

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039252.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 18:18
 Operator : YP\AJ
 Sample : N5964-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 04:42:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.938	4691596	29.990 ug/ml
Spiked Amount 50.000		Recovery =	59.98%
12) S 1-chlorooctadecane (S...	13.373	3696826	30.618 ug/ml
Spiked Amount 50.000		Recovery =	61.24%
Target Compounds			
8) T n-Octadecane (C18)	11.629	66337	0.451 ug/ml
14) T n-Tetracosane (C24)	15.225	101971	0.738 ug/ml
15) T n-Hexacosane (C26)	16.247	95667	0.712 ug/ml
16) T n-Octacosane (C28)	17.198	92846	0.699 ug/ml
17) T n-Tricontane (C30)	18.083	67933	0.514 ug/ml
18) T n-Dotriacontane (C32)	18.914	57337	0.430 ug/ml
19) T n-Tetratriacontane (C34)	19.700	60643	0.458 ug/ml
21) T n-Octatriacontane (C38)	21.180	110499	0.843 ug/ml

(f)=RT Delta > 1/2 Window

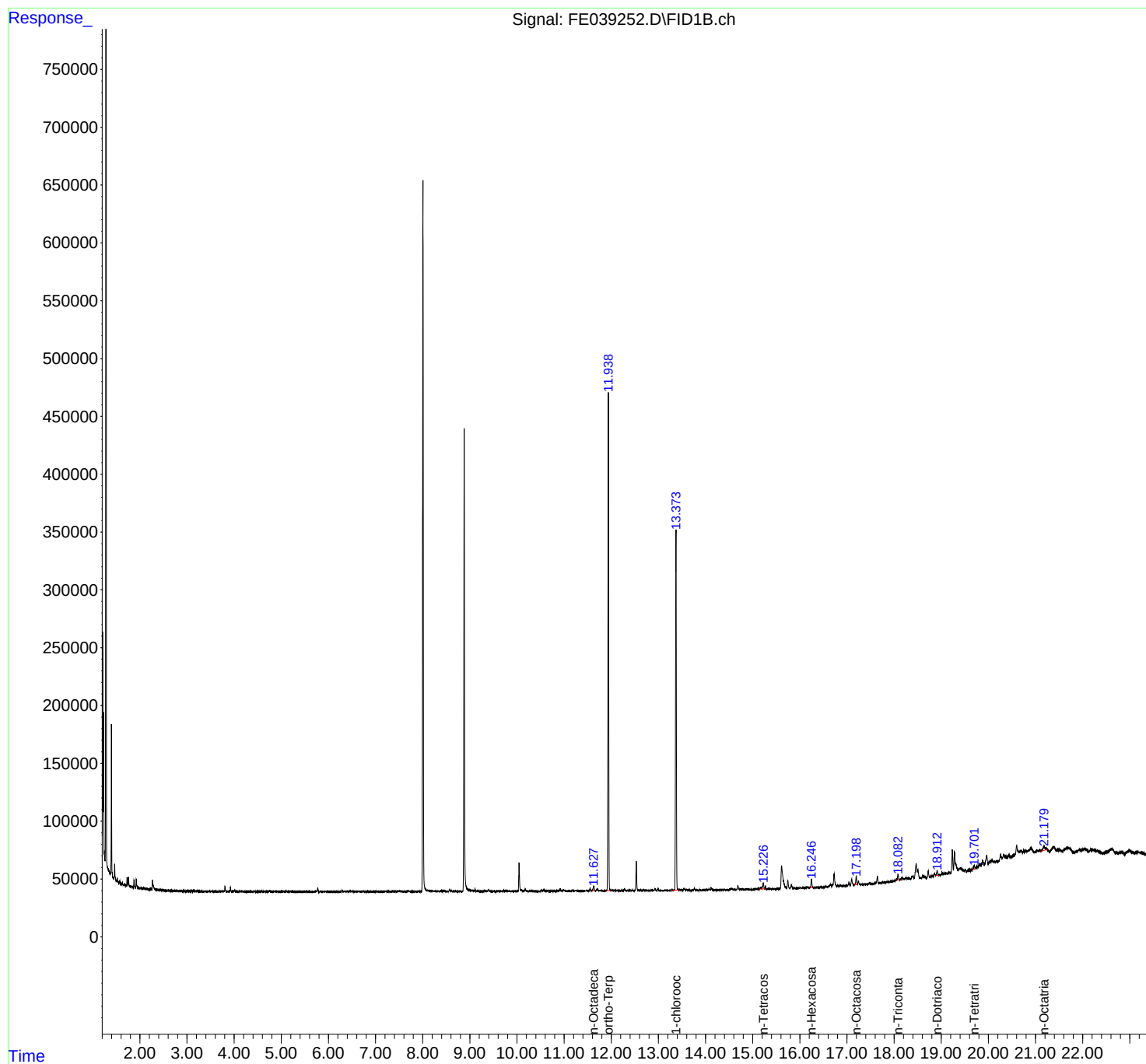
(m)=manual int.

