

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036991.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 18:21
 Operator : YP\AJ
 Sample : N4121-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:42:28 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)	11.834	6032610	32.390 ug/ml
Spiked Amount 50.000		Recovery =	64.78%
12) S 1-chlorooctadecane (S...	13.273	4843928	31.838 ug/ml
Spiked Amount 50.000		Recovery =	63.68%
Target Compounds			
10) T n-Eicosane (C20)	12.884	1259686	7.405 ug/ml
13) T n-Docosane (C22)	14.081	246611	1.444 ug/ml
14) T n-Tetracosane (C24)	15.106	806920	4.734 ug/ml
16) T n-Octacosane (C28)	17.111	412435	2.525 ug/ml
18) T n-Dotriacontane (C32)	18.822	536479	4.461 ug/ml
19) T n-Tetratriacontane (C34)	19.631	275102	3.303 ug/ml

(f)=RT Delta > 1/2 Window

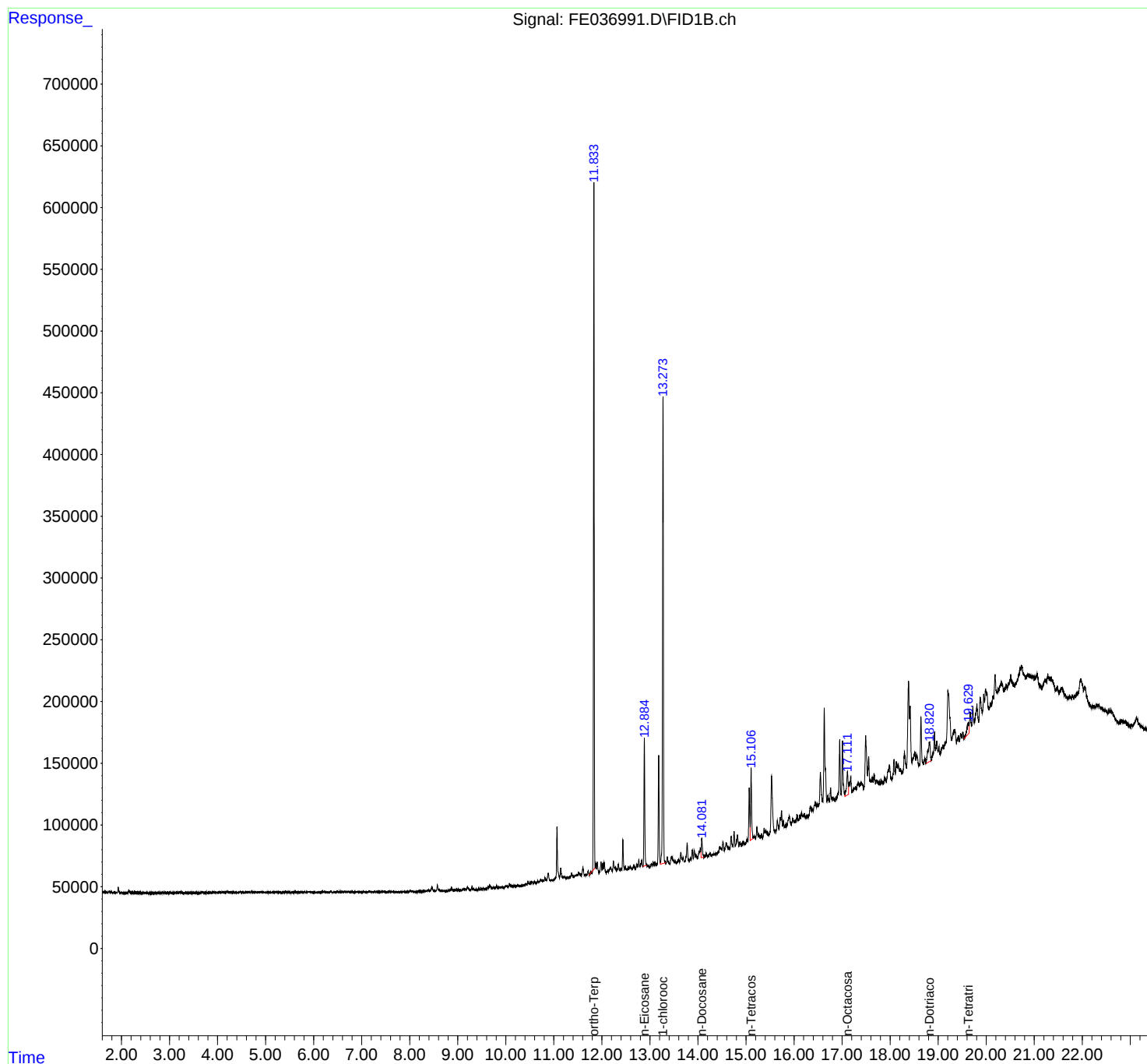
(m)=manual int.

