

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102122AL\
 Data File : FE038266.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2022 17:31
 Operator : YP\AJ
 Sample : N5211-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 15:20:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.599	6303966	36.447 ug/ml
Spiked Amount 50.000		Recovery =	72.89%
12) S 1-chlorooctadecane (S...	13.019	5094636	37.693 ug/ml
Spiked Amount 50.000		Recovery =	75.39%
Target Compounds			
14) T n-Tetracosane (C24)	14.861	48739	0.297 ug/ml
15) T n-Hexacosane (C26)	15.877	72604	0.445 ug/ml
16) T n-Octacosane (C28)	16.824	158519	0.990 ug/ml
17) T n-Tricontane (C30)	17.706	215454	1.346 ug/ml
18) T n-Dotriacontane (C32)	18.534	267969	1.702 ug/ml
19) T n-Tetratriacontane (C34)	19.315	112427	0.759 ug/ml
20) T n-Hexatriacontane (C36)	20.053	77153	0.535 ug/ml
21) T n-Octatriacontane (C38)	20.753	91232	0.672 ug/ml

(f)=RT Delta > 1/2 Window

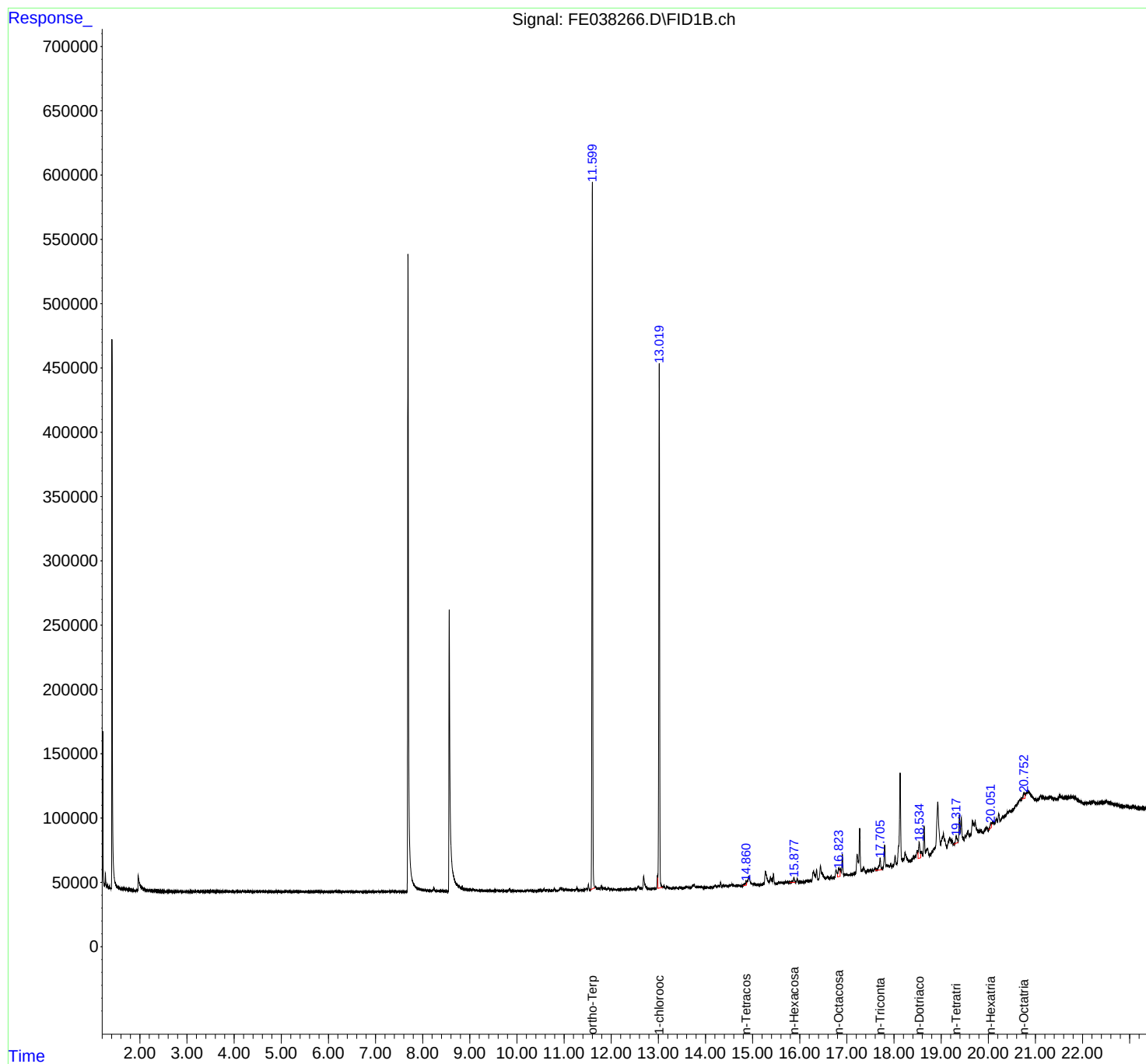
(m)=manual int.

