

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062723AL\
 Data File : FE042959.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 13:49
 Operator : YP\AJ
 Sample : 03361-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 15:48:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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			
12) S 1-chlorooctadecane (S...	13.354	4665568	34.283 ug/ml
Spiked Amount 50.000		Recovery =	68.57%
Target Compounds			
4) T n-Dodecane (C12)	6.714	131137	0.819 ug/ml
6) T n-Tetradecane (C14)	8.544	107700	0.677 ug/ml
7) T n-Hexadecane (C16)	10.152	94926	0.576 ug/ml
8) T n-Octadecane (C18)	11.595	102866	0.619 ug/ml
10) T n-Eicosane (C20)	12.905	96997	0.611 ug/ml
13) T n-Docosane (C22)	14.105	90895	0.597 ug/ml
17) T n-Tricontane (C30)	18.066	161477	1.142 ug/ml

(f)=RT Delta > 1/2 Window

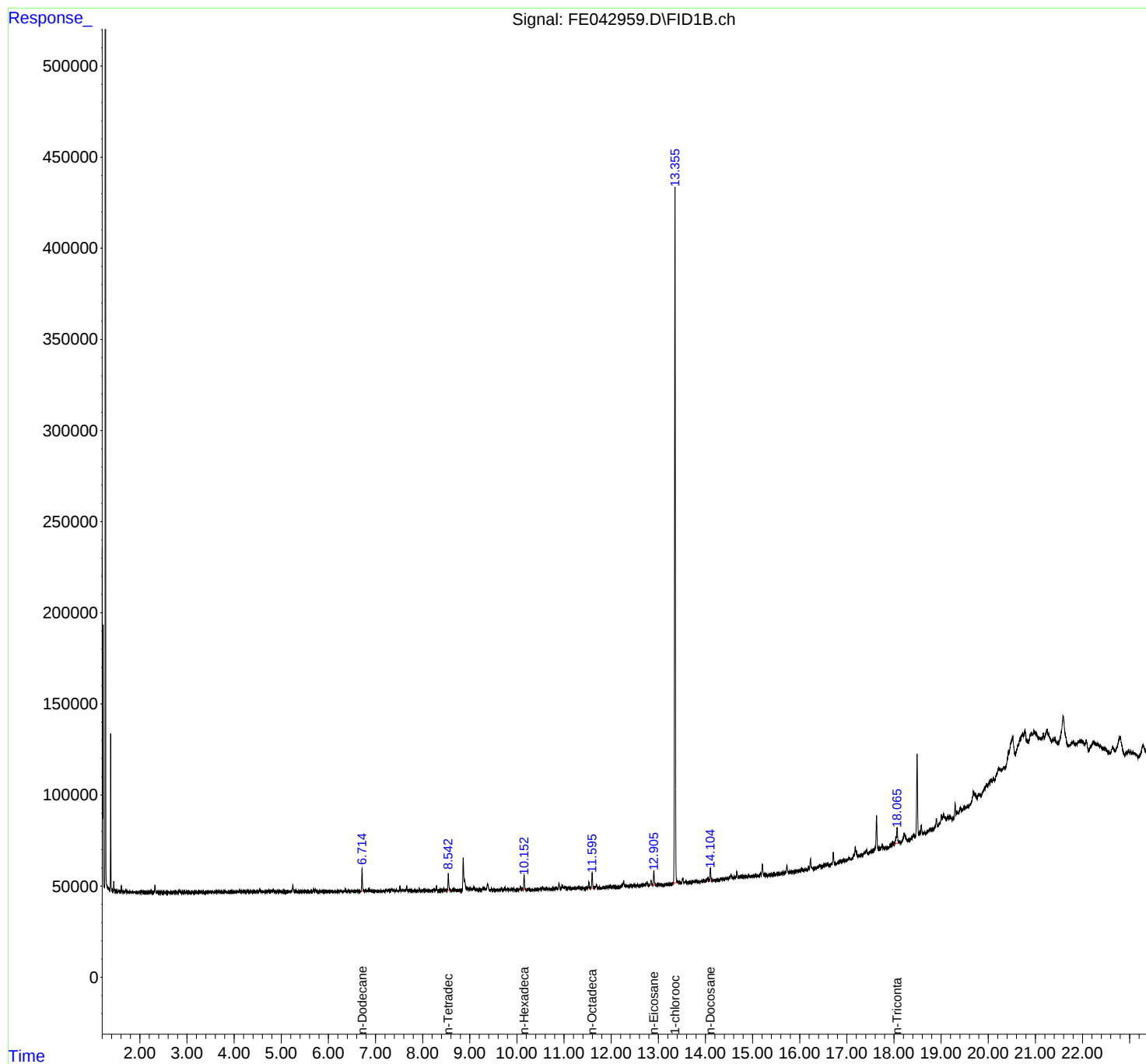
(m)=manual int.

