

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039458.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 09:43
 Operator : YP\AJ
 Sample : N6151-05DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 12:23:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.933	2105385	14.108 ug/ml
Spiked Amount 50.000		Recovery =	28.22%
12) S 1-chlorooctadecane (S...	13.371	1715736	14.907 ug/ml
Spiked Amount 50.000		Recovery =	29.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.283	60585	0.419 ug/ml
10) T n-Eicosane (C20)	12.986	683311	5.006 ug/ml
11) T n-Heneicosane (C21)	13.552	82575	0.605 ug/ml
13) T n-Docosane (C22)	14.123	47999	0.355 ug/ml
14) T n-Tetracosane (C24)	15.207	575308	4.286 ug/ml
15) T n-Hexacosane (C26)	16.248	76646	0.589 ug/ml
16) T n-Octacosane (C28)	17.204	175692	1.365 ug/ml
17) T n-Tricontane (C30)	18.086	86704	0.673 ug/ml
18) T n-Dotriacontane (C32)	18.919	148561	1.147 ug/ml
19) T n-Tetratriacontane (C34)	19.766	76845	0.609 ug/ml
20) T n-Hexatriacontane (C36)	20.439	109192	0.903 ug/ml

(f)=RT Delta > 1/2 Window

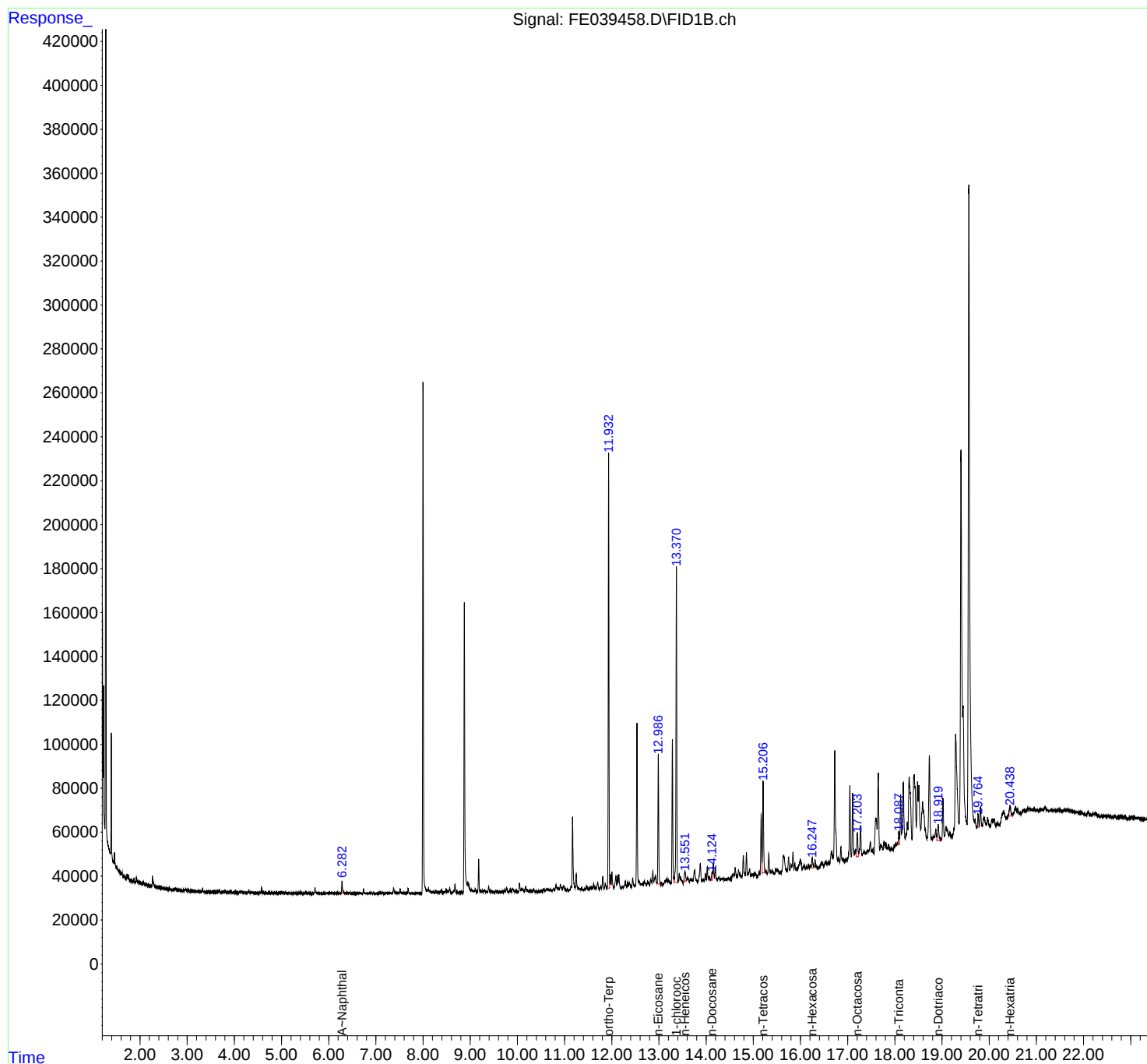
(m)=manual int.

