

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036821.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 15:09
 Operator : YP\AJ
 Sample : N3963-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:40:34 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)	11.838	4904890	26.335 ug/ml
Spiked Amount 50.000		Recovery =	52.67%
12) S 1-chlorooctadecane (S...	13.278	3807619	25.026 ug/ml
Spiked Amount 50.000		Recovery =	50.05%
Target Compounds			
10) T n-Eicosane (C20)	12.886	283511	1.667 ug/ml
14) T n-Tetracosane (C24)	15.105	242010	1.420 ug/ml
15) T n-Hexacosane (C26)	16.153	50511	<MDL ug/ml
16) T n-Octacosane (C28)	17.104	91139	<MDL ug/ml
17) T n-Tricontane (C30)	17.991	139668	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.808	417144	3.468 ug/ml
19) T n-Tetratriacontane (C34)	19.616	123992	1.489 ug/ml
20) T n-Hexatriacontane (C36)	20.356	729718	12.428 ug/ml
21) T n-Octatriacontane (C38)	21.076	422571	8.428 ug/ml

(f)=RT Delta > 1/2 Window

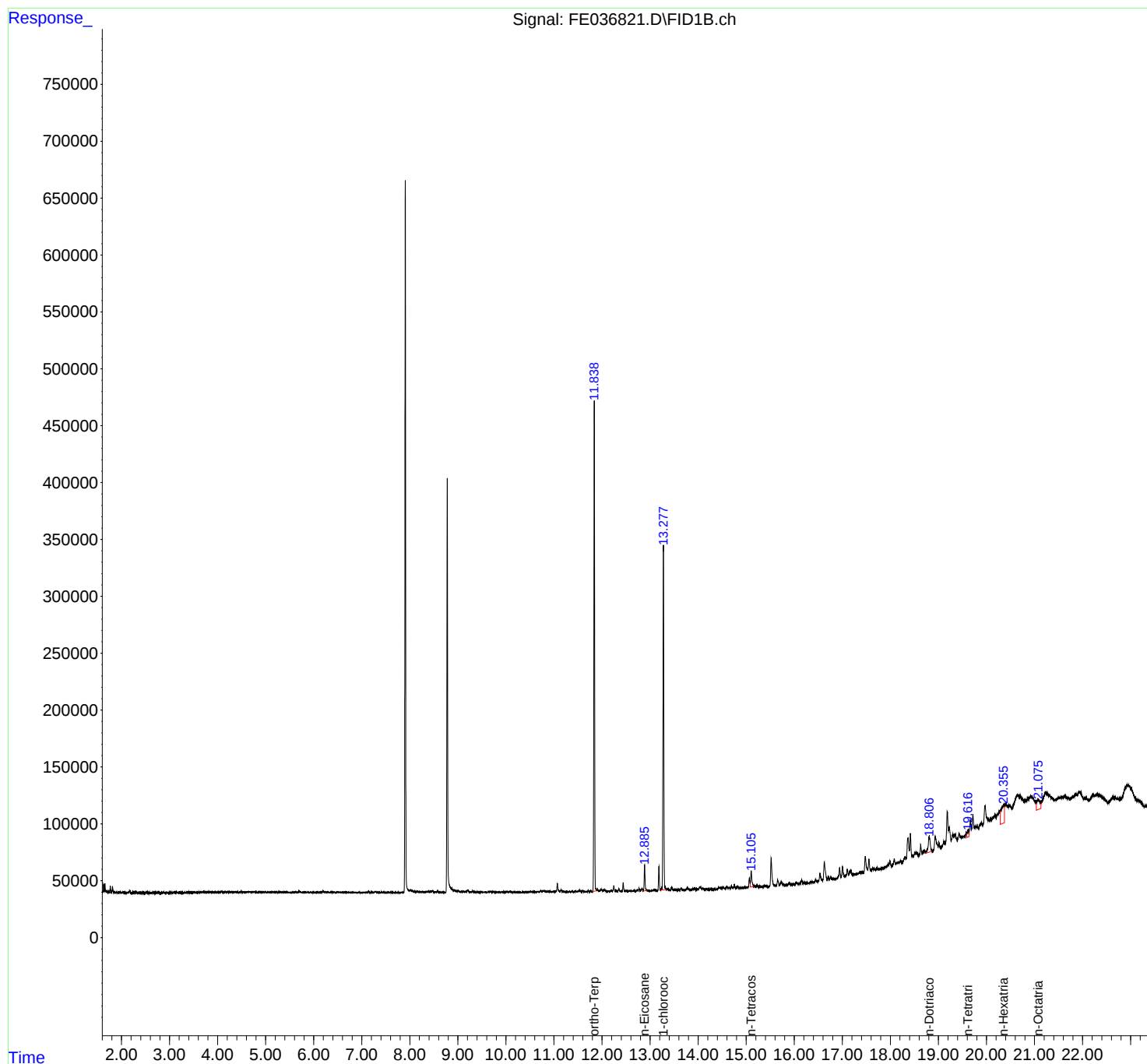
(m)=manual int.

