

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082322AL\
 Data File : FE037213.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2022 20:58
 Operator : YP\AJ
 Sample : N4292-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 03:02:20 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)	11.689	5788312	33.493 ug/ml
Spiked Amount 50.000		Recovery =	66.99%
12) S 1-chlorooctadecane (S...	13.108	4647467	34.015 ug/ml
Spiked Amount 50.000		Recovery =	68.03%
Target Compounds			
14) T n-Tetracosane (C24)	15.000	127614	0.773 ug/ml
16) T n-Octacosane (C28)	16.914	98177	0.618 ug/ml
19) T n-Tetratriacontane (C34)	19.425	73128	0.544 ug/ml
21) T n-Octatriacontane (C38)	20.803f	551528	4.594 ug/ml

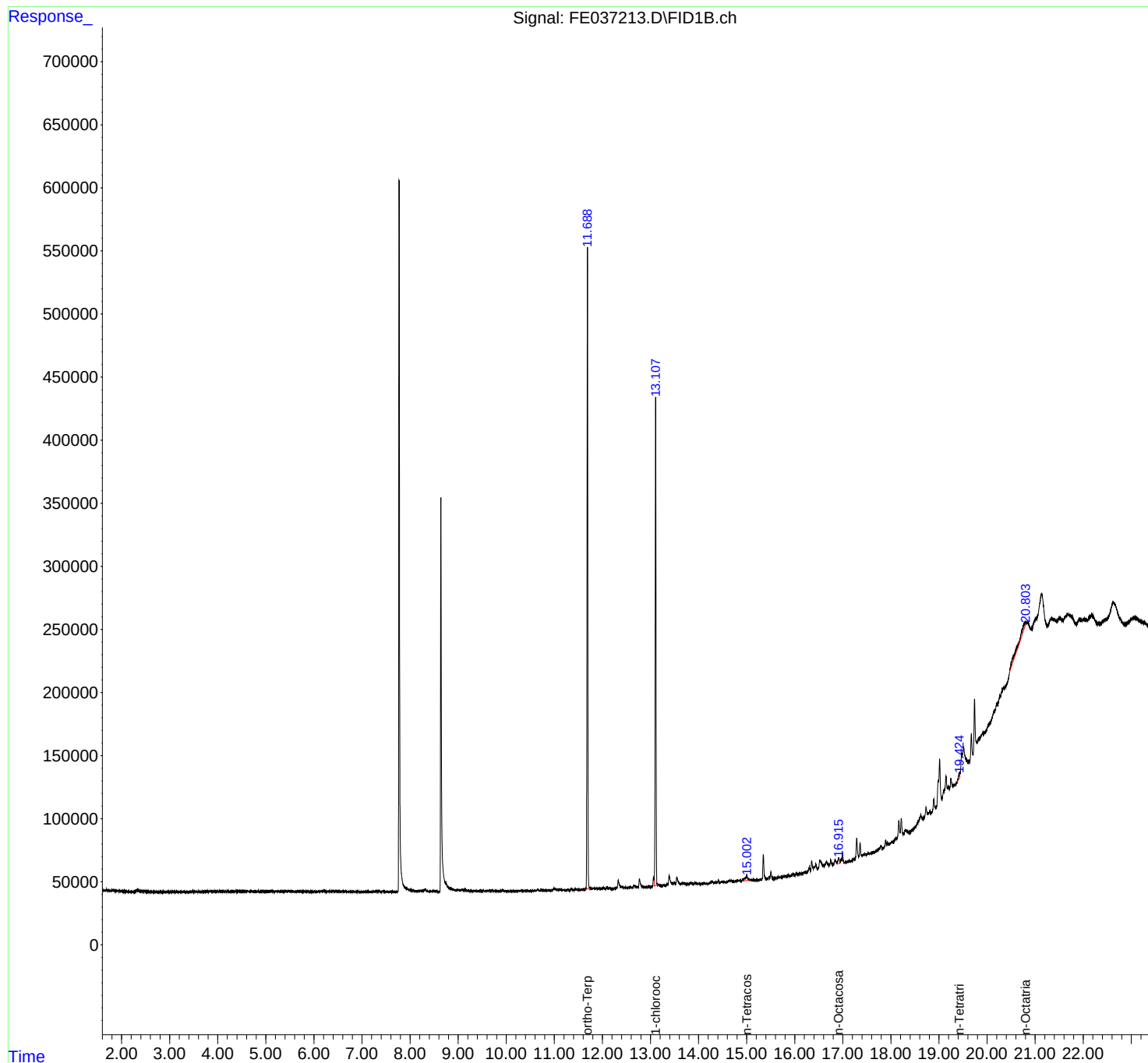
(f)=RT Delta > 1/2 Window

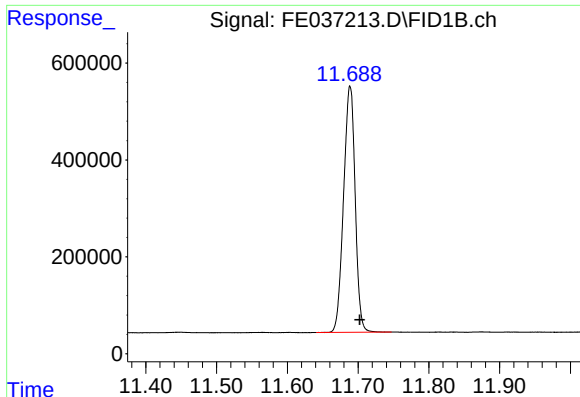
(m)=manual int.

