

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102122AL\
 Data File : FE038267.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2022 18:02
 Operator : YP\AJ
 Sample : N5211-01D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 15:20:57 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)	11.598	6320328	36.541 ug/ml
Spiked Amount 50.000		Recovery =	73.08%
12) S 1-chlorooctadecane (S...	13.021	5112912	37.828 ug/ml
Spiked Amount 50.000		Recovery =	75.66%
Target Compounds			
14) T n-Tetracosane (C24)	14.917	226362	1.380 ug/ml
15) T n-Hexacosane (C26)	15.875	78006	0.478 ug/ml
16) T n-Octacosane (C28)	16.824	168127	1.049 ug/ml
17) T n-Tricontane (C30)	17.706	195103	1.219 ug/ml
18) T n-Dotriacontane (C32)	18.535	287321	1.825 ug/ml
19) T n-Tetratriacontane (C34)	19.317	126776	0.856 ug/ml
20) T n-Hexatriacontane (C36)	20.056	67298	0.467 ug/ml
21) T n-Octatriacontane (C38)	20.756	85312	0.629 ug/ml

(f)=RT Delta > 1/2 Window

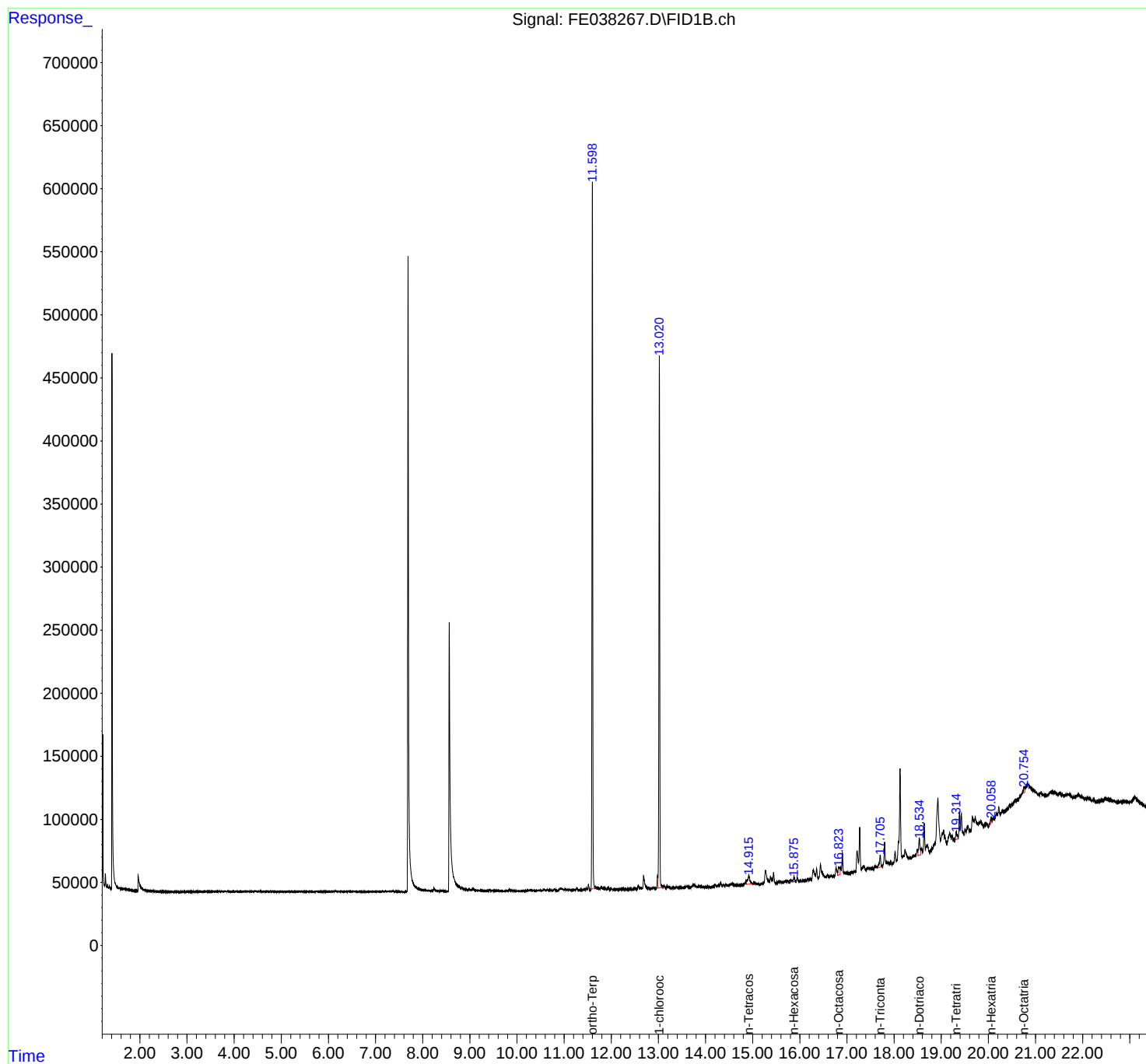
(m)=manual int.

