

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047777.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 02:24
 Operator : YP\AJ
 Sample : PB160472BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 03:43:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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...	13.413	7830481	58.221 ug/ml
Spiked Amount 50.000		Recovery =	116.44%
Target Compounds			
4) T n-Dodecane (C12)	6.773	171173	1.055 ug/ml
6) T n-Tetradecane (C14)	8.601	80191	0.498 ug/ml
10) T n-Eicosane (C20)	12.962	41410	0.256 ug/ml
13) T n-Docosane (C22)	14.160	42280	0.263 ug/ml
17) T n-Tricontane (C30)	18.117	55505	0.327 ug/ml
18) T n-Dotriacontane (C32)	18.951	61286	0.368 ug/ml
19) T n-Tetratriacontane (C34)	19.734	46373	0.289 ug/ml
20) T n-Hexatriacontane (C36)	20.475	66288	0.416 ug/ml

(f)=RT Delta > 1/2 Window

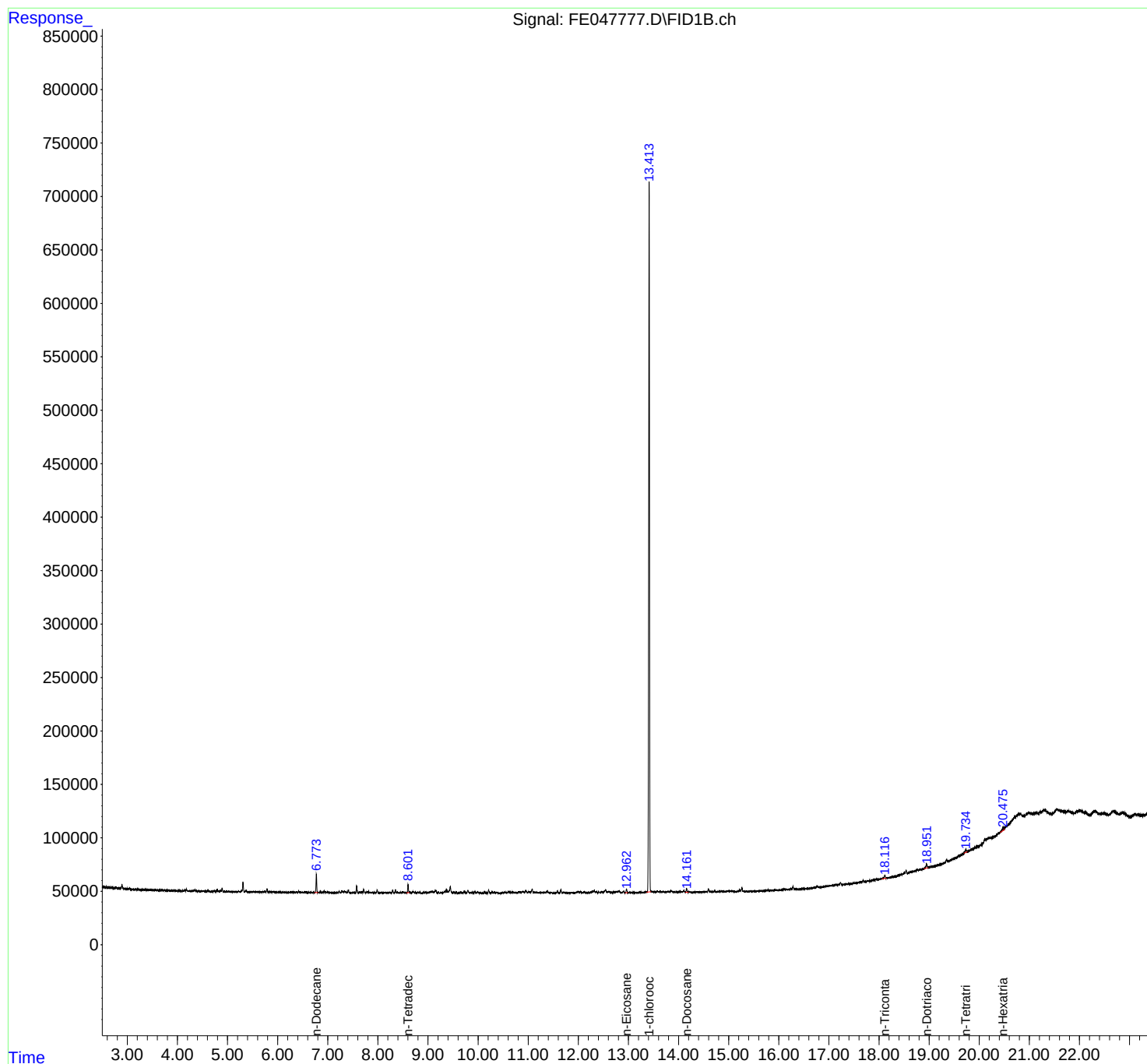
(m)=manual int.

