

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036820.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 14:38
 Operator : YP\AJ
 Sample : N3963-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:39:56 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)	11.839	6659300	35.755 ug/ml
Spiked Amount 50.000		Recovery =	71.51%
12) S 1-chlorooctadecane (S...	13.279	5213951	34.270 ug/ml
Spiked Amount 50.000		Recovery =	68.54%
Target Compounds			
10) T n-Eicosane (C20)	12.887	396210	2.329 ug/ml
14) T n-Tetracosane (C24)	15.105	332384	1.950 ug/ml
16) T n-Octacosane (C28)	17.106	133267	<MDL ug/ml
17) T n-Tricontane (C30)	17.993	97261	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.806	475234	3.951 ug/ml
19) T n-Tetratriacontane (C34)	19.614	147332	1.769 ug/ml
20) T n-Hexatriacontane (C36)	20.346	239901	4.086 ug/ml
21) T n-Octatriacontane (C38)	21.056	181441	3.619 ug/ml
22) T n-Tetracontane (C40)	21.959	119424	2.313 ug/ml

(f)=RT Delta > 1/2 Window

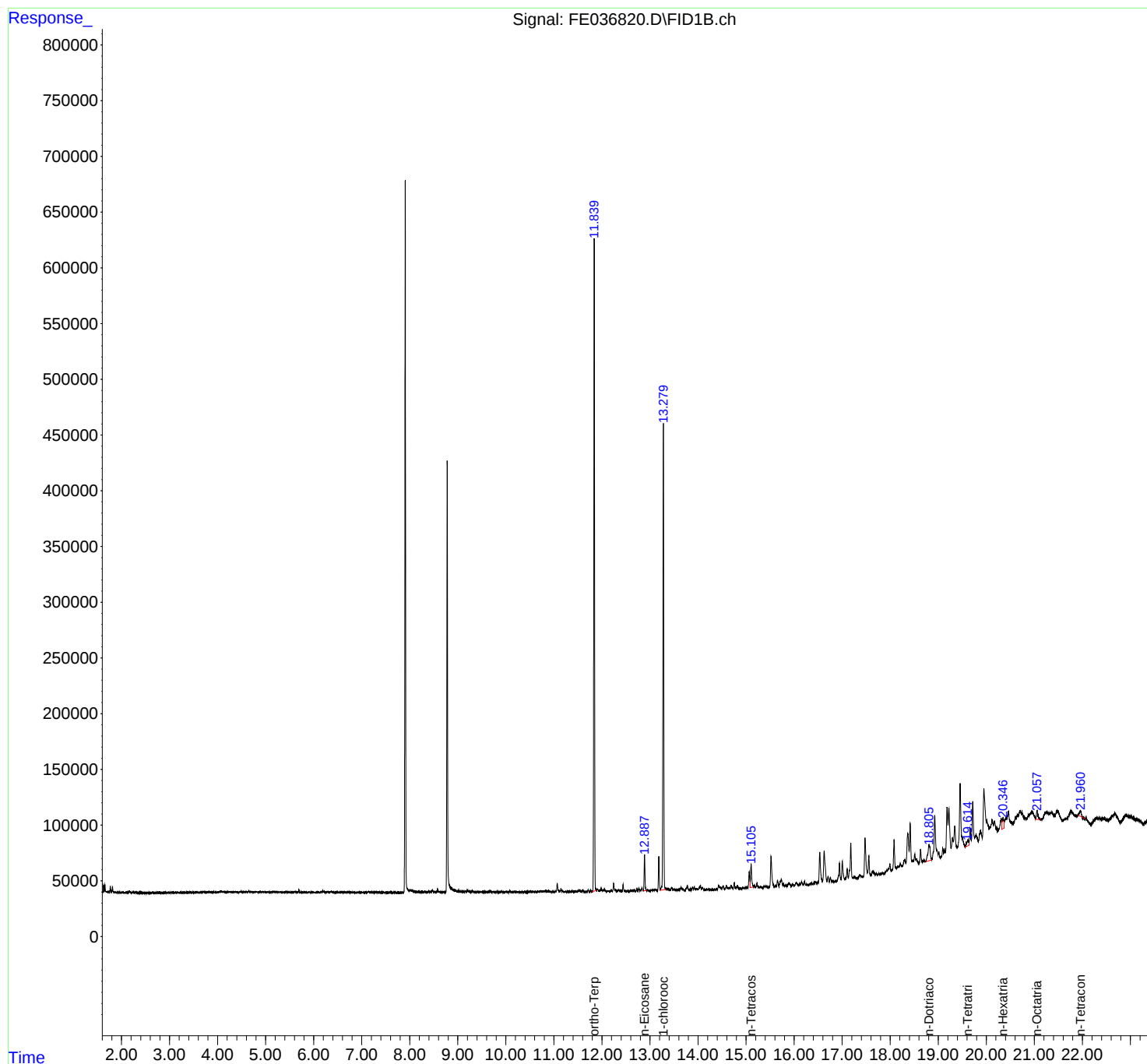
(m)=manual int.