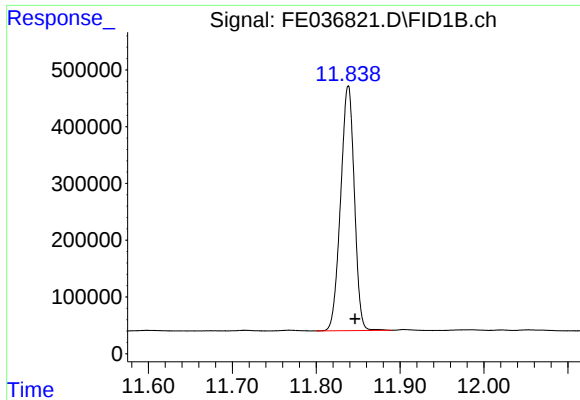
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Signal Info : 20M x 0.18mm x 0.18um

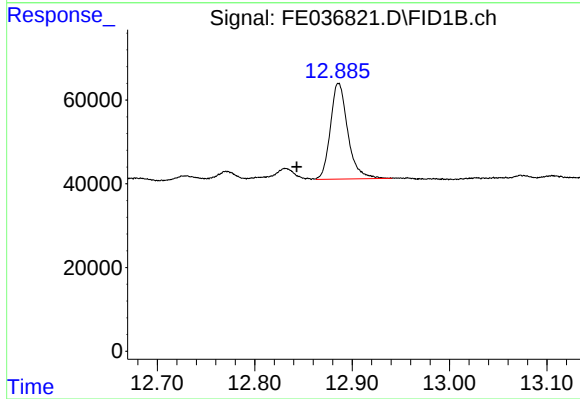




#9 ortho-Terphenyl (SURR)

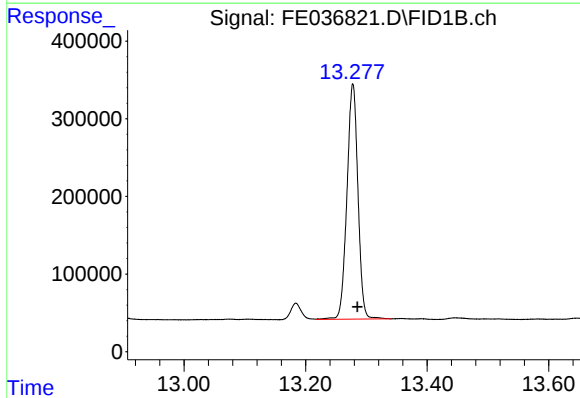
R.T.: 11.838 min
Delta R.T.: -0.008 min
Response: 4904890
Conc: 26.34 ug/ml

Instrument :
FID_E
ClientSampleId :



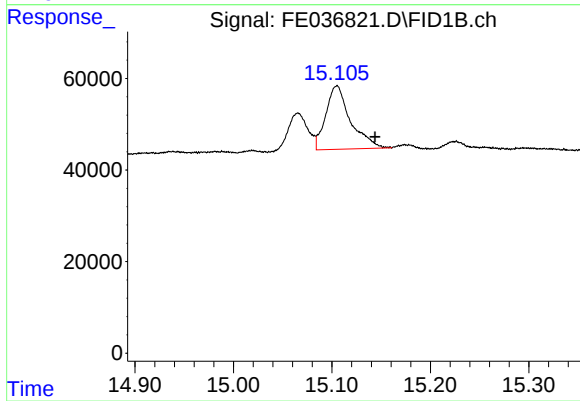
#10 n-Eicosane (C20)