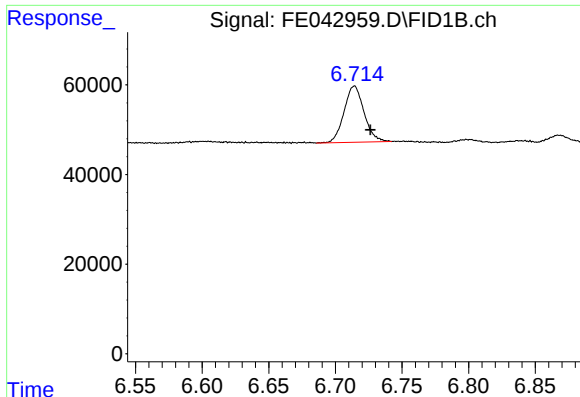
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062723AL\
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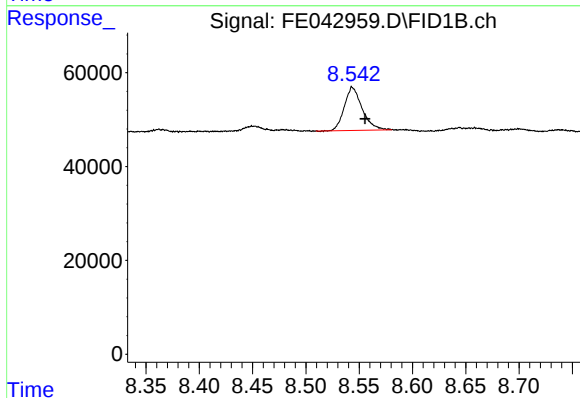




#4 n-Dodecane (C12)

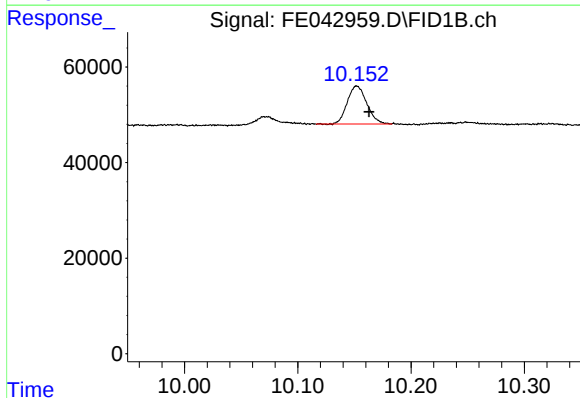
R.T.: 6.714 min
Delta R.T.: -0.012 min
Response: 131137
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



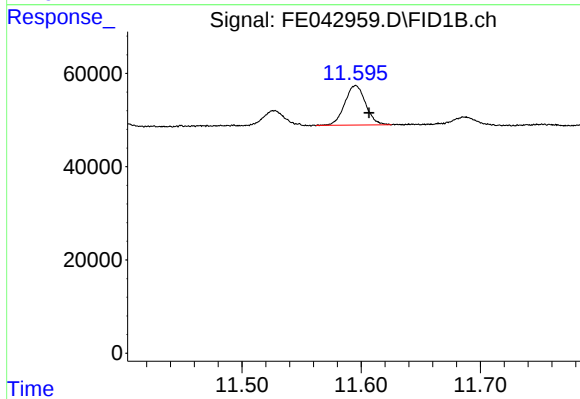
#6 n-Tetradecane (C14)

R.T.: 8.544 min
Delta R.T.: -0.012 min
Response: 107700
Conc: 0.68 ug/ml



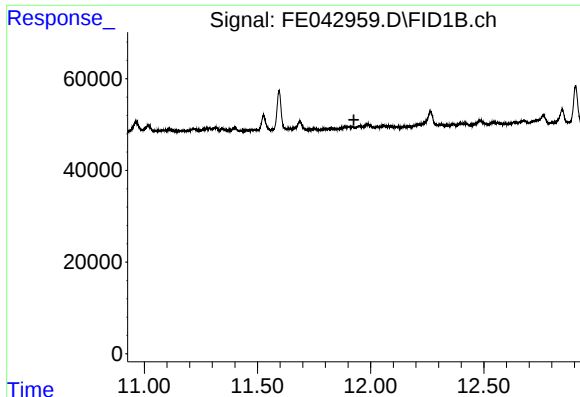
#7 n-Hexadecane (C16)

