

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
 Data File : FE039121.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2022 16:16
 Operator : YP\AJ
 Sample : PB149414BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 03:08:14 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)	11.944	9201608	58.819 ug/ml
Spiked Amount 50.000		Recovery =	117.64%
12) S 1-chlorooctadecane (S...	13.379	6503305	53.862 ug/ml
Spiked Amount 50.000		Recovery =	107.72%
Target Compounds			
8) T n-Octadecane (C18)	11.625	138550	0.942 ug/ml
10) T n-Eicosane (C20)	12.928	71516	0.504 ug/ml
11) T n-Heneicosane (C21)	13.541	60054	0.423 ug/ml
13) T n-Docosane (C22)	14.127	58704	0.420 ug/ml
18) T n-Dotriacontane (C32)	18.921	67676	0.507 ug/ml
19) T n-Tetratriacontane (C34)	19.705	50007	0.378 ug/ml
20) T n-Hexatriacontane (C36)	20.444	63689	0.496 ug/ml
21) T n-Octatriacontane (C38)	21.183	110666	0.845 ug/ml
22) T n-Tetracontane (C40)	22.104	193357	1.420 ug/ml

(f)=RT Delta > 1/2 Window

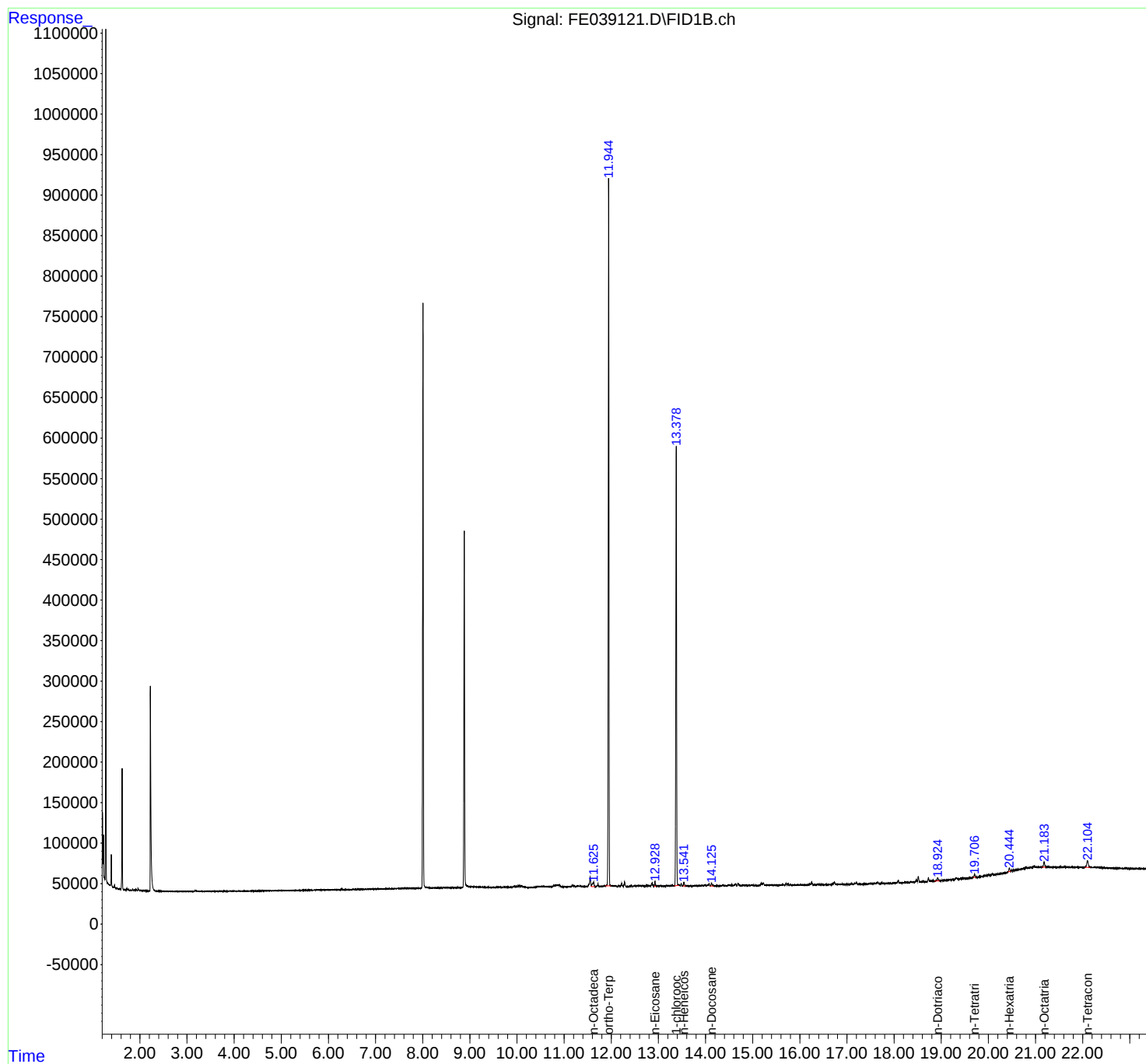
(m)=manual int.

