

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036802.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 01:22
 Operator : YP\AJ
 Sample : N3935-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:33:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.840	7098756	38.115 ug/ml
Spiked Amount 50.000		Recovery =	76.23%
12) S 1-chlorooctadecane (S...	13.277	5125578	33.689 ug/ml
Spiked Amount 50.000		Recovery =	67.38%
Target Compounds			
10) T n-Eicosane (C20)	12.831	67932	<MDL ug/ml
14) T n-Tetracosane (C24)	15.103	179601	1.054 ug/ml
16) T n-Octacosane (C28)	17.104	71872	<MDL ug/ml
17) T n-Tricontane (C30)	17.994	105907	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.800	333055	2.769 ug/ml
19) T n-Tetratriacontane (C34)	19.626	30971	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.080	1107789	22.095 ug/ml

(f)=RT Delta > 1/2 Window

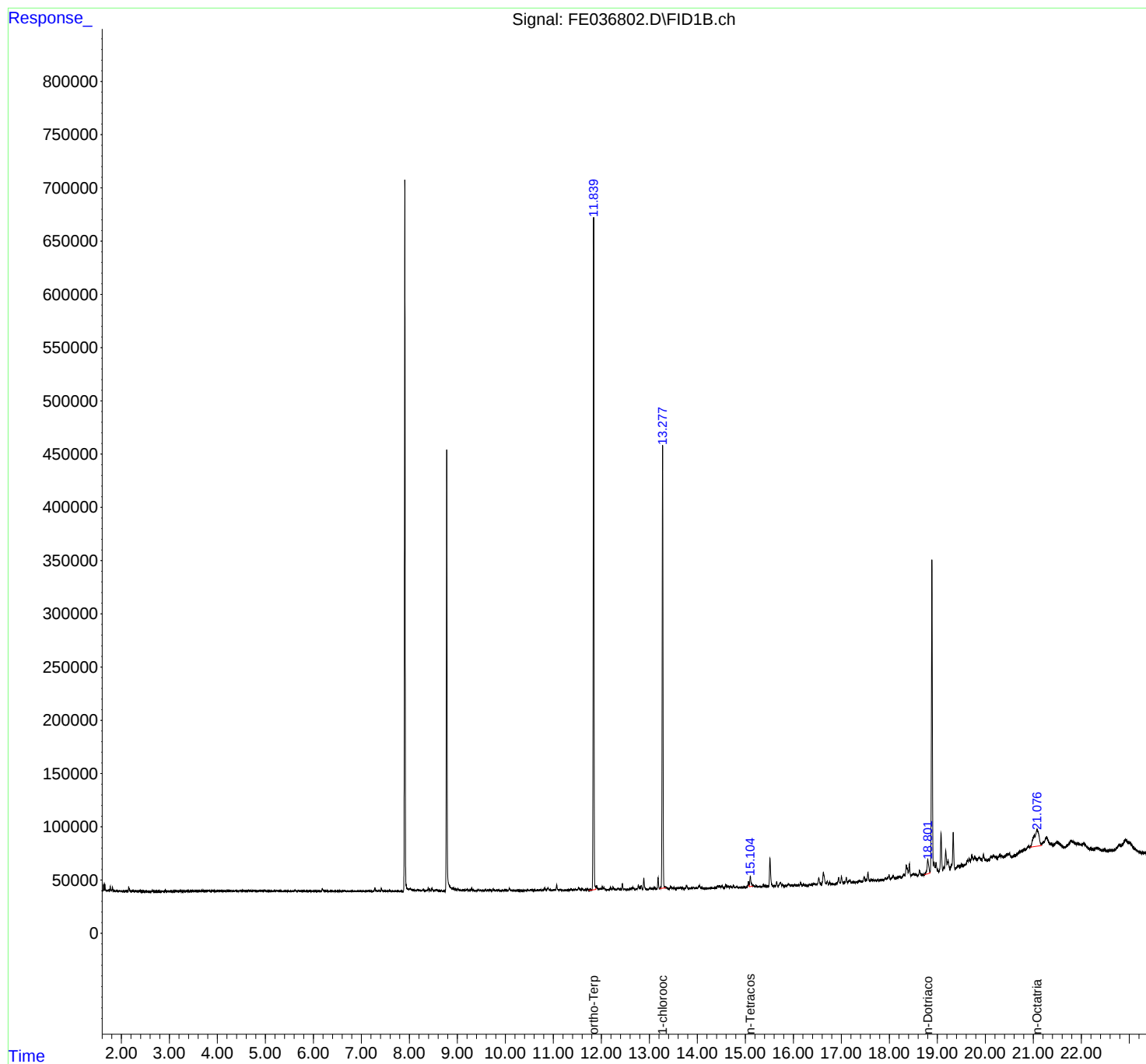
(m)=manual int.

