

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038783.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 19:47
 Operator : YP\AJ
 Sample : N5617-01 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:03:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.960	429121	2.494 ug/ml
Spiked Amount 50.000		Recovery =	4.99%
12) S 1-chlorooctadecane (S...	13.396	275941	2.016 ug/ml
Spiked Amount 50.000		Recovery =	4.03%
Target Compounds			
8) T n-Octadecane (C18)	11.640	116774	0.729 ug/ml
10) T n-Eicosane (C20)	12.951	69617	0.432 ug/ml
11) T n-Heneicosane (C21)	13.562	42770	0.265 ug/ml
18) T n-Dotriacontane (C32)	18.975	37129	0.235 ug/ml
19) T n-Tetratriacontane (C34)	19.736	39126	0.265 ug/ml
20) T n-Hexatriacontane (C36)	20.468	10837	0.076 ug/ml
21) T n-Octatriacontane (C38)	21.203	59632	0.442 ug/ml
22) T n-Tetracontane (C40)	22.179	75130	0.595 ug/ml

(f)=RT Delta > 1/2 Window

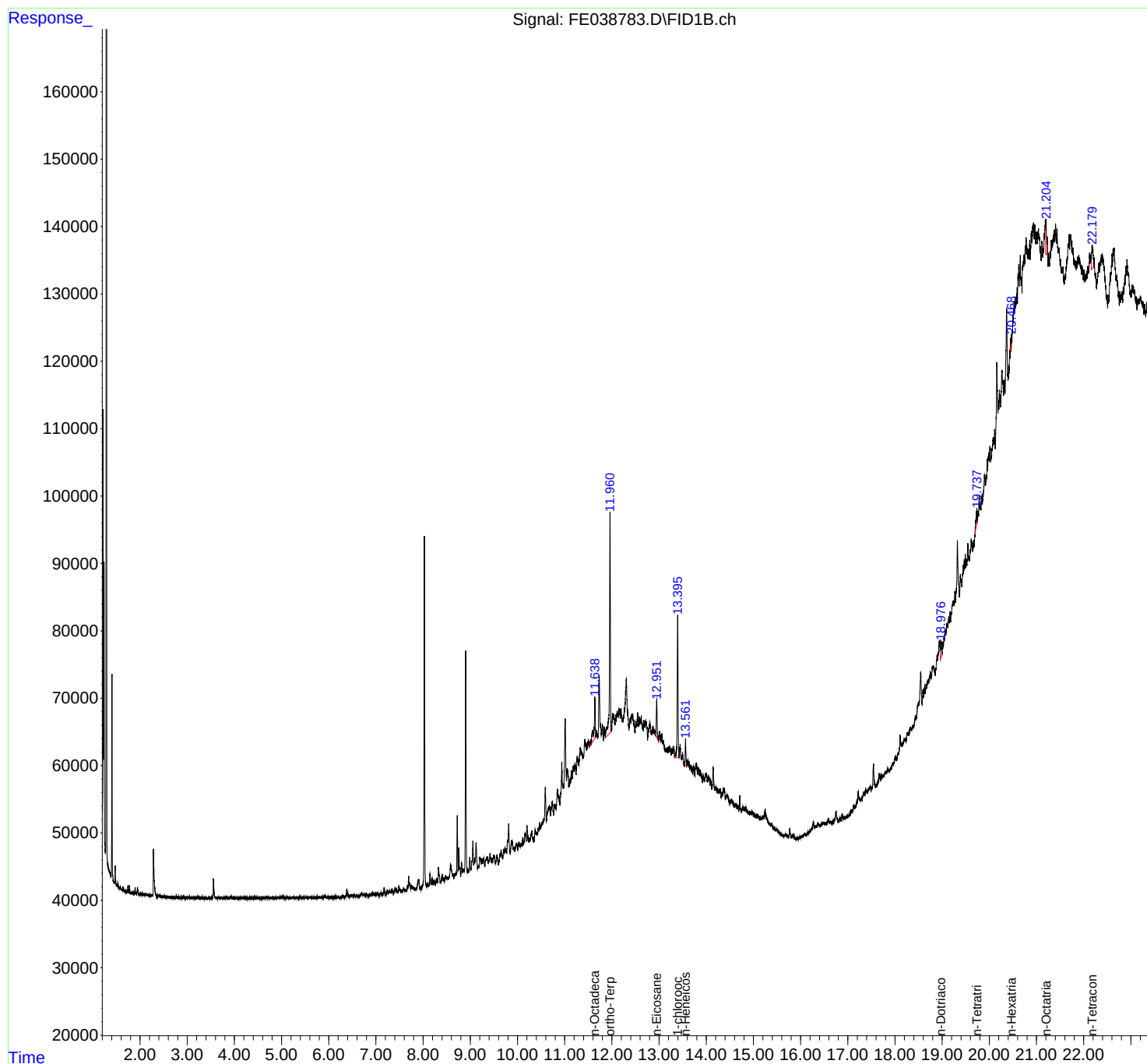
(m)=manual int.