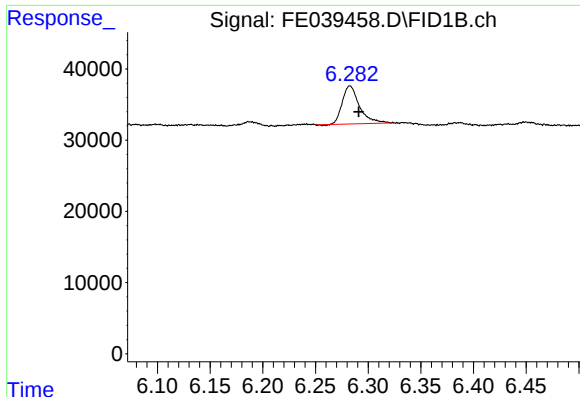
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
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Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

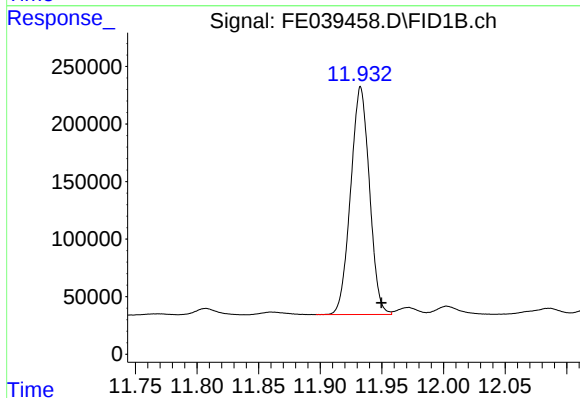




#3 A~Naphthalene (C11.7)

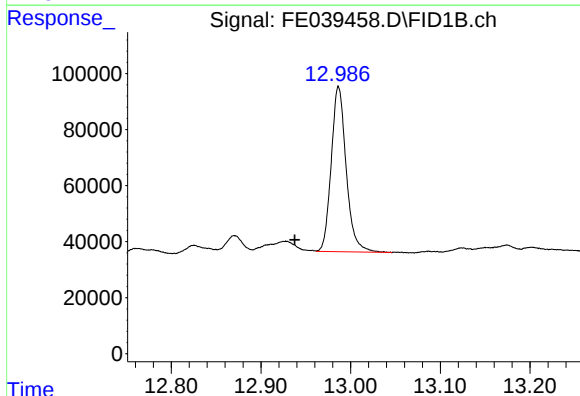
R.T.: 6.283 min
Delta R.T.: -0.008 min
Response: 60585
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



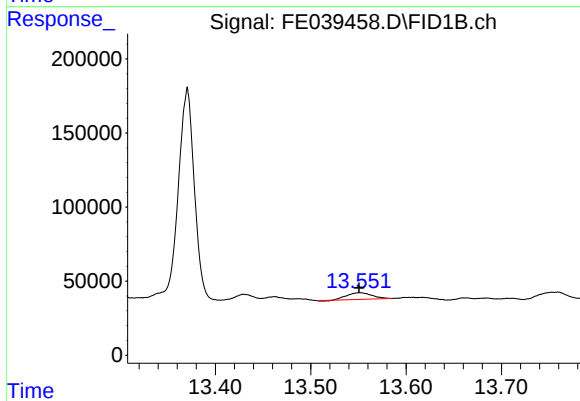
#9 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: -0.017 min
Response: 2105385
Conc: 14.11 ug/ml