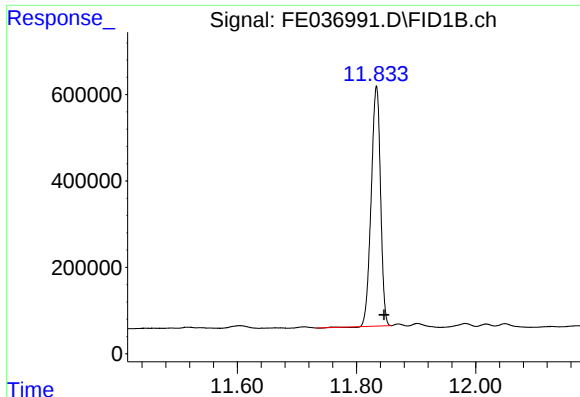
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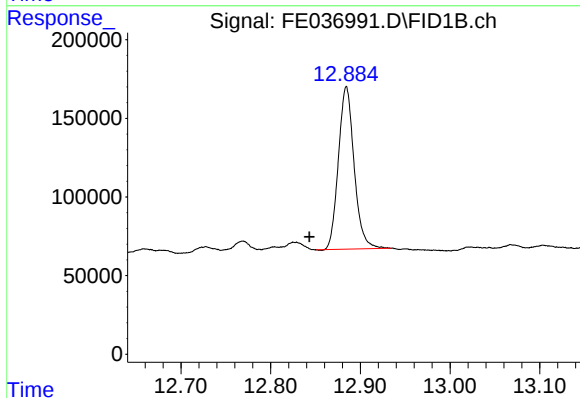




#9 ortho-Terphenyl (SURR)

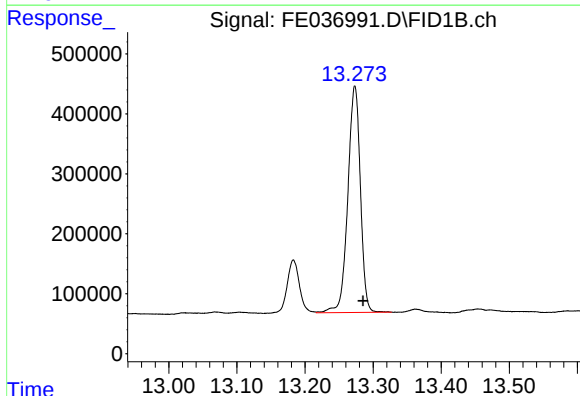
R.T.: 11.834 min
Delta R.T.: -0.013 min
Response: 6032610
Conc: 32.39 ug/ml

Instrument :
FID_E
ClientSampleId :



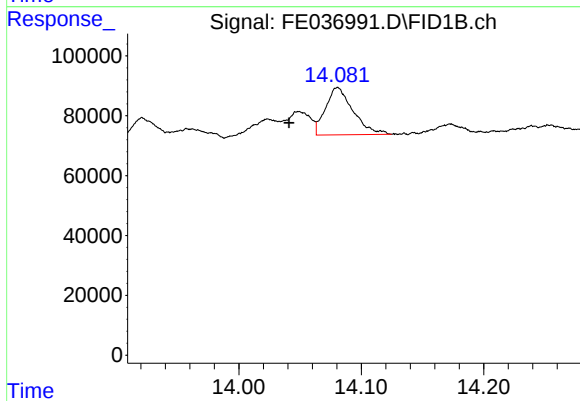
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 1259686
Conc: 7.41 ug/ml