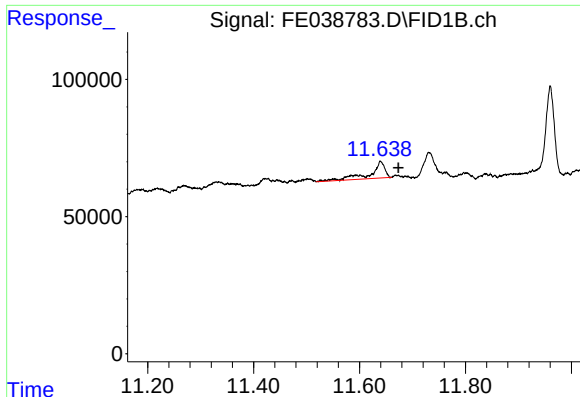
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Signal Info : 20M x 0.18mm x 0.18um

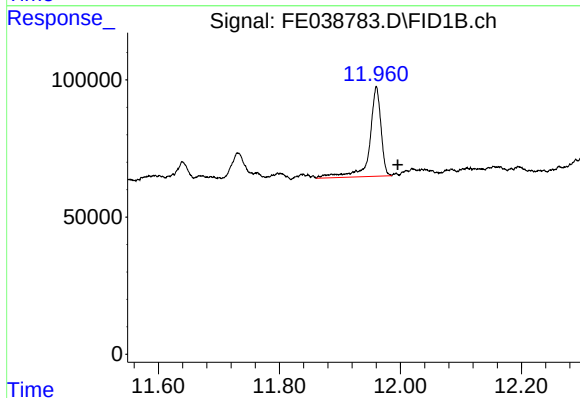




#8 n-Octadecane (C18)

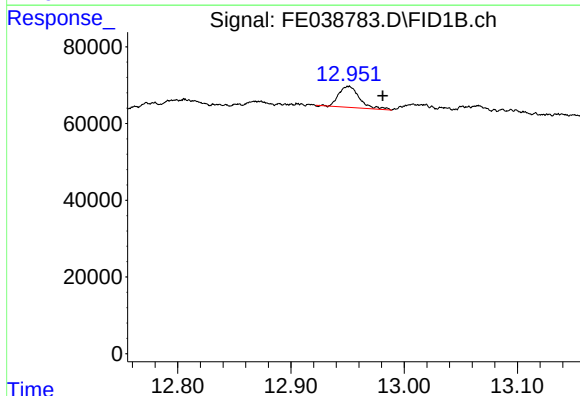
R.T.: 11.640 min
Delta R.T.: -0.034 min
Response: 116774
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



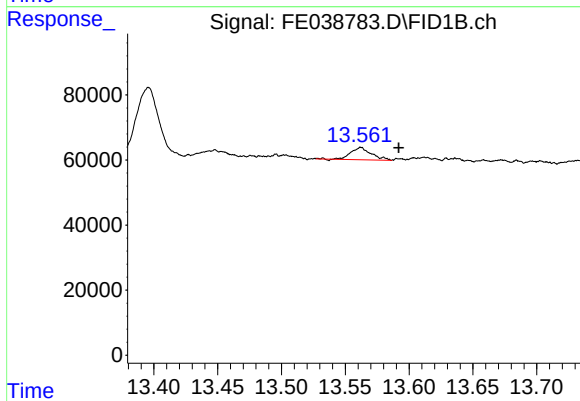
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: -0.035 min
Response: 429121
Conc: 2.49 ug/ml



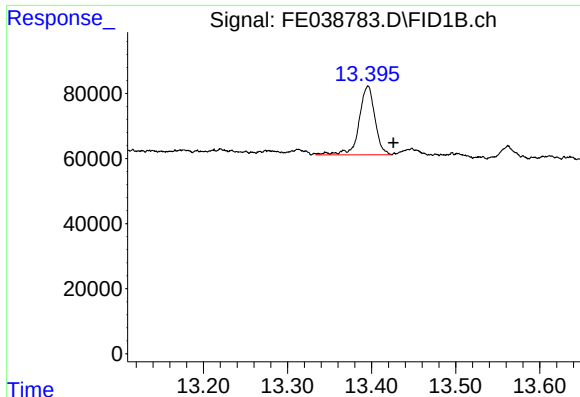
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.030 min
Response: 69617
Conc: 0.43 ug/ml



#11 n-Heneicosane (C21)