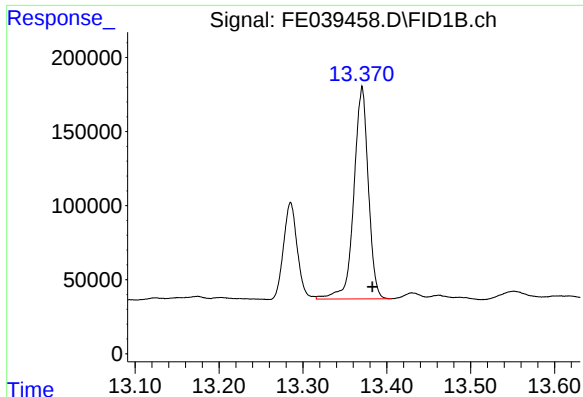
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.049 min
Response: 683311
Conc: 5.01 ug/ml



#11 n-Heneicosane (C21)

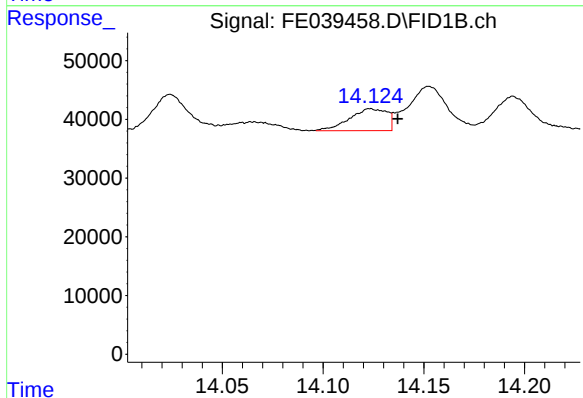
R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 82575
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

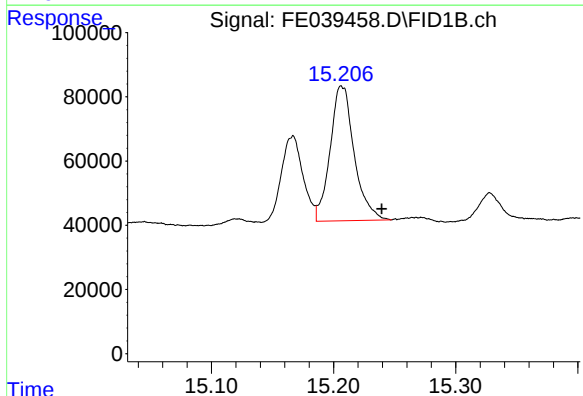
R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 1715736
Conc: 14.91 ug/ml

Instrument :
FID_E
ClientSampleId :



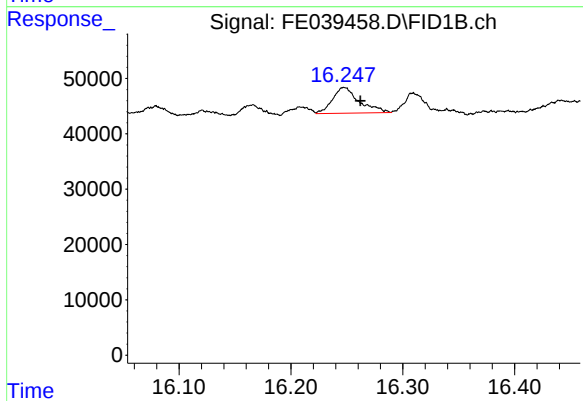
#13 n-Docosane (C22)

R.T.: 14.123 min
Delta R.T.: -0.014 min
Response: 47999
Conc: 0.35 ug/ml



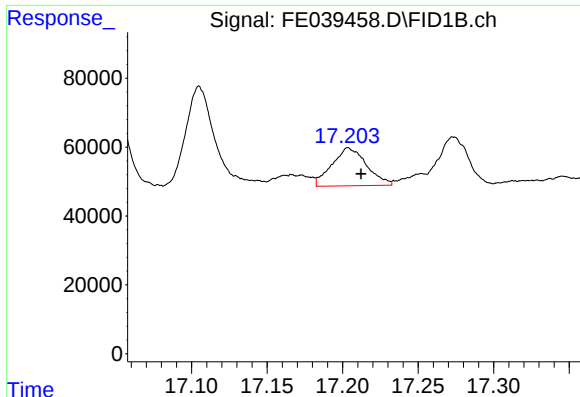
#14 n-Tetracosane (C24)

