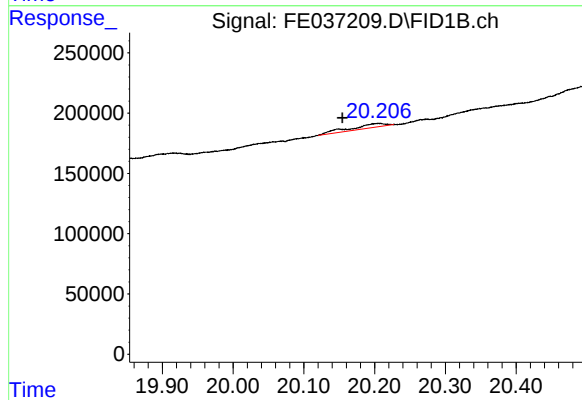
#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.015 min
Response: 78092
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: 0.007 min
Response: 65376
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.206 min
Delta R.T.: 0.052 min
Response: 118044
Conc: 0.92 ug/ml