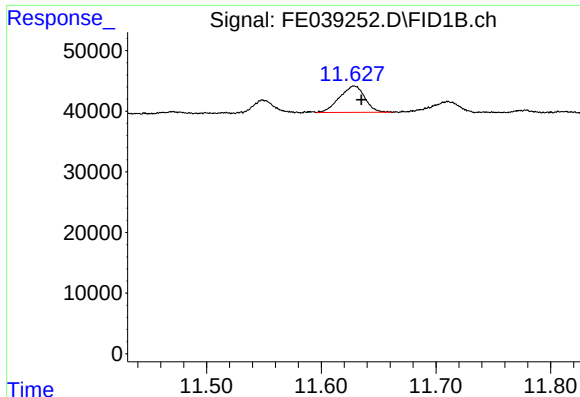
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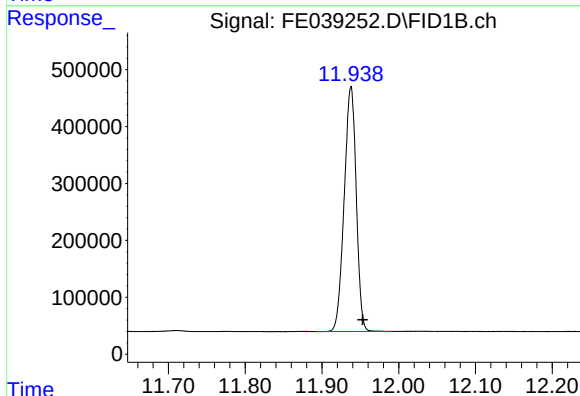




#8 n-Octadecane (C18)

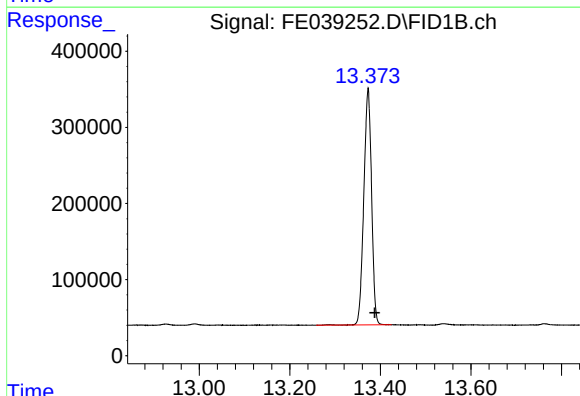
R.T.: 11.629 min
Delta R.T.: -0.006 min
Response: 66337
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



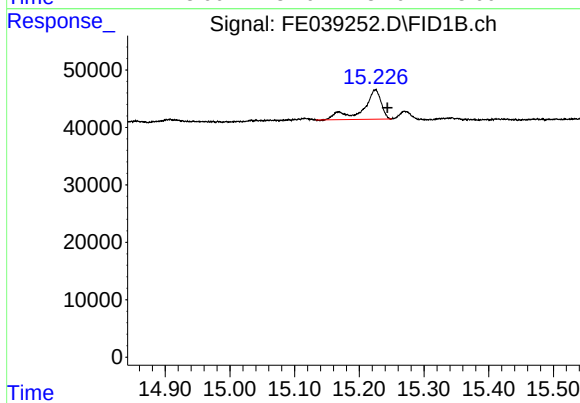
#9 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: -0.015 min
Response: 4691596
Conc: 29.99 ug/ml



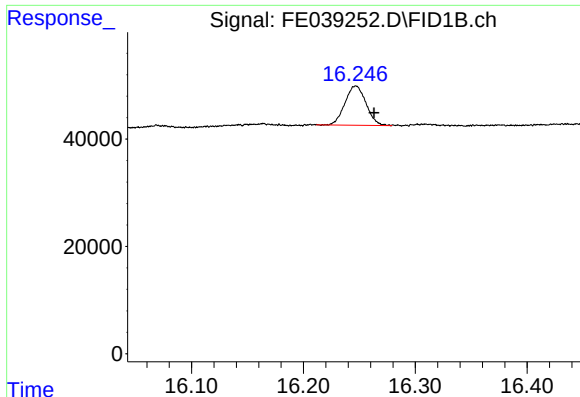
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.015 min
Response: 3696826
Conc: 30.62 ug/ml



#14 n-Tetracosane (C24)

