

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036823.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 16:11
 Operator : YP\AJ
 Sample : N3931-09RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:41:36 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)	11.837	3338629	17.926 ug/ml
Spiked Amount 50.000		Recovery =	35.85%
12) S 1-chlorooctadecane (S...	13.277	2581882	16.970 ug/ml
Spiked Amount 50.000		Recovery =	33.94%
Target Compounds			
10) T n-Eicosane (C20)	12.888	56588	<MDL ug/ml
14) T n-Tetracosane (C24)	15.106	175005	1.027 ug/ml
16) T n-Octacosane (C28)	17.104	49288	<MDL ug/ml
17) T n-Tricontane (C30)	17.993	140261	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.804	661927	5.504 ug/ml
19) T n-Tetratriacontane (C34)	19.615	176139	2.115 ug/ml
20) T n-Hexatriacontane (C36)	20.347	101370	1.726 ug/ml
21) T n-Octatriacontane (C38)	21.052	249019	4.967 ug/ml

(f)=RT Delta > 1/2 Window

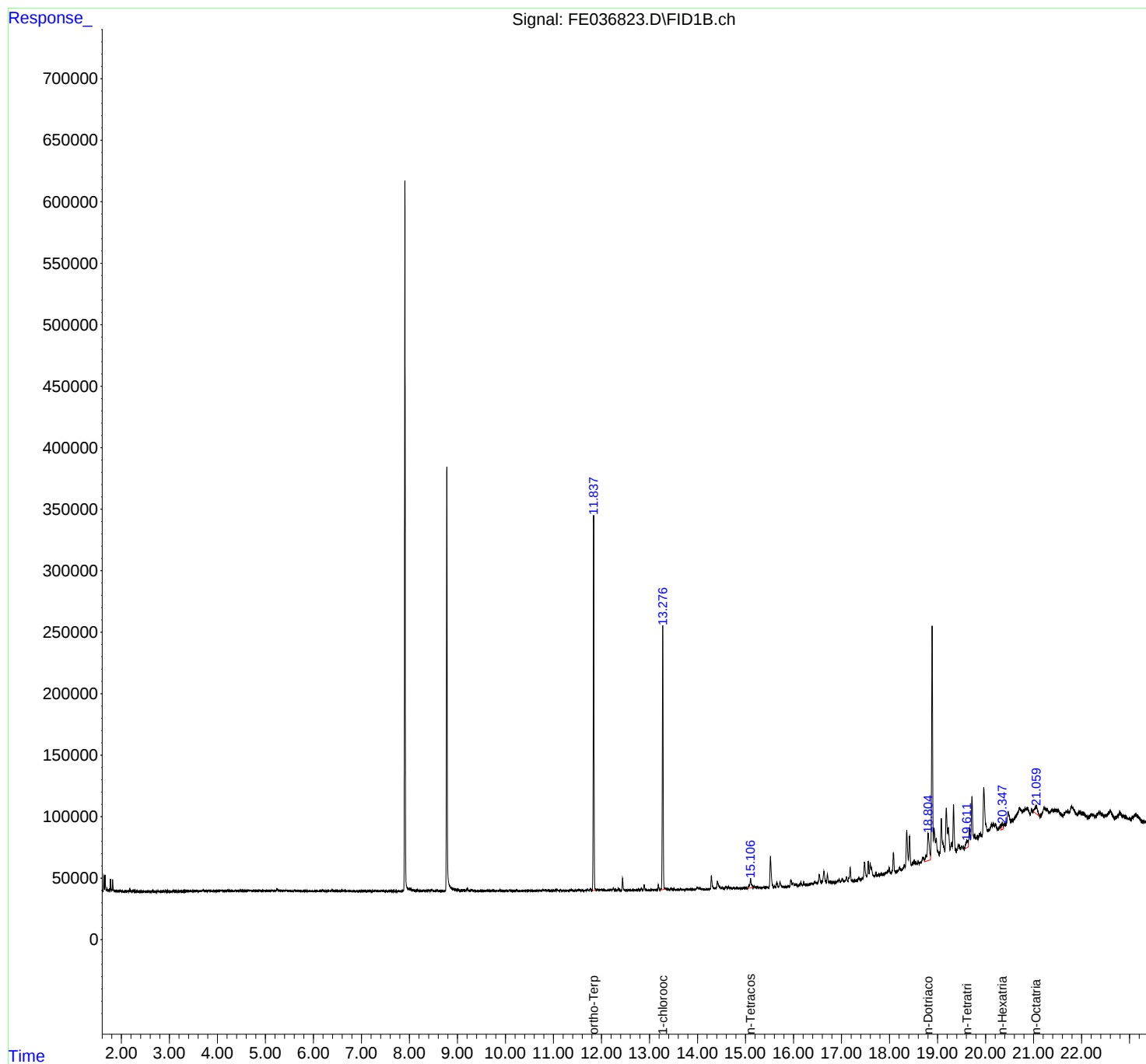
(m)=manual int.