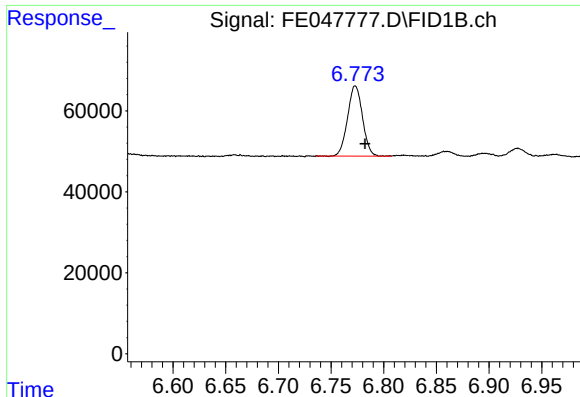
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
Data File : FE047777.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2024 02:24
Operator : YP\AJ
Sample : PB160472BL
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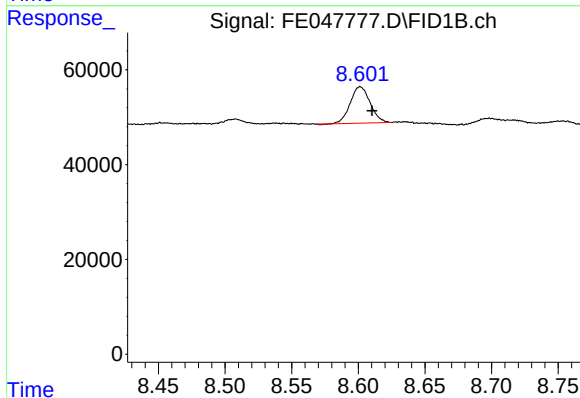




#4 n-Dodecane (C12)

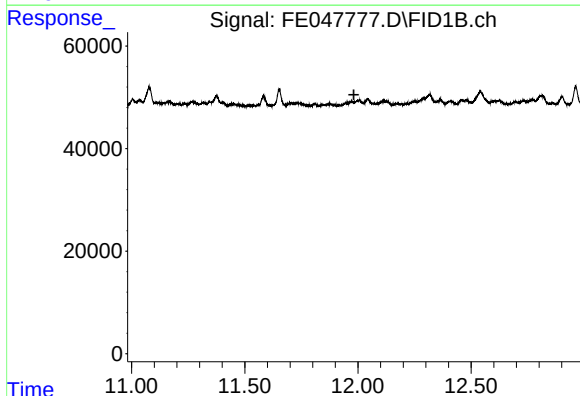
R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 171173
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



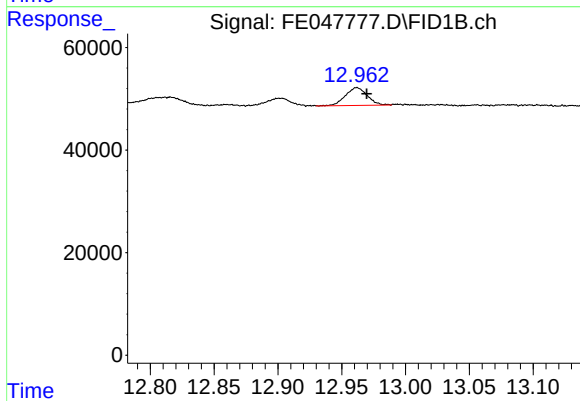
#6 n-Tetradecane (C14)

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 80191
Conc: 0.50 ug/ml



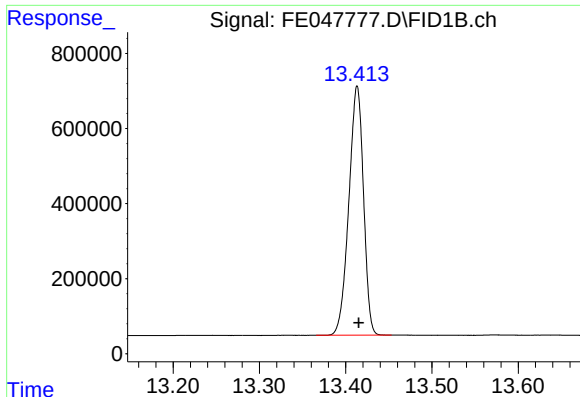
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