R.T.: 10.152 min
Delta R.T.: -0.011 min
Response: 94926
Conc: 0.58 ug/ml



#8 n-Octadecane (C18)

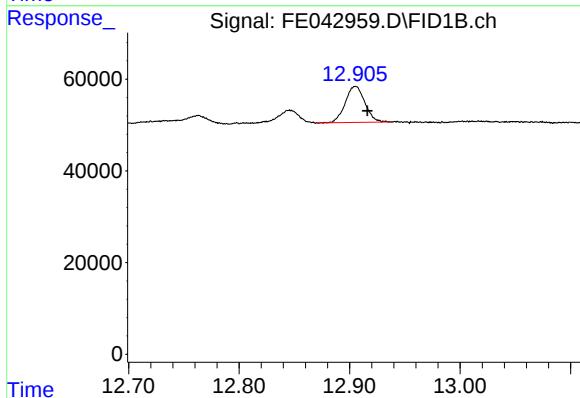
R.T.: 11.595 min
Delta R.T.: -0.011 min
Response: 102866
Conc: 0.62 ug/ml



#9 ortho-Terphenyl (SURR)

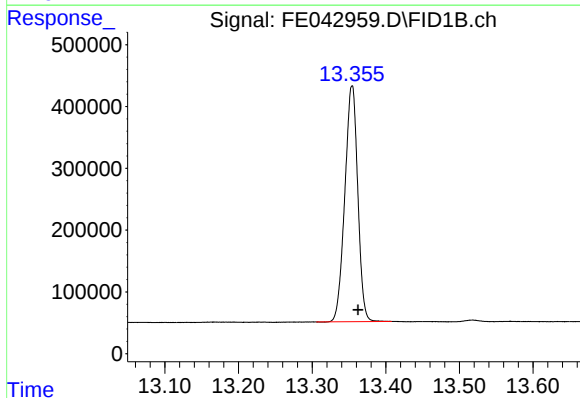
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



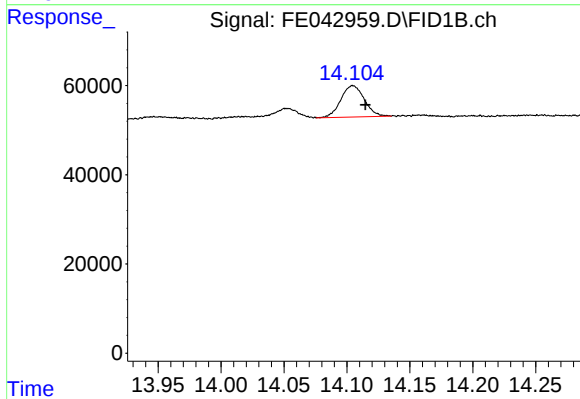
#10 n-Eicosane (C20)

R.T.: 12.905 min
Delta R.T.: -0.011 min
Response: 96997
Conc: 0.61 ug/ml



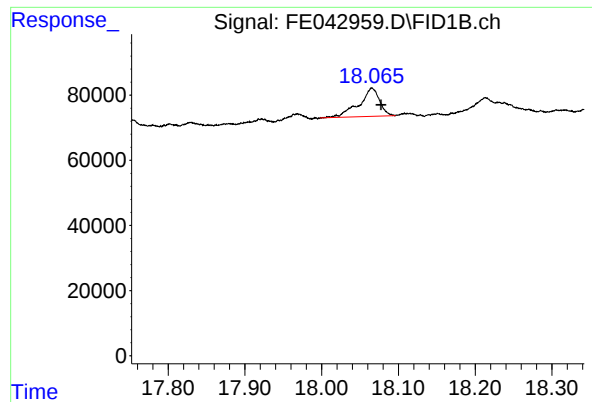
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: -0.008 min
Response: 4665568
Conc: 34.28 ug/ml



#13 n-Docosane (C22)

R.T.: 14.105 min
Delta R.T.: -0.010 min
Response: 90895
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.066 min
Delta R.T.: -0.012 min
Response: 161477
Conc: 1.14 ug/ml

Instrument :

FID_E

ClientSampleId :