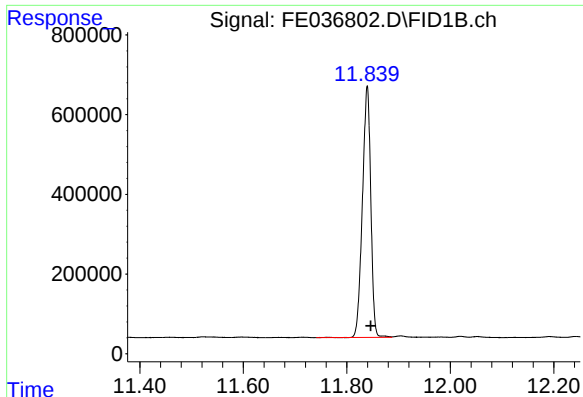
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Signal Info : 20M x 0.18mm x 0.18um

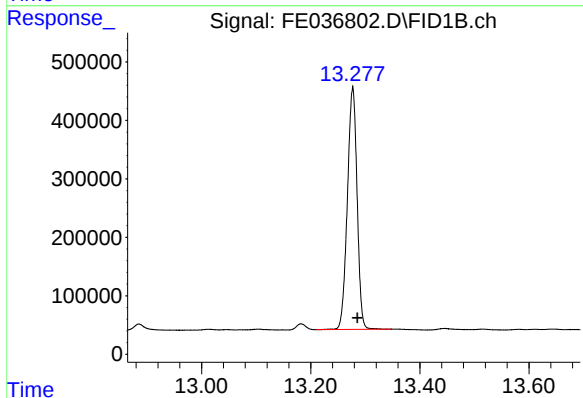




#9 ortho-Terphenyl (SURR)

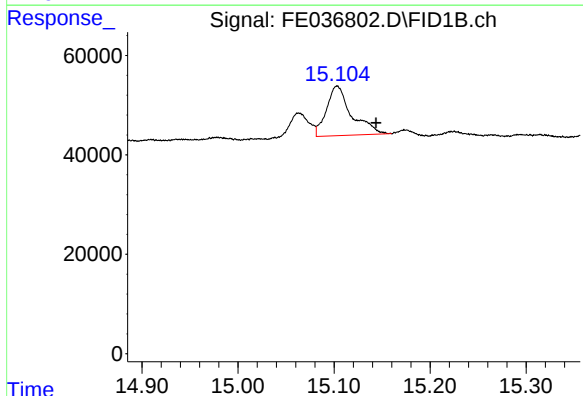
R.T.: 11.840 min
Delta R.T.: -0.007 min
Response: 7098756
Conc: 38.11 ug/ml

Instrument :
FID_E
ClientSampleId :



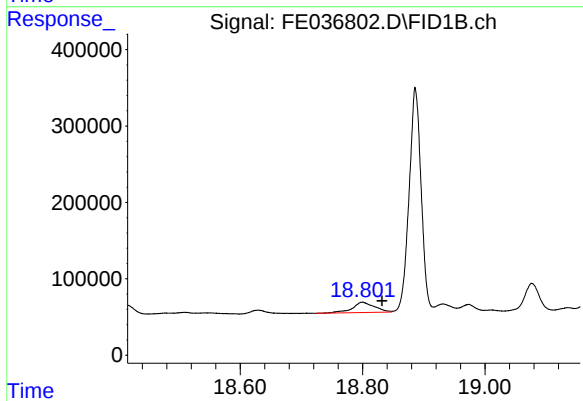
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.008 min
Response: 5125578
Conc: 33.69 ug/ml



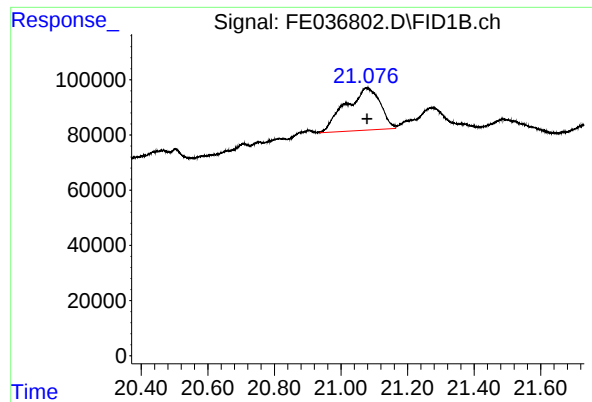
#14 n-Tetracosane (C24)

R.T.: 15.103 min
Delta R.T.: -0.041 min
Response: 179601
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.800 min
Delta R.T.: -0.031 min
Response: 333055
Conc: 2.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.080 min
Delta R.T.: 0.002 min
Response: 1107789
Conc: 22.09 ug/ml

Instrument :

FID_E

ClientSampleId :