R.T.: 12.886 min
Delta R.T.: 0.043 min
Response: 283511
Conc: 1.67 ug/ml



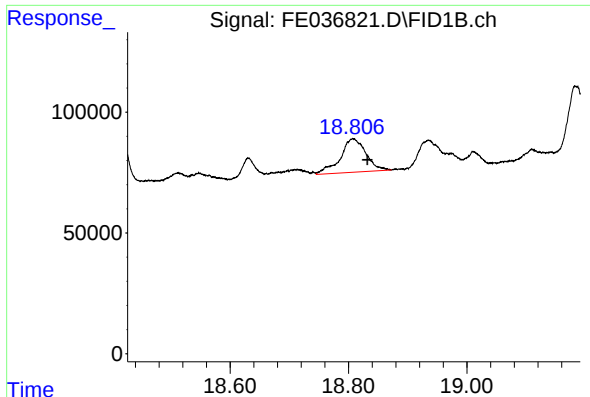
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.008 min
Response: 3807619
Conc: 25.03 ug/ml



#14 n-Tetracosane (C24)

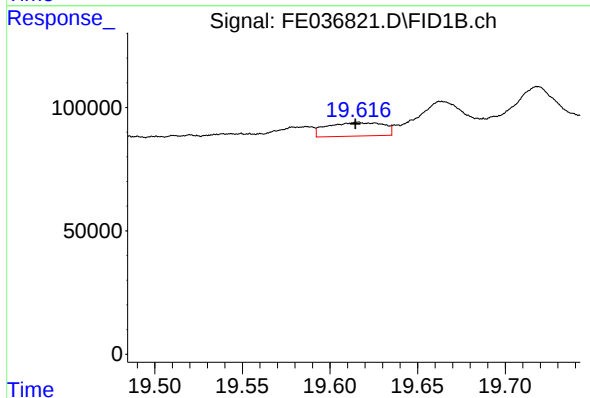
R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 242010
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

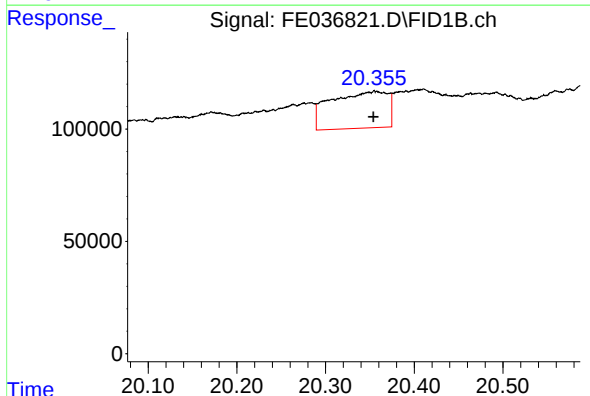
R.T.: 18.808 min
Delta R.T.: -0.024 min
Response: 417144
Conc: 3.47 ug/ml

Instrument :
FID_E
ClientSampleId :



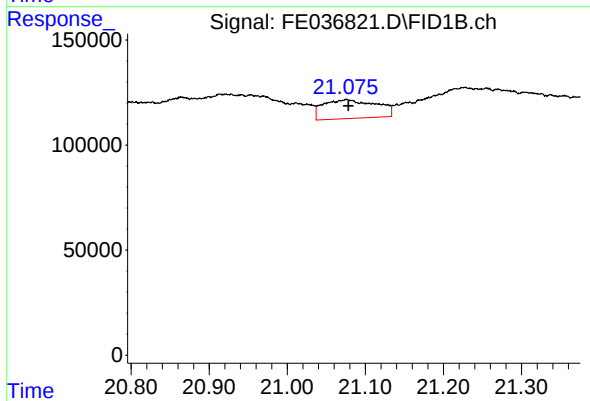
#19 n-Tetratriacontane (C34)

R.T.: 19.616 min
Delta R.T.: 0.001 min
Response: 123992
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.356 min
Delta R.T.: 0.002 min
Response: 729718
Conc: 12.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.076 min
Delta R.T.: -0.002 min
Response: 422571
Conc: 8.43 ug/ml