

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038625.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 10:43
 Operator : AJ\MA
 Sample : M3388-03DL 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 02:38:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.359	2371515	17.373 ug/ml
Spiked Amount 50.000		Recovery =	34.75%
12) S 1-chlorooctadecane (S...	12.797	1953463	18.166 ug/ml
Spiked Amount 50.000		Recovery =	36.33%
Target Compounds			
10) T n-Eicosane (C20)	12.404	394459	3.129 ug/ml
13) T n-Docosane (C22)	13.564	145278	1.141 ug/ml
14) T n-Tetracosane (C24)	14.614	335156	2.606 ug/ml
16) T n-Octacosane (C28)	16.611	114043	0.894 ug/ml
18) T n-Dotriacontane (C32)	18.279	86106	0.701 ug/ml

(f)=RT Delta > 1/2 Window

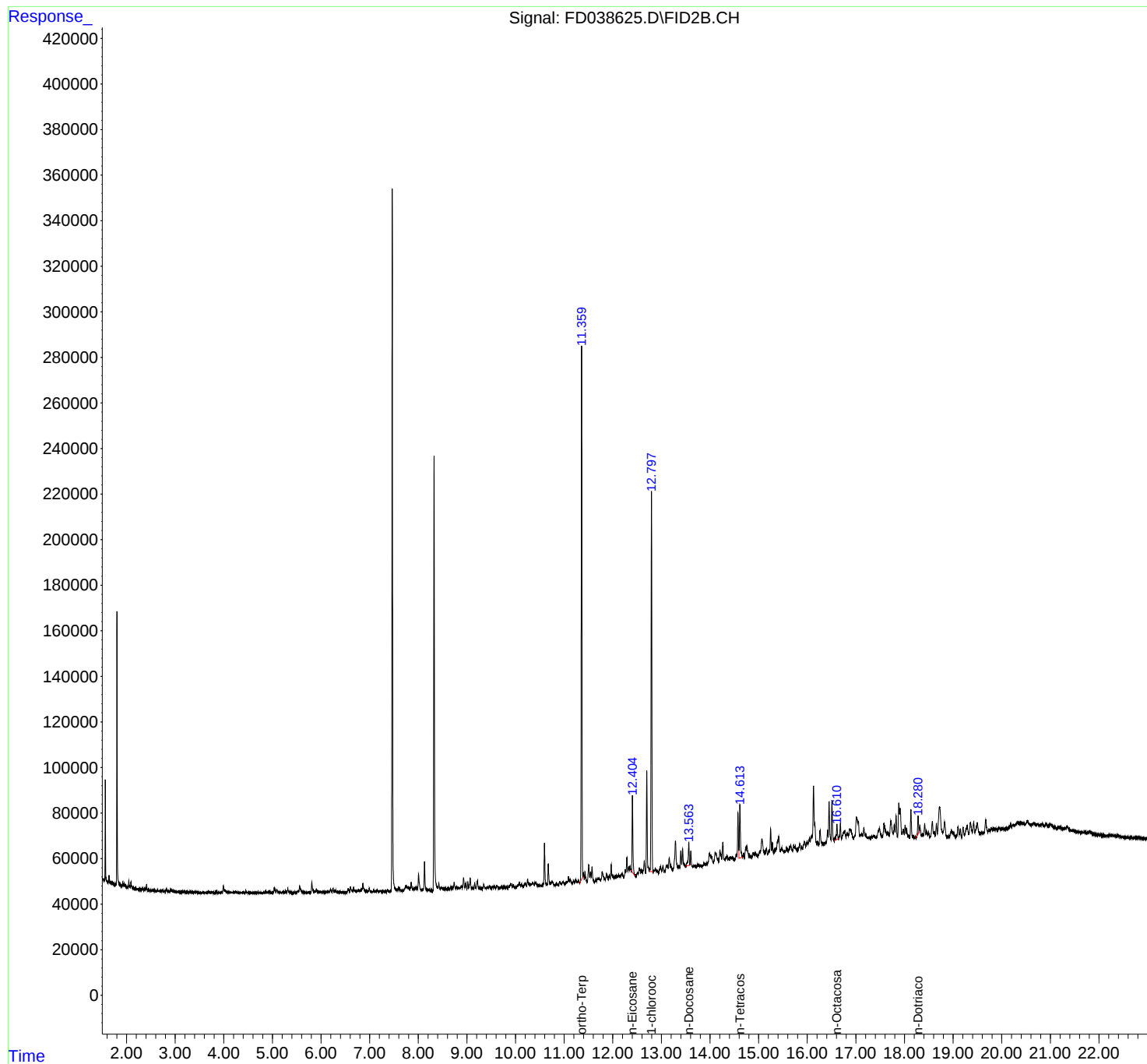
(m)=manual int.

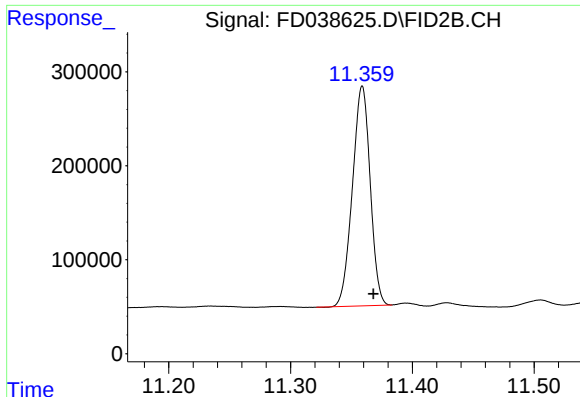
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Signal Info : 20M x 0.18mm x 0.18um

