

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036819.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 14:07
 Operator : YP\AJ
 Sample : N3960-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:39:06 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	6603394	35.455 ug/ml
Spiked Amount 50.000		Recovery =	70.91%
12) S 1-chlorooctadecane (S...	13.280	5201661	34.189 ug/ml
Spiked Amount 50.000		Recovery =	68.38%
Target Compounds			
10) T n-Eicosane (C20)	12.887	226506	1.332 ug/ml
14) T n-Tetracosane (C24)	15.105	323220	1.896 ug/ml
16) T n-Octacosane (C28)	17.105	115844	<MDL ug/ml
17) T n-Tricontane (C30)	17.993	212569	1.399 ug/ml
18) T n-Dotriacontane (C32)	18.814	230201	1.914 ug/ml
19) T n-Tetratriacontane (C34)	19.630	199305	2.393 ug/ml
20) T n-Hexatriacontane (C36)	20.337	195513	3.330 ug/ml

(f)=RT Delta > 1/2 Window

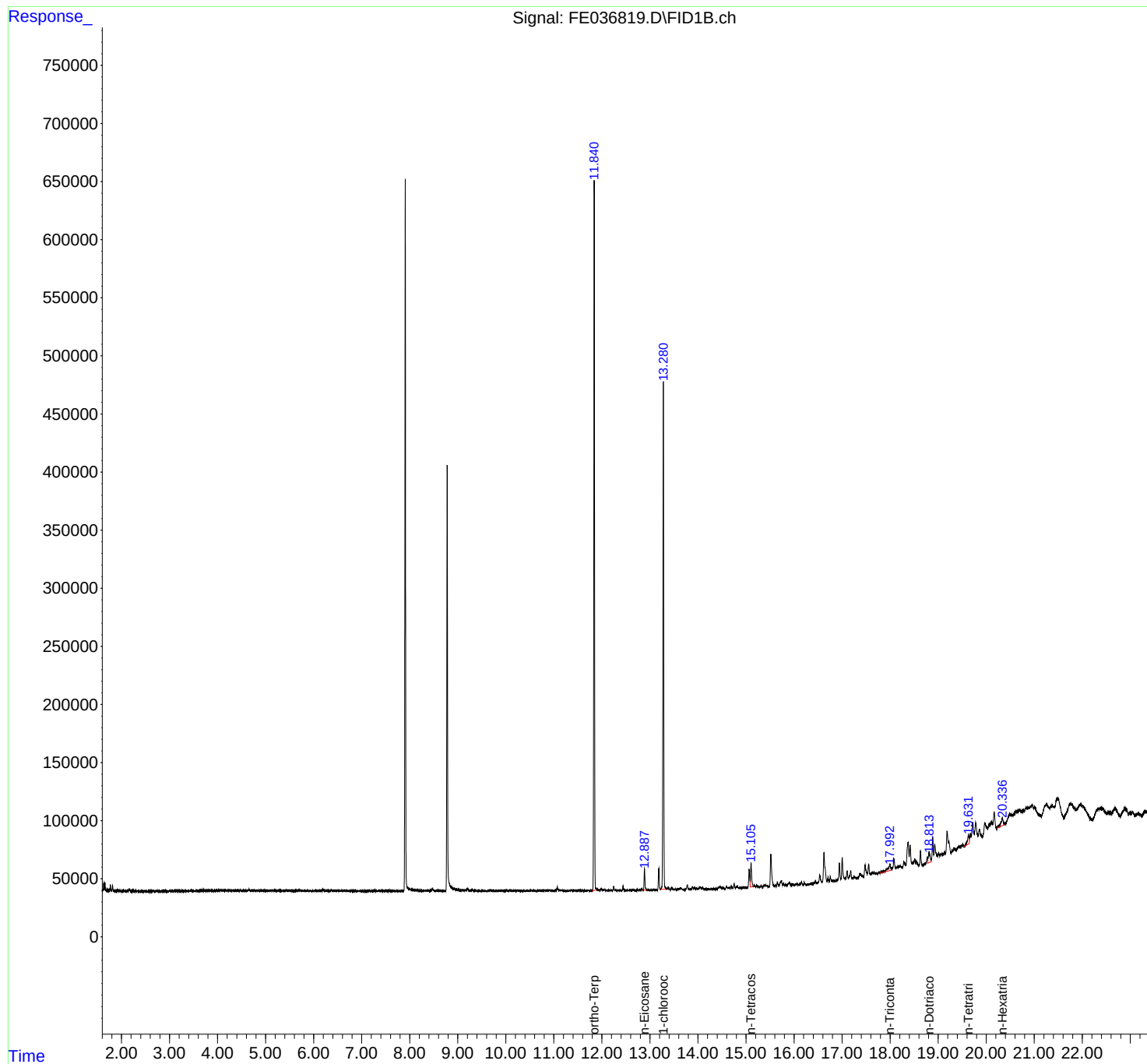
(m)=manual int.