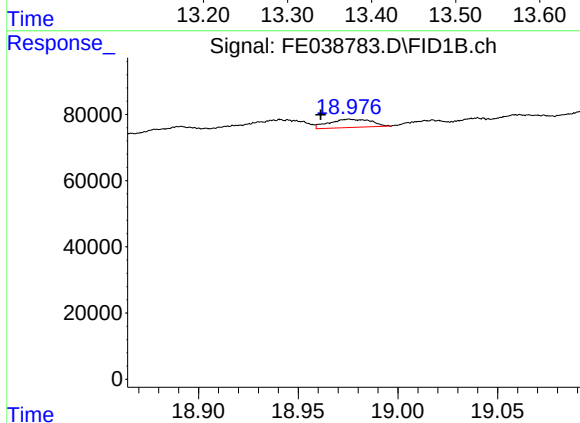
R.T.: 13.562 min
Delta R.T.: -0.030 min
Response: 42770
Conc: 0.26 ug/ml



#12 1-chlorooctadecane (SURR)

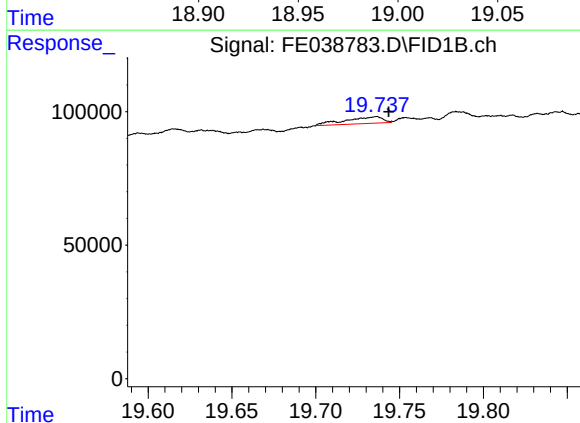
R.T.: 13.396 min
Delta R.T.: -0.030 min
Response: 275941
Conc: 2.02 ug/ml

Instrument :
FID_E
ClientSampleId :



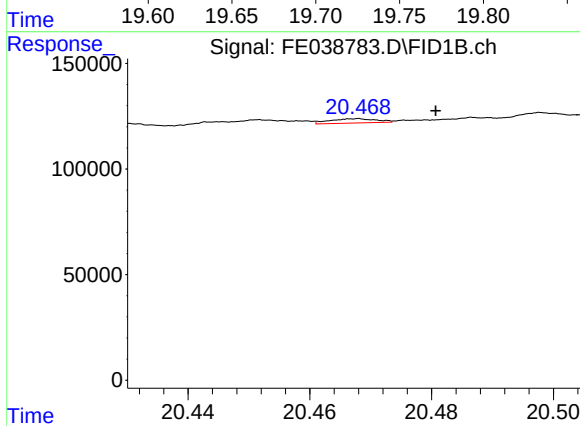
#18 n-Dotriacontane (C32)

R.T.: 18.975 min
Delta R.T.: 0.014 min
Response: 37129
Conc: 0.24 ug/ml



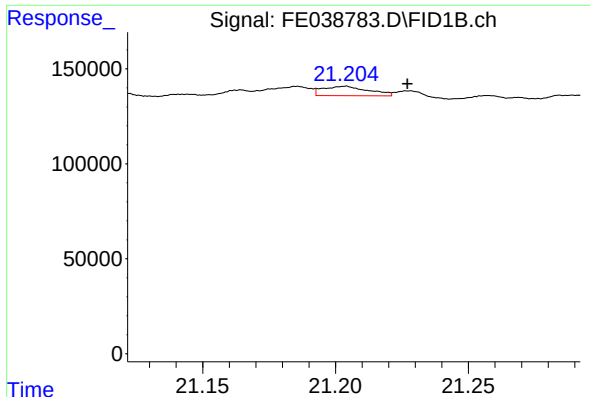
#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: -0.007 min
Response: 39126
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.013 min
Response: 10837
Conc: 0.08 ug/ml



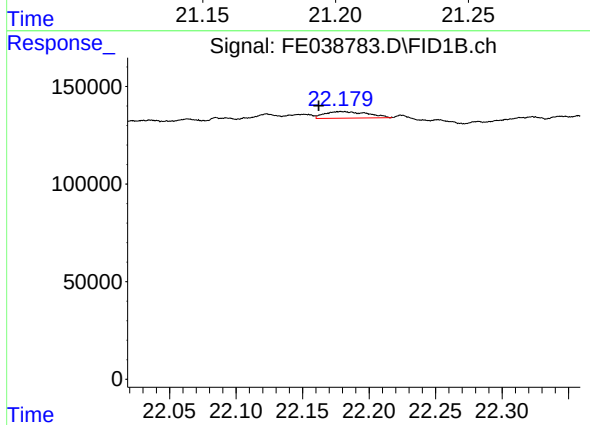
#21 n-Octatriacontane (C38)

R.T.: 21.203 min
Delta R.T.: -0.024 min
Response: 59632
Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.179 min
Delta R.T.: 0.017 min
Response: 75130
Conc: 0.60 ug/ml