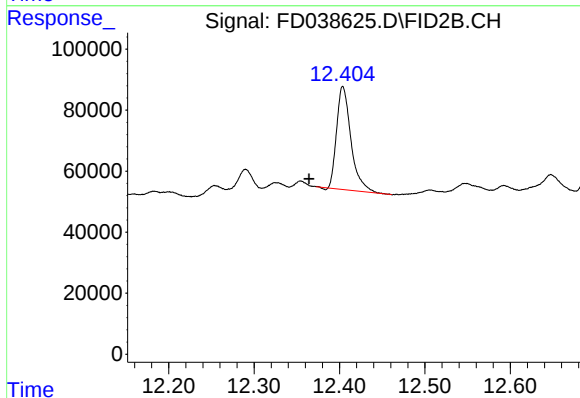




#9 ortho-Terphenyl (SURR)

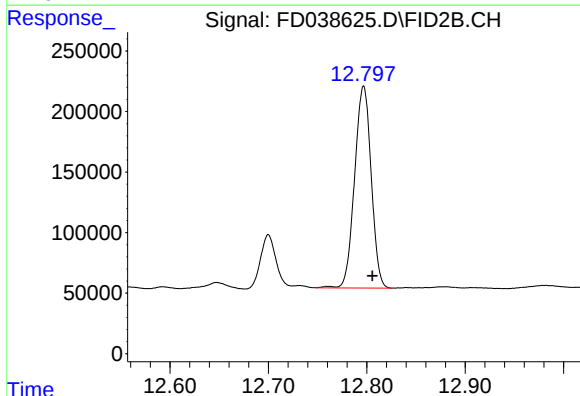
R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 2371515
Conc: 17.37 ug/ml

Instrument :
FID_D
ClientSampleId :



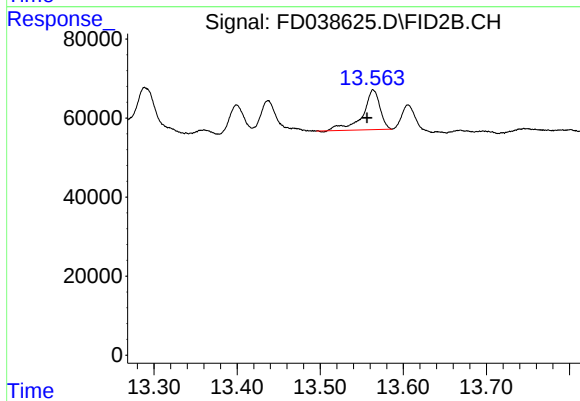
#10 n-Eicosane (C20)

R.T.: 12.404 min
Delta R.T.: 0.039 min
Response: 394459
Conc: 3.13 ug/ml



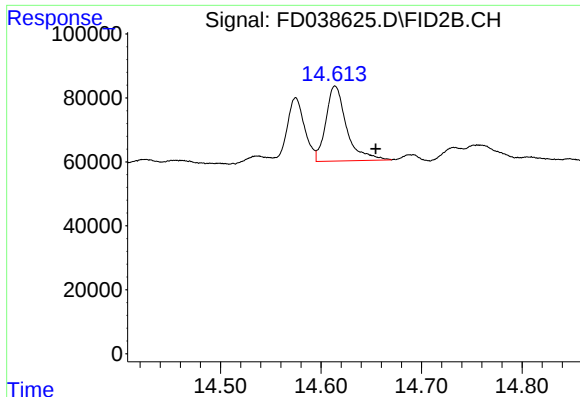
#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.009 min
Response: 1953463
Conc: 18.17 ug/ml



#13 n-Docosane (C22)

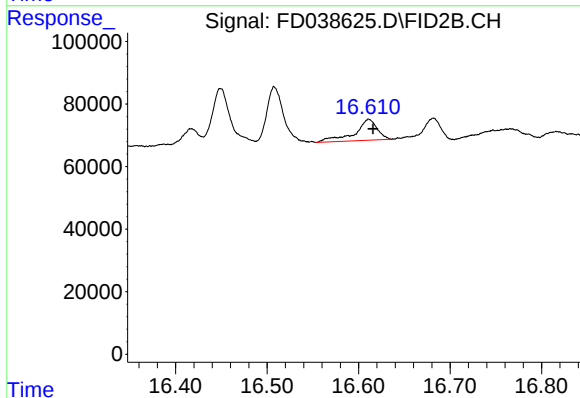
R.T.: 13.564 min
Delta R.T.: 0.007 min
Response: 145278
Conc: 1.14 ug/ml



#14 n-Tetracosane (C24)

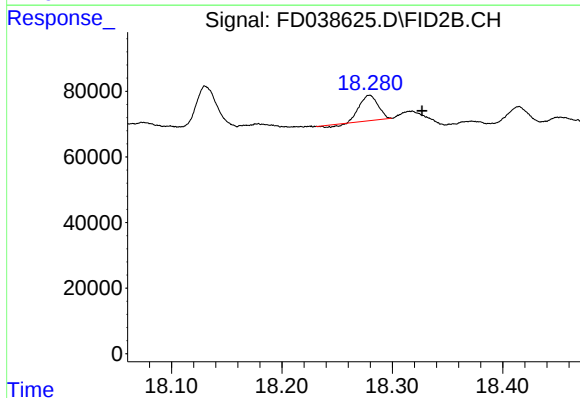
R.T.: 14.614 min
Delta R.T.: -0.040 min
Response: 335156
Conc: 2.61 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.611 min
Delta R.T.: -0.005 min
Response: 114043
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: -0.048 min
Response: 86106
Conc: 0.70 ug/ml