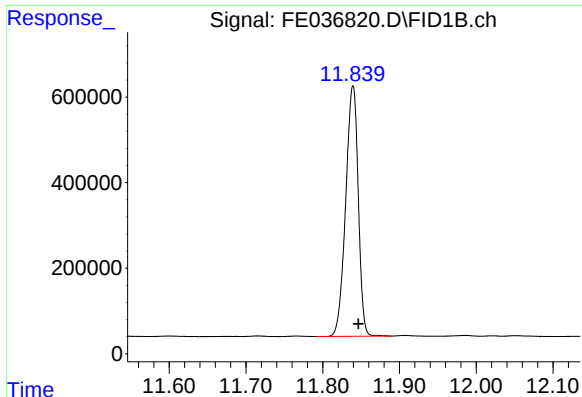
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

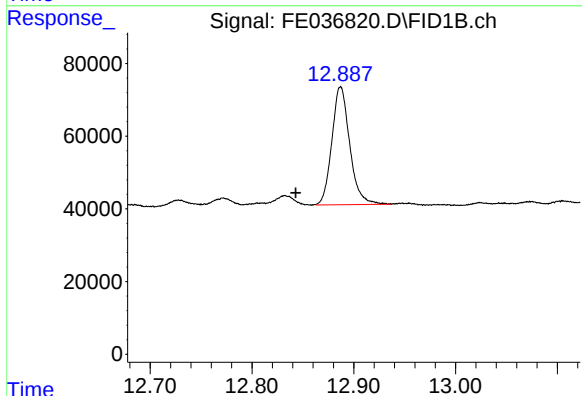




#9 ortho-Terphenyl (SURR)

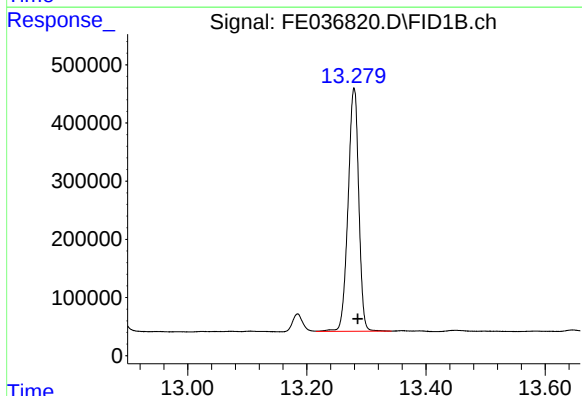
R.T.: 11.839 min
Delta R.T.: -0.007 min
Response: 6659300
Conc: 35.76 ug/ml

Instrument :
FID_E
ClientSampleId :



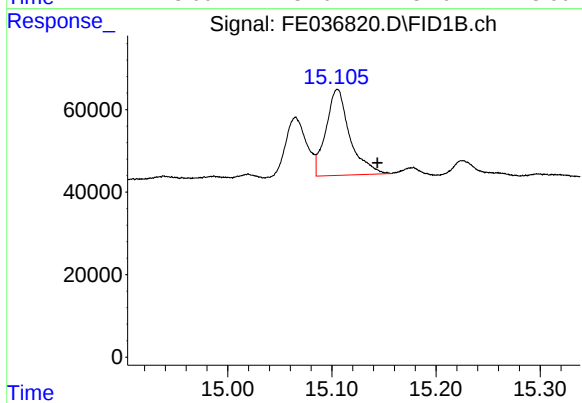
#10 n-Eicosane (C20)

R.T.: 12.887 min
Delta R.T.: 0.044 min
Response: 396210
Conc: 2.33 ug/ml



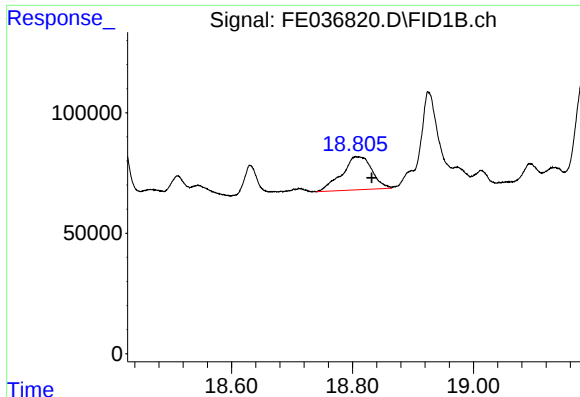
#12 1-chlorooctadecane (SURR)