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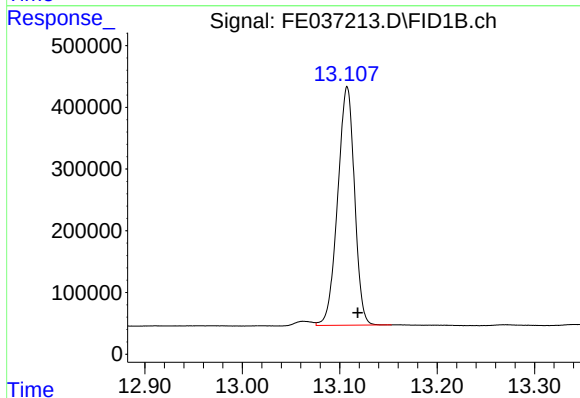
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Signal Info : 20M x 0.18mm x 0.18um





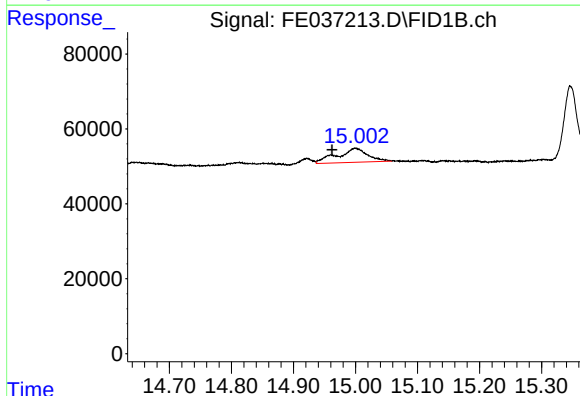
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.013 min
Response: 5788312
Conc: 33.49 ug/ml



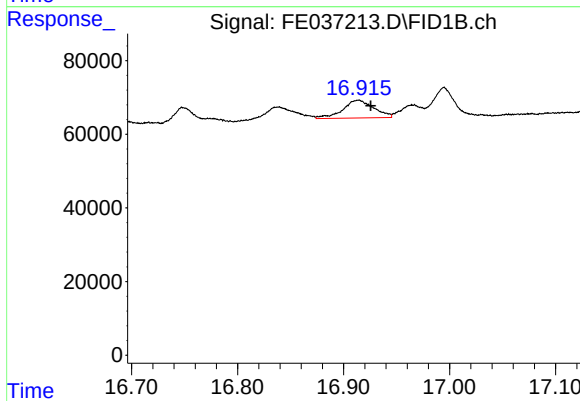
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.011 min
Response: 4647467
Conc: 34.01 ug/ml



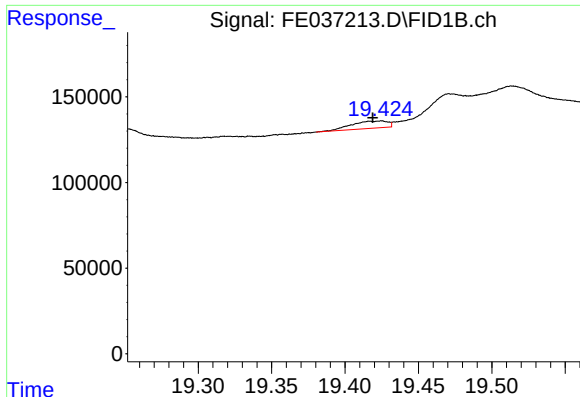
#14 n-Tetracosane (C24)

R.T.: 15.000 min
Delta R.T.: 0.037 min
Response: 127614
Conc: 0.77 ug/ml



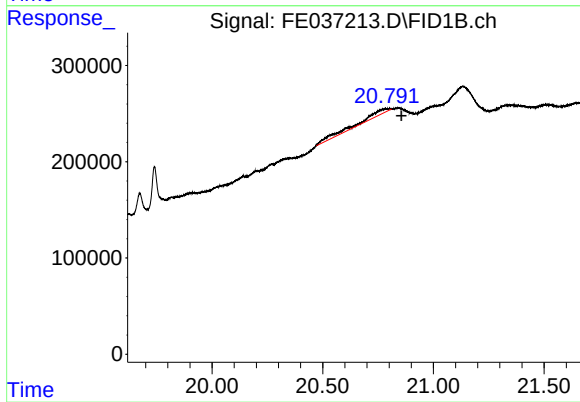
#16 n-Octacosane (C28)

R.T.: 16.914 min
Delta R.T.: -0.012 min
Response: 98177
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.425 min
Delta R.T.: 0.006 min
Response: 73128
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.803 min
Delta R.T.: -0.052 min
Response: 551528
Conc: 4.59 ug/ml