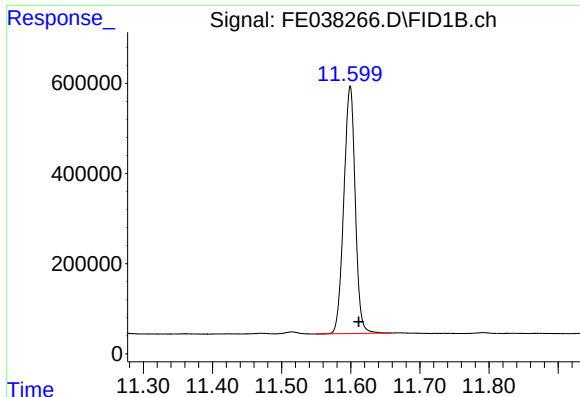
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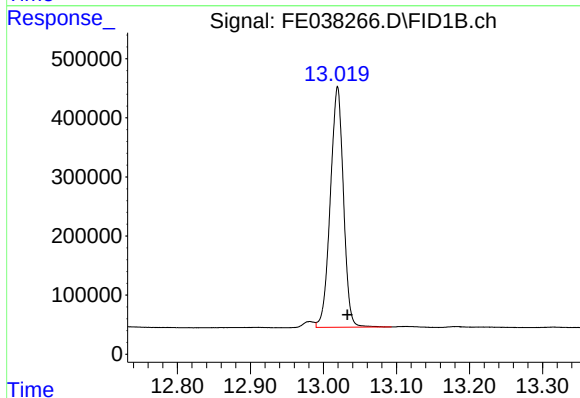




#9 ortho-Terphenyl (SURR)

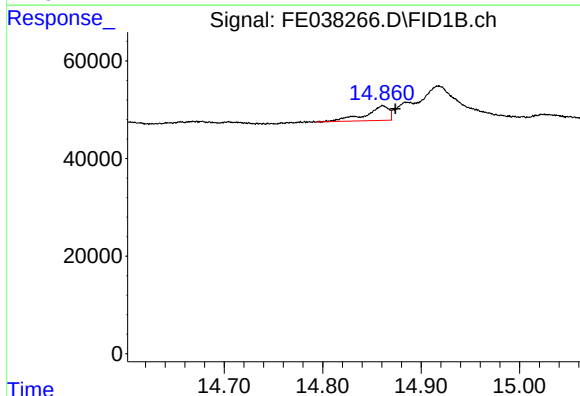
R.T.: 11.599 min
Delta R.T.: -0.012 min
Response: 6303966
Conc: 36.45 ug/ml

Instrument :
FID_E
ClientSampleId :



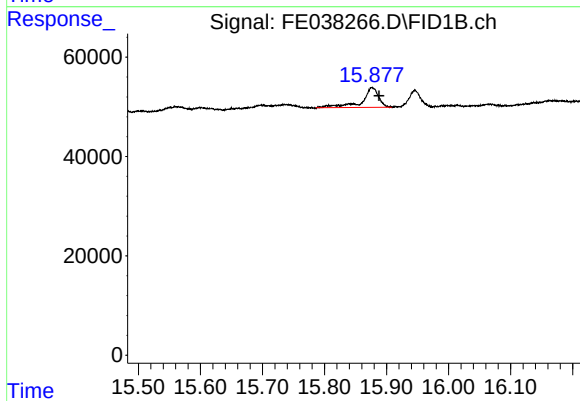
#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min
Delta R.T.: -0.014 min
Response: 5094636
Conc: 37.69 ug/ml



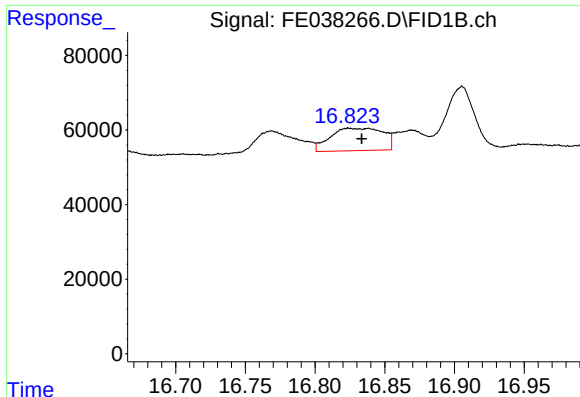
#14 n-Tetracosane (C24)

R.T.: 14.861 min
Delta R.T.: -0.013 min
Response: 48739
Conc: 0.30 ug/ml



#15 n-Hexacosane (C26)