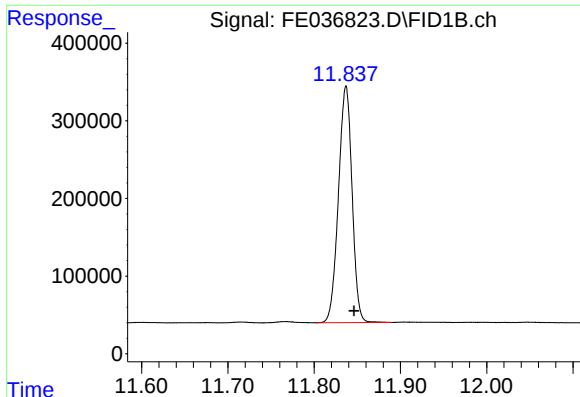
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Signal Info : 20M x 0.18mm x 0.18um

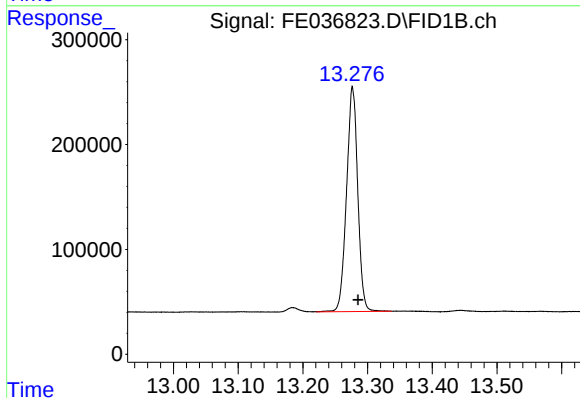




#9 ortho-Terphenyl (SURR)

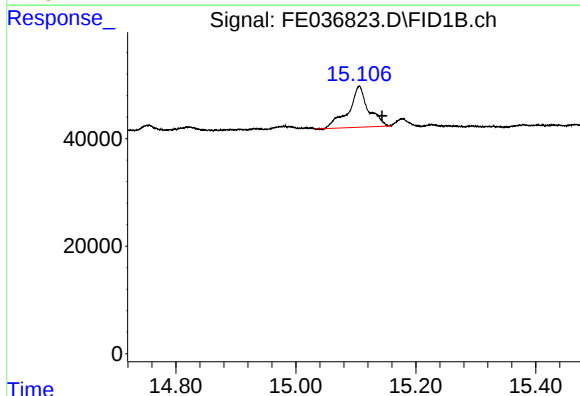
R.T.: 11.837 min
Delta R.T.: -0.010 min
Response: 3338629
Conc: 17.93 ug/ml

Instrument :
FID_E
ClientSampleId :



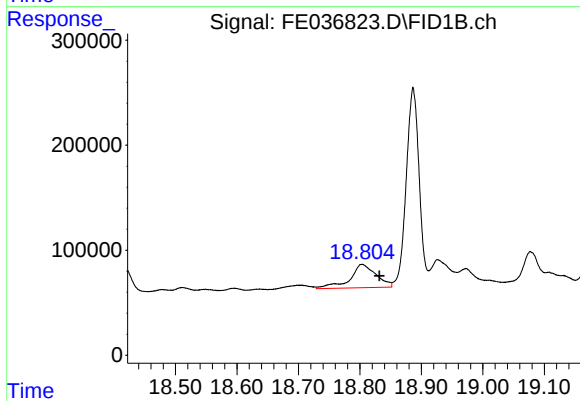
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.009 min
Response: 2581882
Conc: 16.97 ug/ml



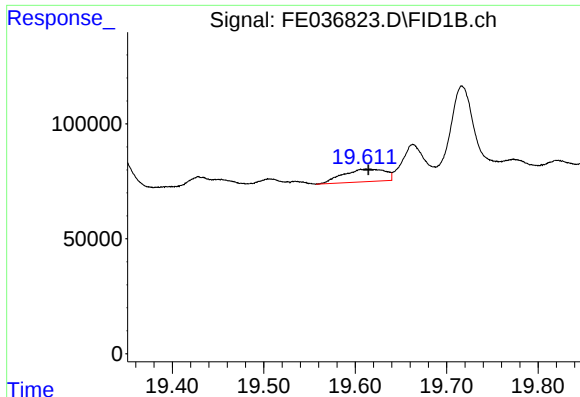
#14 n-Tetracosane (C24)

R.T.: 15.106 min
Delta R.T.: -0.038 min
Response: 175005
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

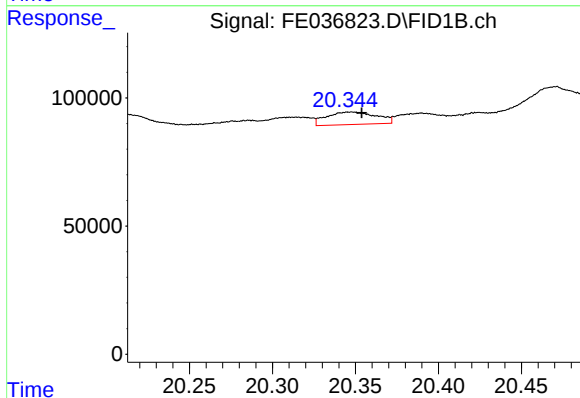
R.T.: 18.804 min
Delta R.T.: -0.028 min
Response: 661927
Conc: 5.50 ug/ml



#19 n-Tetratriacontane (C34)

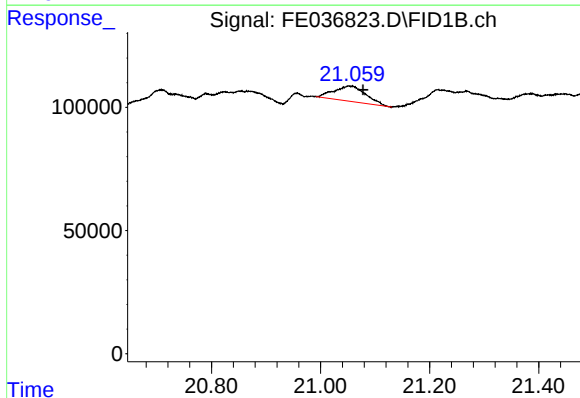
R.T.: 19.615 min
Delta R.T.: 0.000 min
Response: 176139
Conc: 2.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.347 min
Delta R.T.: -0.006 min
Response: 101370
Conc: 1.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.052 min
Delta R.T.: -0.027 min
Response: 249019
Conc: 4.97 ug/ml