R.T.: 13.279 min
Delta R.T.: -0.006 min
Response: 5213951
Conc: 34.27 ug/ml



#14 n-Tetracosane (C24)

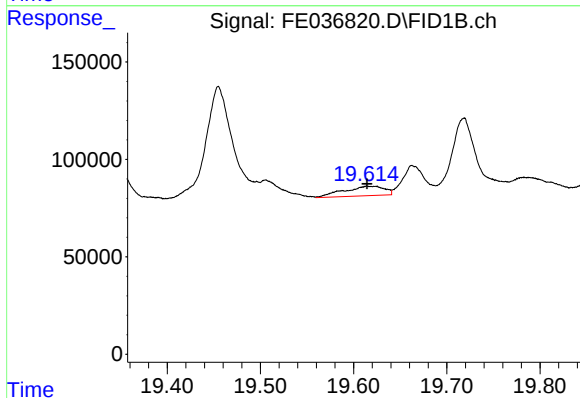
R.T.: 15.105 min
Delta R.T.: -0.038 min
Response: 332384
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

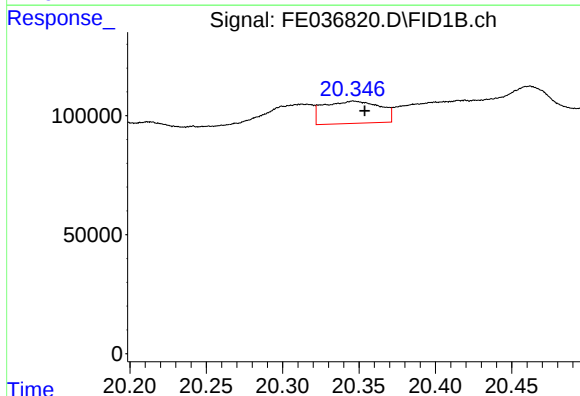
R.T.: 18.806 min
Delta R.T.: -0.026 min
Response: 475234
Conc: 3.95 ug/ml

Instrument :
FID_E
ClientSampleId :



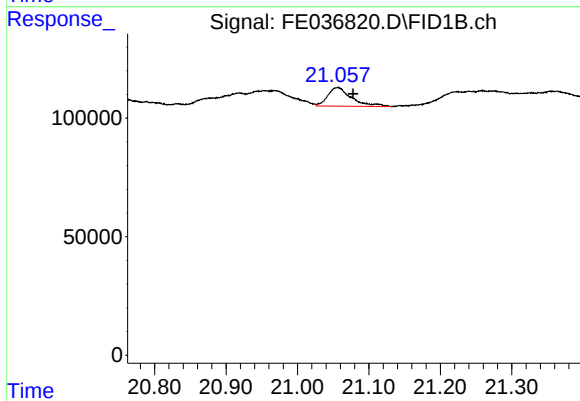
#19 n-Tetratriacontane (C34)

R.T.: 19.614 min
Delta R.T.: 0.000 min
Response: 147332
Conc: 1.77 ug/ml



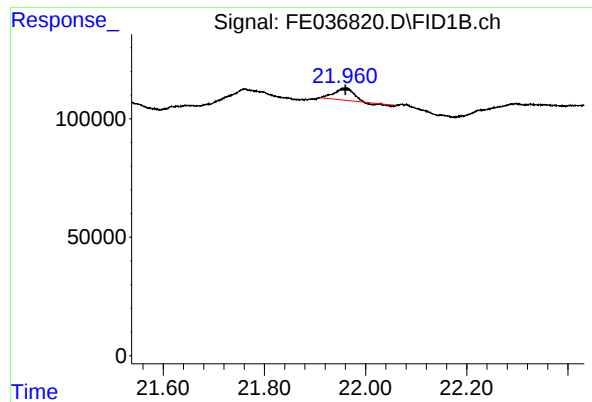
#20 n-Hexatriacontane (C36)

R.T.: 20.346 min
Delta R.T.: -0.007 min
Response: 239901
Conc: 4.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.056 min
Delta R.T.: -0.022 min
Response: 181441
Conc: 3.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.959 min
Delta R.T.: -0.001 min
Response: 119424
Conc: 2.31 ug/ml

Instrument :
FID_E
ClientSampleId :