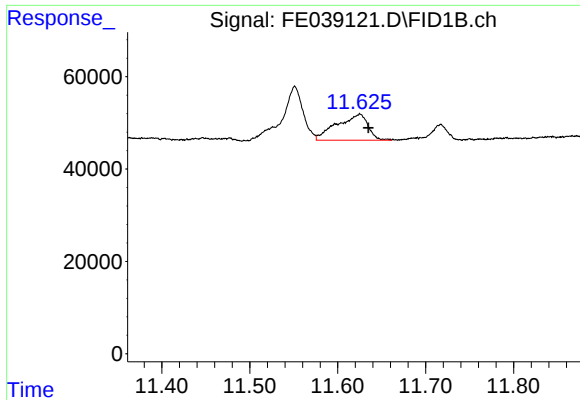
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
Data File : FE039121.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2022 16:16
Operator : YP\AJ
Sample : PB149414BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 03:08:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

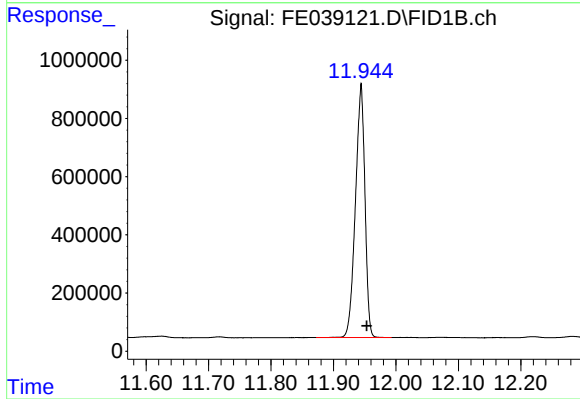




#8 n-Octadecane (C18)

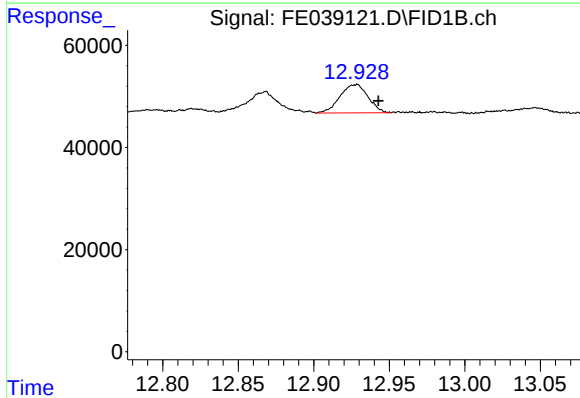
R.T.: 11.625 min
Delta R.T.: -0.010 min
Response: 138550
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



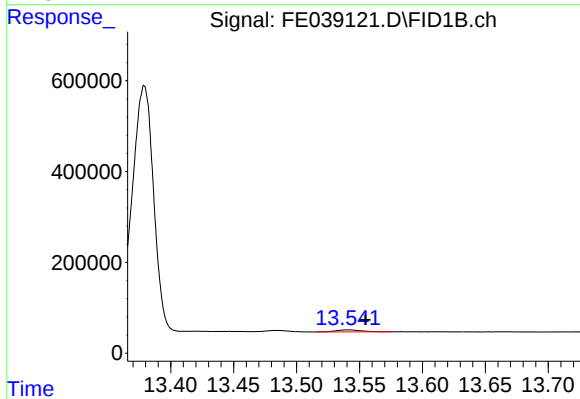
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: -0.009 min
Response: 9201608
Conc: 58.82 ug/ml



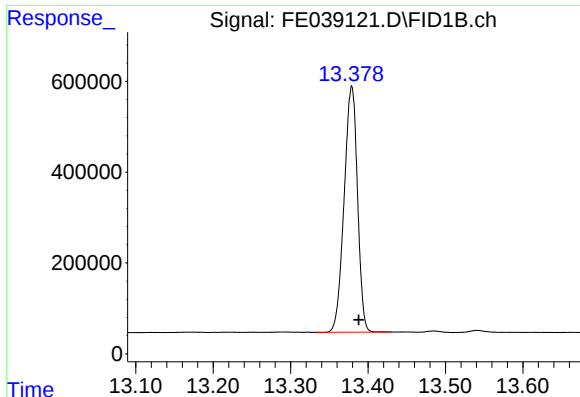
#10 n-Eicosane (C20)

R.T.: 12.928 min
Delta R.T.: -0.015 min
Response: 71516
Conc: 0.50 ug/ml



#11 n-Heneicosane (C21)

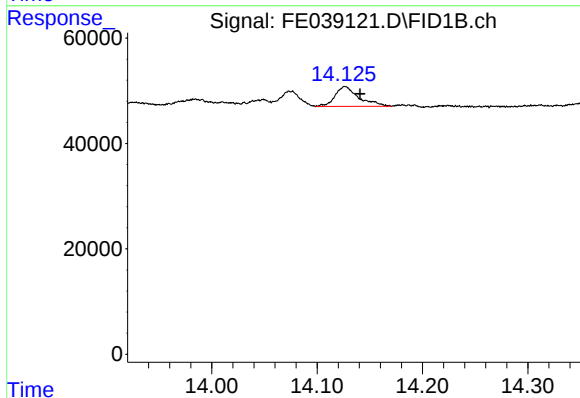
R.T.: 13.541 min
Delta R.T.: -0.014 min
Response: 60054
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