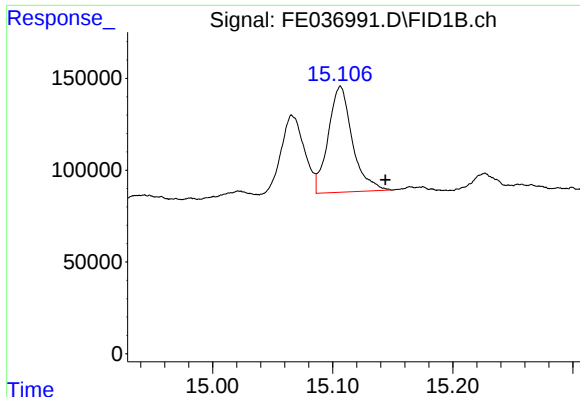
#12 1-chlorooctadecane (SURR)

R.T.: 13.273 min
Delta R.T.: -0.012 min
Response: 4843928
Conc: 31.84 ug/ml



#13 n-Docosane (C22)

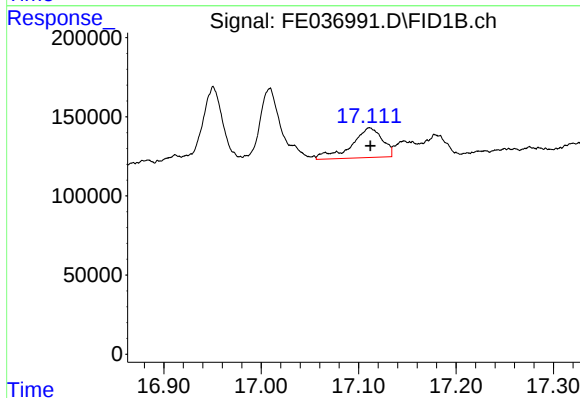
R.T.: 14.081 min
Delta R.T.: 0.039 min
Response: 246611
Conc: 1.44 ug/ml



#14 n-Tetracosane (C24)

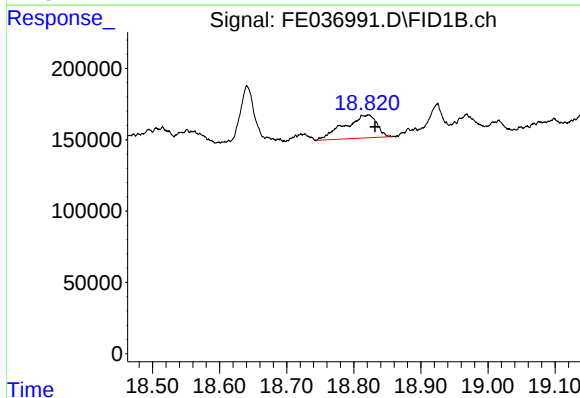
R.T.: 15.106 min
Delta R.T.: -0.037 min
Response: 806920
Conc: 4.73 ug/ml

Instrument :
FID_E
ClientSampleId :



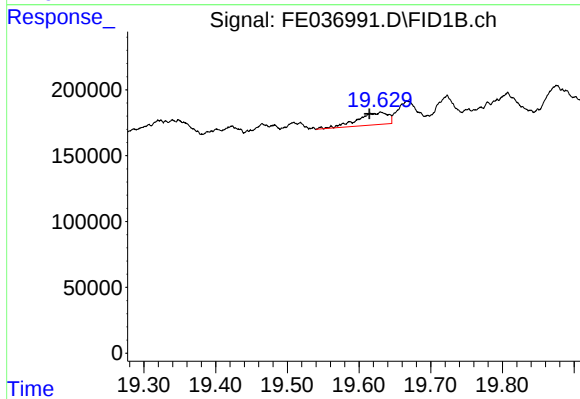
#16 n-Octacosane (C28)

R.T.: 17.111 min
Delta R.T.: 0.000 min
Response: 412435
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.822 min
Delta R.T.: -0.010 min
Response: 536479
Conc: 4.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.631 min
Delta R.T.: 0.016 min
Response: 275102
Conc: 3.30 ug/ml