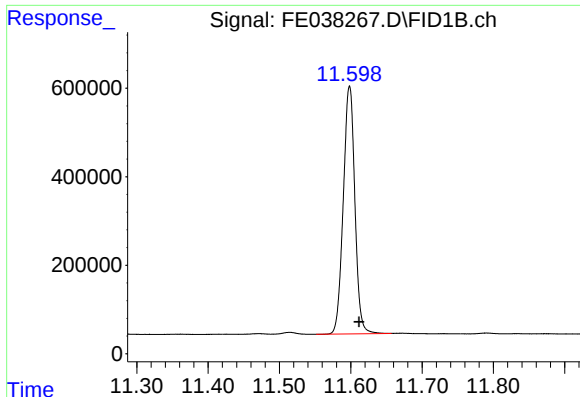
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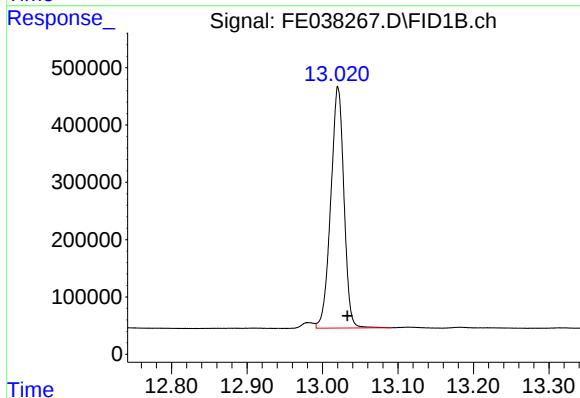




#9 ortho-Terphenyl (SURR)

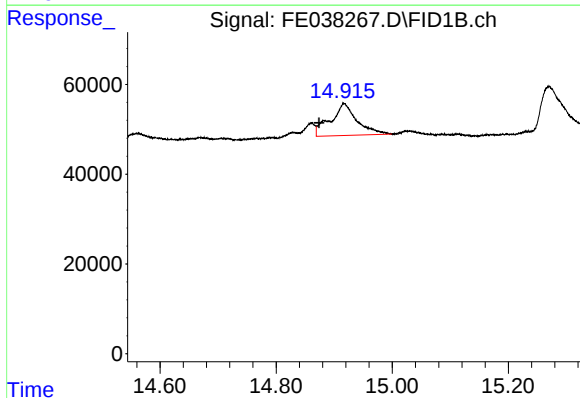
R.T.: 11.598 min
Delta R.T.: -0.013 min
Response: 6320328
Conc: 36.54 ug/ml

Instrument :
FID_E
ClientSampleId :



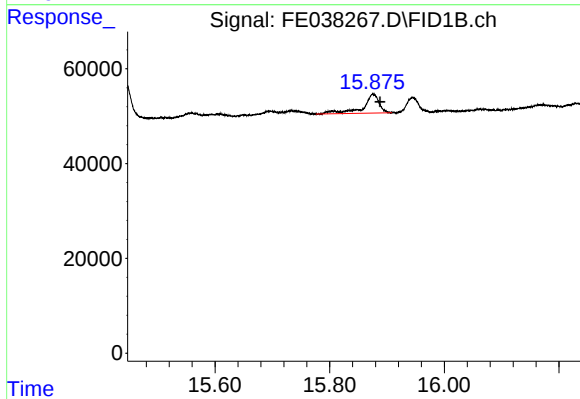
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.012 min
Response: 5112912
Conc: 37.83 ug/ml



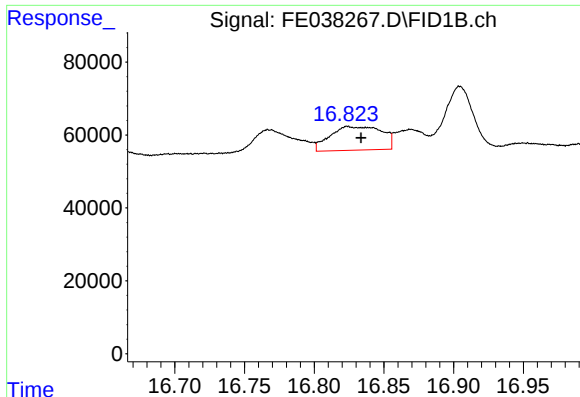
#14 n-Tetracosane (C24)

R.T.: 14.917 min
Delta R.T.: 0.043 min
Response: 226362
Conc: 1.38 ug/ml



#15 n-Hexacosane (C26)