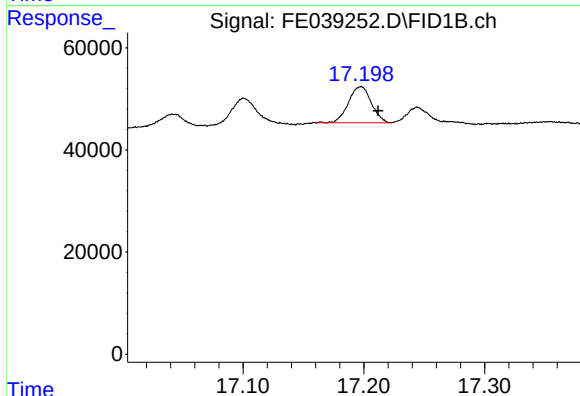
R.T.: 15.225 min
Delta R.T.: -0.019 min
Response: 101971
Conc: 0.74 ug/ml



#15 n-Hexacosane (C26)

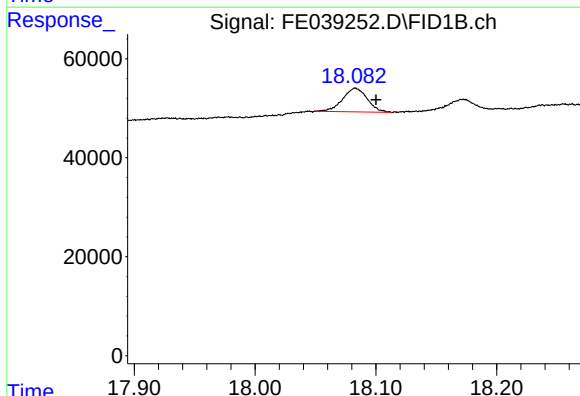
R.T.: 16.247 min
Delta R.T.: -0.017 min
Response: 95667
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



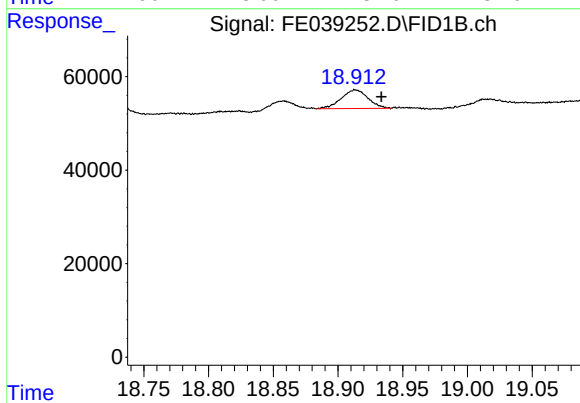
#16 n-Octacosane (C28)

R.T.: 17.198 min
Delta R.T.: -0.014 min
Response: 92846
Conc: 0.70 ug/ml



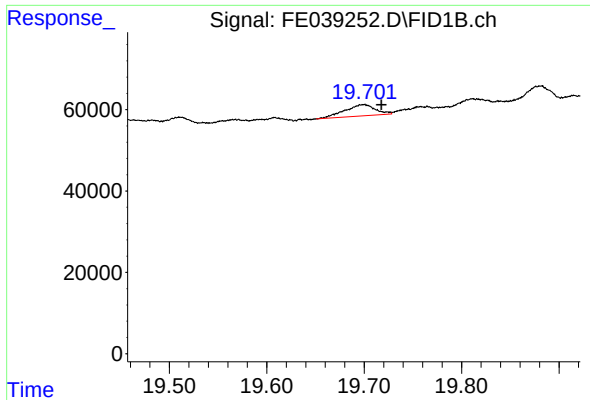
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.017 min
Response: 67933
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

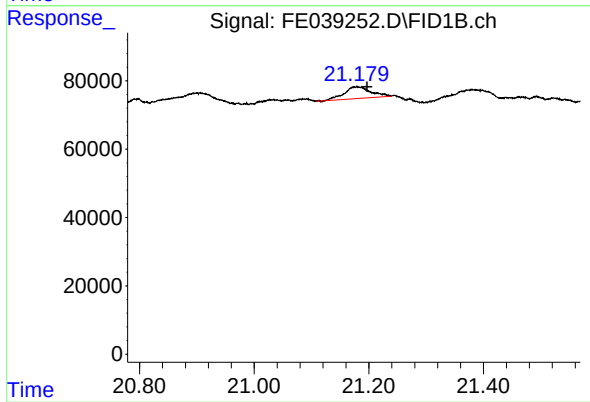
R.T.: 18.914 min
Delta R.T.: -0.020 min
Response: 57337
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: -0.018 min
Response: 60643
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.180 min
Delta R.T.: -0.017 min
Response: 110499
Conc: 0.84 ug/ml