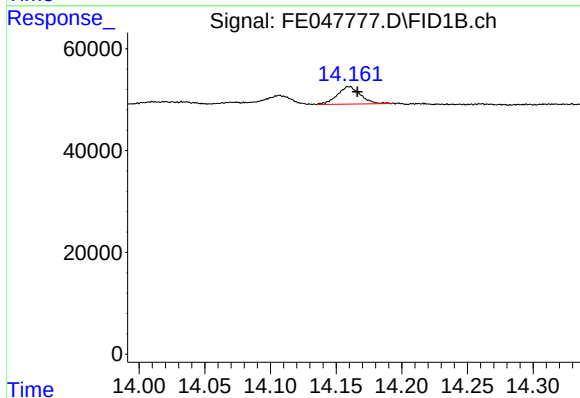
R.T.: 12.962 min
Delta R.T.: -0.008 min
Response: 41410
Conc: 0.26 ug/ml



#12 1-chlorooctadecane (SURR)

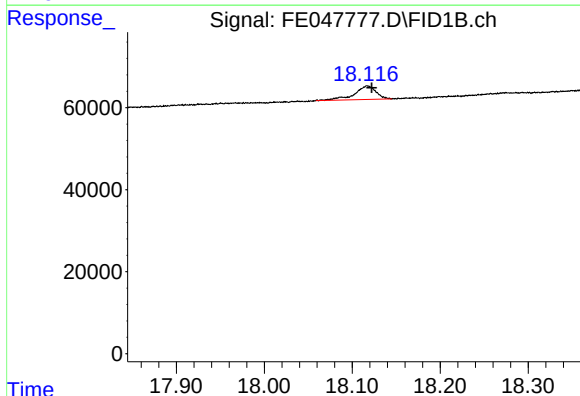
R.T.: 13.413 min
Delta R.T.: -0.002 min
Response: 7830481
Conc: 58.22 ug/ml

Instrument :
FID_E
ClientSampleId :



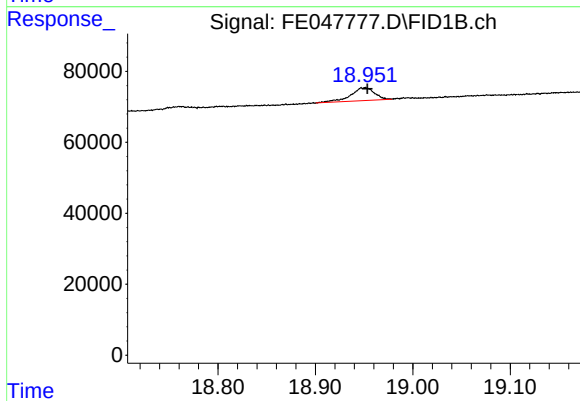
#13 n-Docosane (C22)

R.T.: 14.160 min
Delta R.T.: -0.006 min
Response: 42280
Conc: 0.26 ug/ml



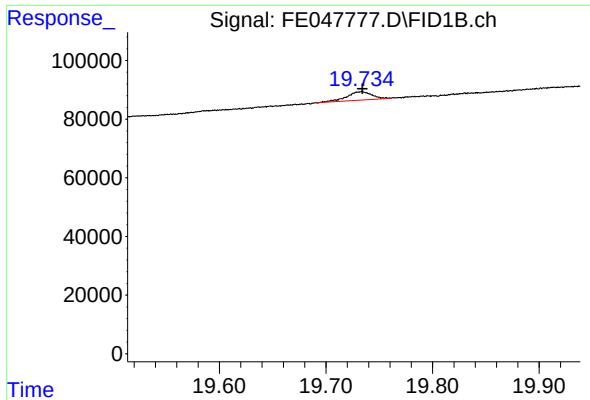
#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 55505
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

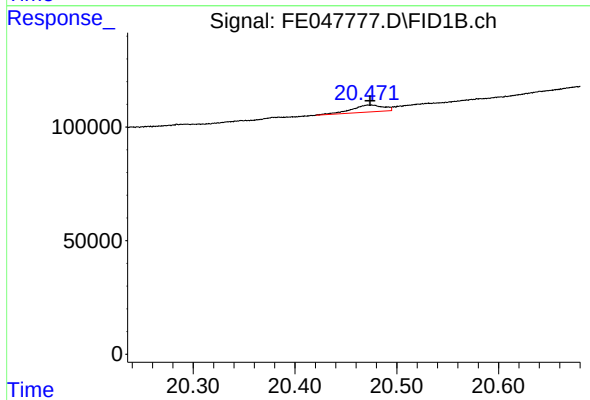
R.T.: 18.951 min
Delta R.T.: -0.002 min
Response: 61286
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.734 min
Delta R.T.: 0.000 min
Response: 46373
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.475 min
Delta R.T.: 0.000 min
Response: 66288
Conc: 0.42 ug/ml