R.T.: 15.207 min
Delta R.T.: -0.033 min
Response: 575308
Conc: 4.29 ug/ml



#15 n-Hexacosane (C26)

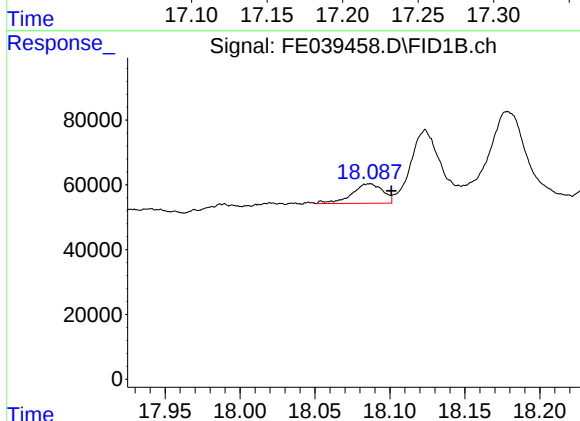
R.T.: 16.248 min
Delta R.T.: -0.014 min
Response: 76646
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

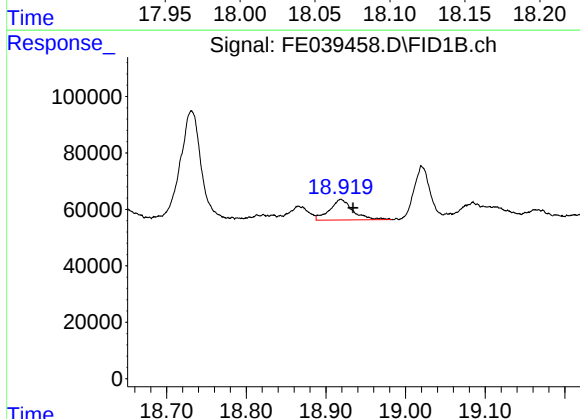
R.T.: 17.204 min
Delta R.T.: -0.009 min
Response: 175692
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :



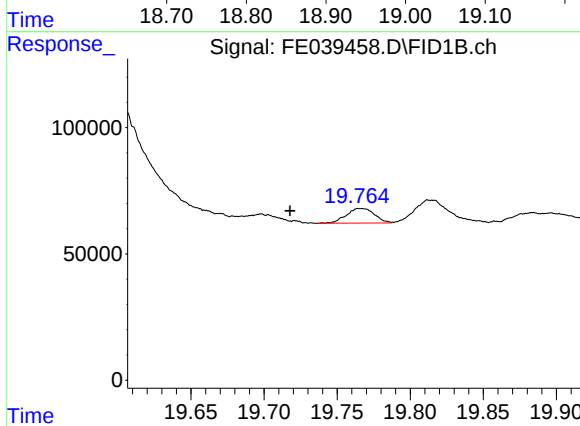
#17 n-Tricontane (C30)

R.T.: 18.086 min
Delta R.T.: -0.014 min
Response: 86704
Conc: 0.67 ug/ml



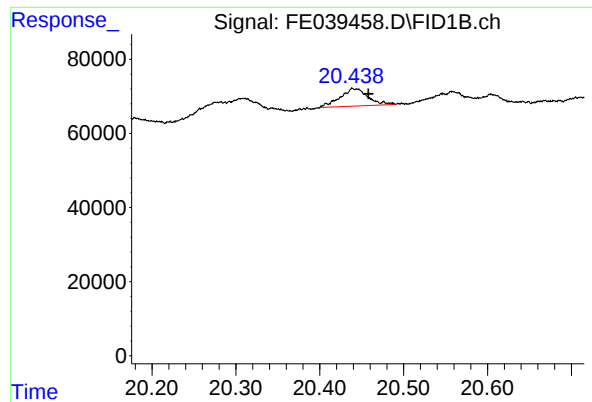
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.015 min
Response: 148561
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.766 min
Delta R.T.: 0.048 min
Response: 76845
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.439 min
Delta R.T.: -0.019 min
Response: 109192
Conc: 0.90 ug/ml

Instrument :

FID_E

ClientSampleId :