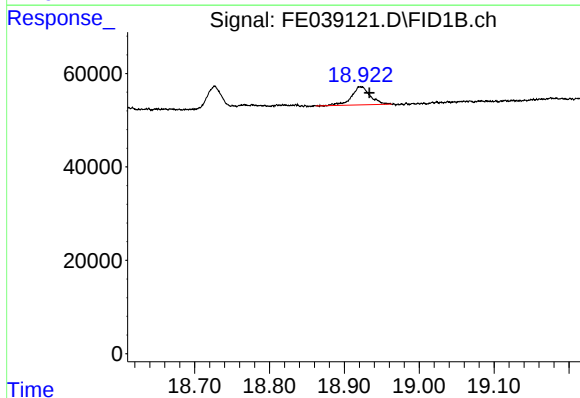
R.T.: 13.379 min
Delta R.T.: -0.009 min
Response: 6503305
Conc: 53.86 ug/ml

Instrument :
FID_E
ClientSampleId :



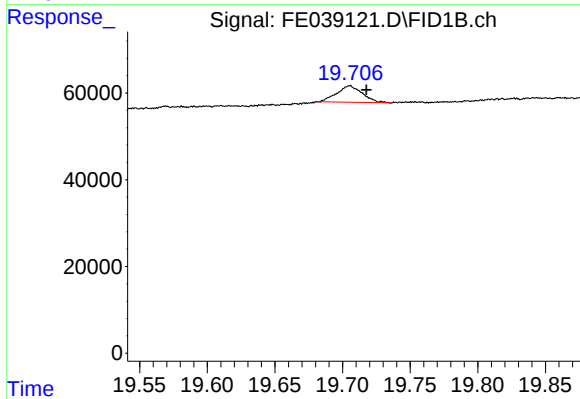
#13 n-Docosane (C22)

R.T.: 14.127 min
Delta R.T.: -0.014 min
Response: 58704
Conc: 0.42 ug/ml



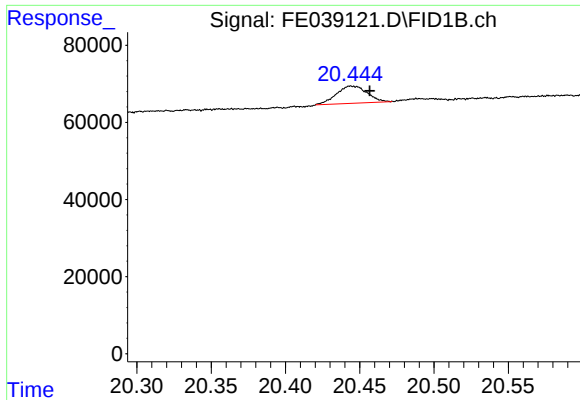
#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.012 min
Response: 67676
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

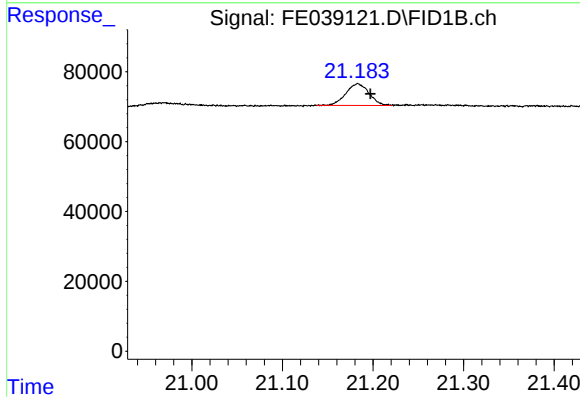
R.T.: 19.705 min
Delta R.T.: -0.012 min
Response: 50007
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

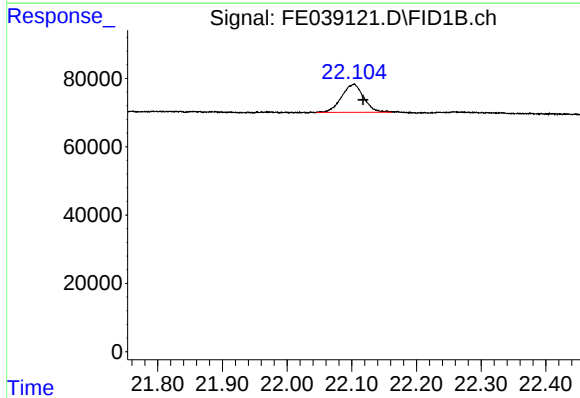
R.T.: 20.444 min
Delta R.T.: -0.013 min
Response: 63689
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.183 min
Delta R.T.: -0.014 min
Response: 110666
Conc: 0.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.104 min
Delta R.T.: -0.014 min
Response: 193357
Conc: 1.42 ug/ml