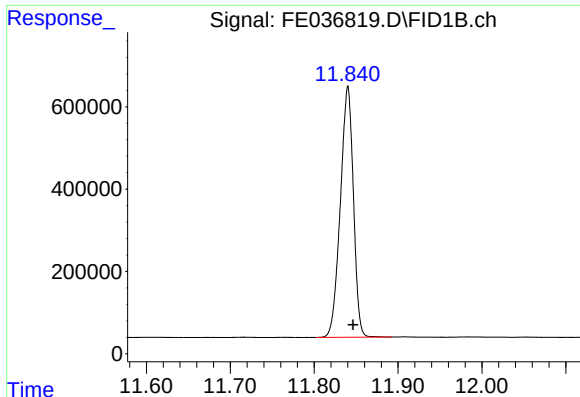
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Signal Info : 20M x 0.18mm x 0.18um

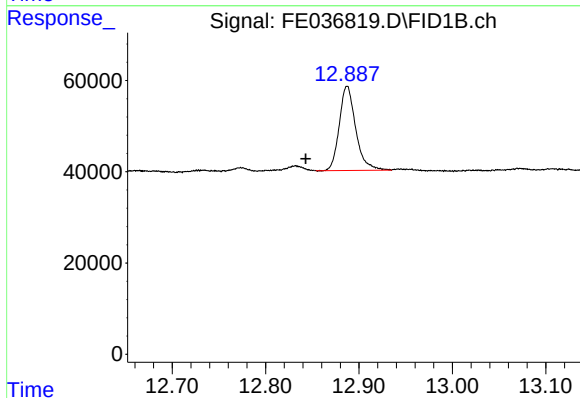




#9 ortho-Terphenyl (SURR)

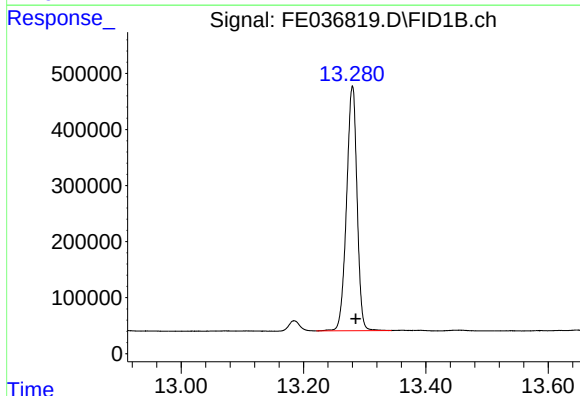
R.T.: 11.840 min
Delta R.T.: -0.006 min
Response: 6603394
Conc: 35.45 ug/ml

Instrument :
FID_E
ClientSampleId :



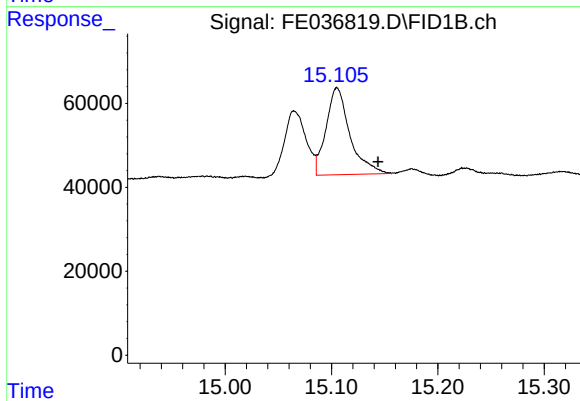
#10 n-Eicosane (C20)