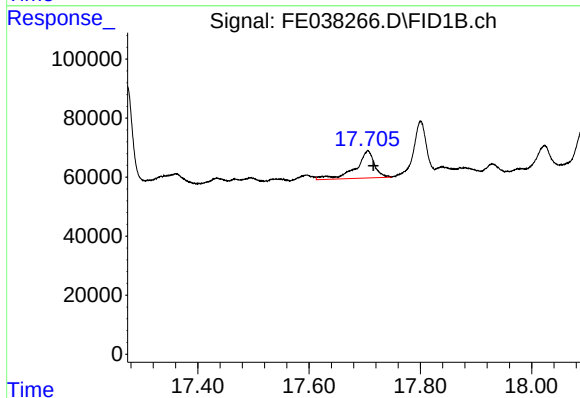
R.T.: 15.877 min
Delta R.T.: -0.011 min
Response: 72604
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

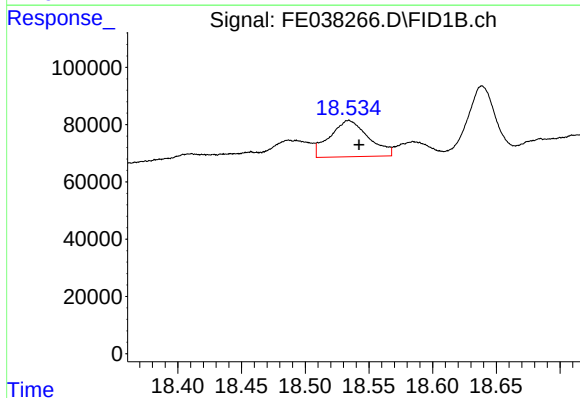
R.T.: 16.824 min
Delta R.T.: -0.009 min
Response: 158519
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



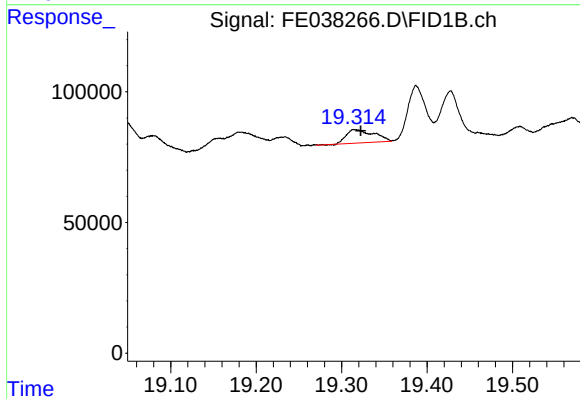
#17 n-Tricontane (C30)

R.T.: 17.706 min
Delta R.T.: -0.010 min
Response: 215454
Conc: 1.35 ug/ml



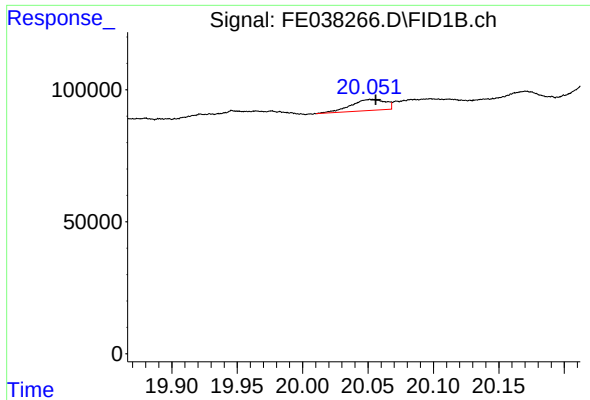
#18 n-Dotriacontane (C32)

R.T.: 18.534 min
Delta R.T.: -0.008 min
Response: 267969
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

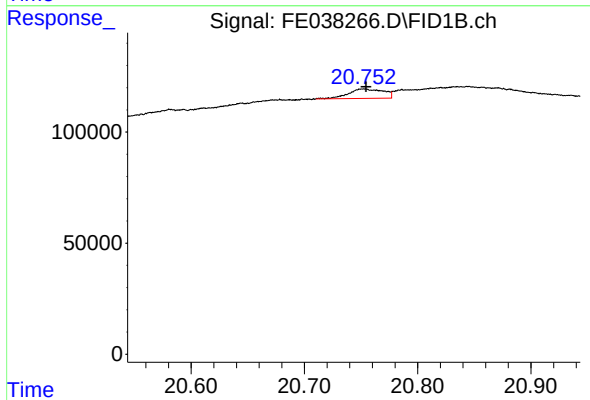
R.T.: 19.315 min
Delta R.T.: -0.007 min
Response: 112427
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.003 min
Response: 77153
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.753 min
Delta R.T.: -0.002 min
Response: 91232
Conc: 0.67 ug/ml