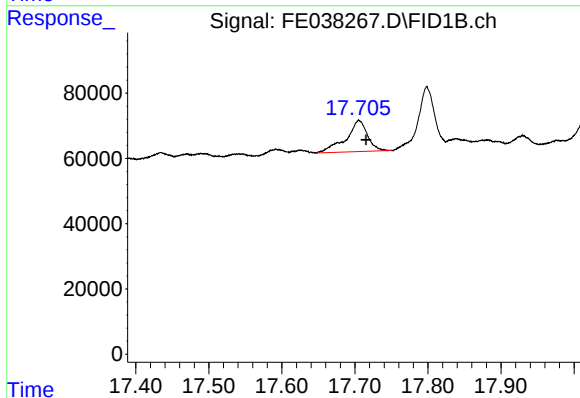
R.T.: 15.875 min
Delta R.T.: -0.013 min
Response: 78006
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

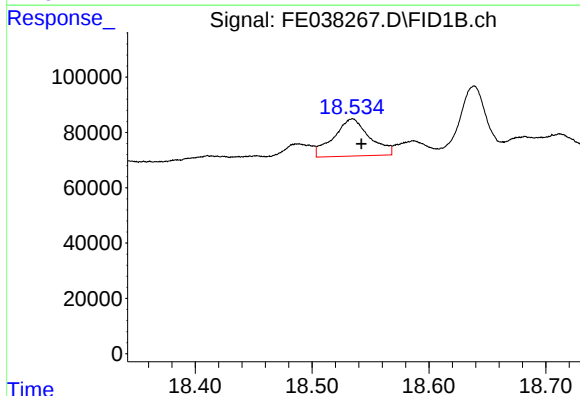
R.T.: 16.824 min
Delta R.T.: -0.009 min
Response: 168127
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



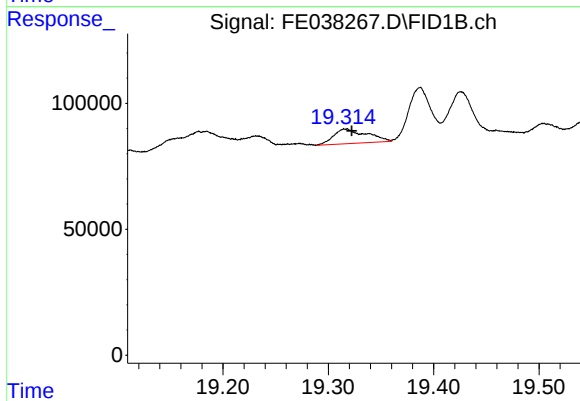
#17 n-Tricontane (C30)

R.T.: 17.706 min
Delta R.T.: -0.010 min
Response: 195103
Conc: 1.22 ug/ml



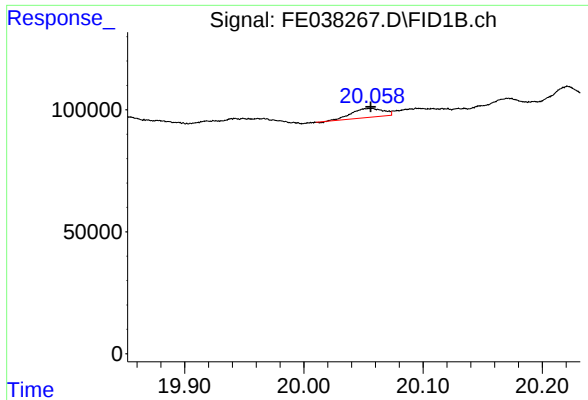
#18 n-Dotriacontane (C32)

R.T.: 18.535 min
Delta R.T.: -0.008 min
Response: 287321
Conc: 1.82 ug/ml



#19 n-Tetratriacontane (C34)

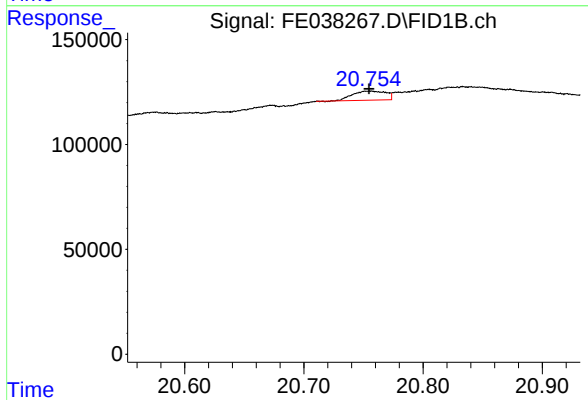
R.T.: 19.317 min
Delta R.T.: -0.005 min
Response: 126776
Conc: 0.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: 0.000 min
Response: 67298
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.756 min
Delta R.T.: 0.002 min
Response: 85312
Conc: 0.63 ug/ml