R.T.: 12.887 min
Delta R.T.: 0.044 min
Response: 226506
Conc: 1.33 ug/ml



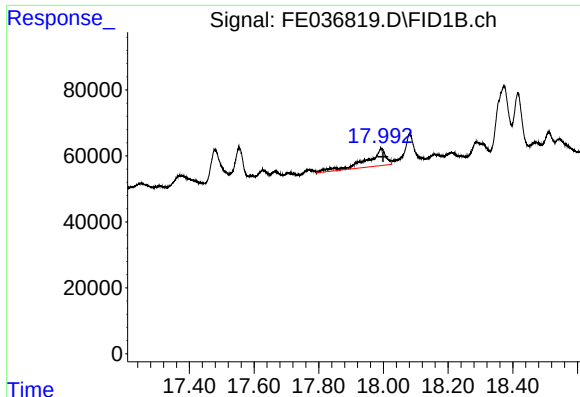
#12 1-chlorooctadecane (SURR)

R.T.: 13.280 min
Delta R.T.: -0.005 min
Response: 5201661
Conc: 34.19 ug/ml



#14 n-Tetracosane (C24)

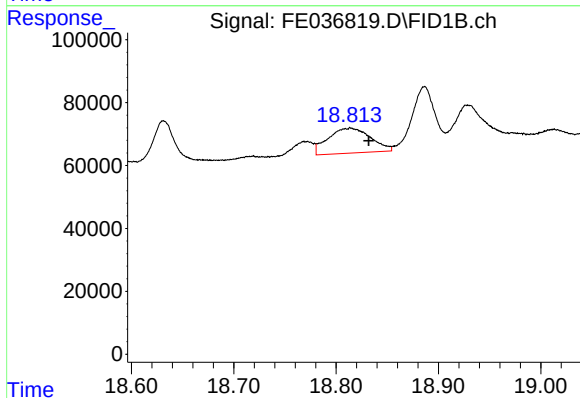
R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 323220
Conc: 1.90 ug/ml



#17 n-Tricontane (C30)

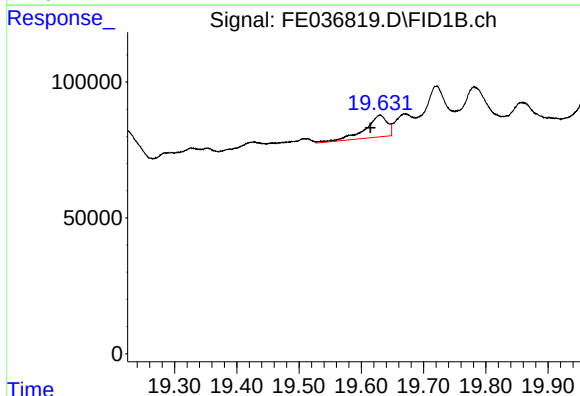
R.T.: 17.993 min
Delta R.T.: -0.006 min
Response: 212569
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



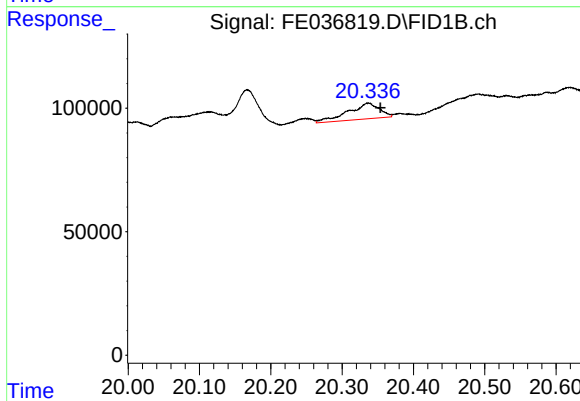
#18 n-Dotriacontane (C32)

R.T.: 18.814 min
Delta R.T.: -0.018 min
Response: 230201
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.630 min
Delta R.T.: 0.016 min
Response: 199305
Conc: 2.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.337 min
Delta R.T.: -0.017 min
Response: 195513
Conc: 3.33 ug/ml