

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092622AL\
 Data File : FE037796.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2022 21:26
 Operator : YP\AJ
 Sample : N4789-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RB50515-EPH-2

Integration File: autoint1.e
 Quant Time: Sep 27 01:31:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.673	118766	0.703 ug/ml
Spiked Amount 50.000		Recovery =	1.41%
12) S 1-chlorooctadecane (S...	13.087	81060	0.630 ug/ml
Spiked Amount 50.000		Recovery =	1.26%
Target Compounds			
10) T n-Eicosane (C20)	12.599	116520	0.736 ug/ml
13) T n-Docosane (C22)	13.846	127691	0.820 ug/ml
14) T n-Tetracosane (C24)	14.906	329001	2.187 ug/ml
16) T n-Octacosane (C28)	16.892	69360	0.501 ug/ml
18) T n-Dotriacontane (C32)	18.557	56681	0.424 ug/ml

(f)=RT Delta > 1/2 Window

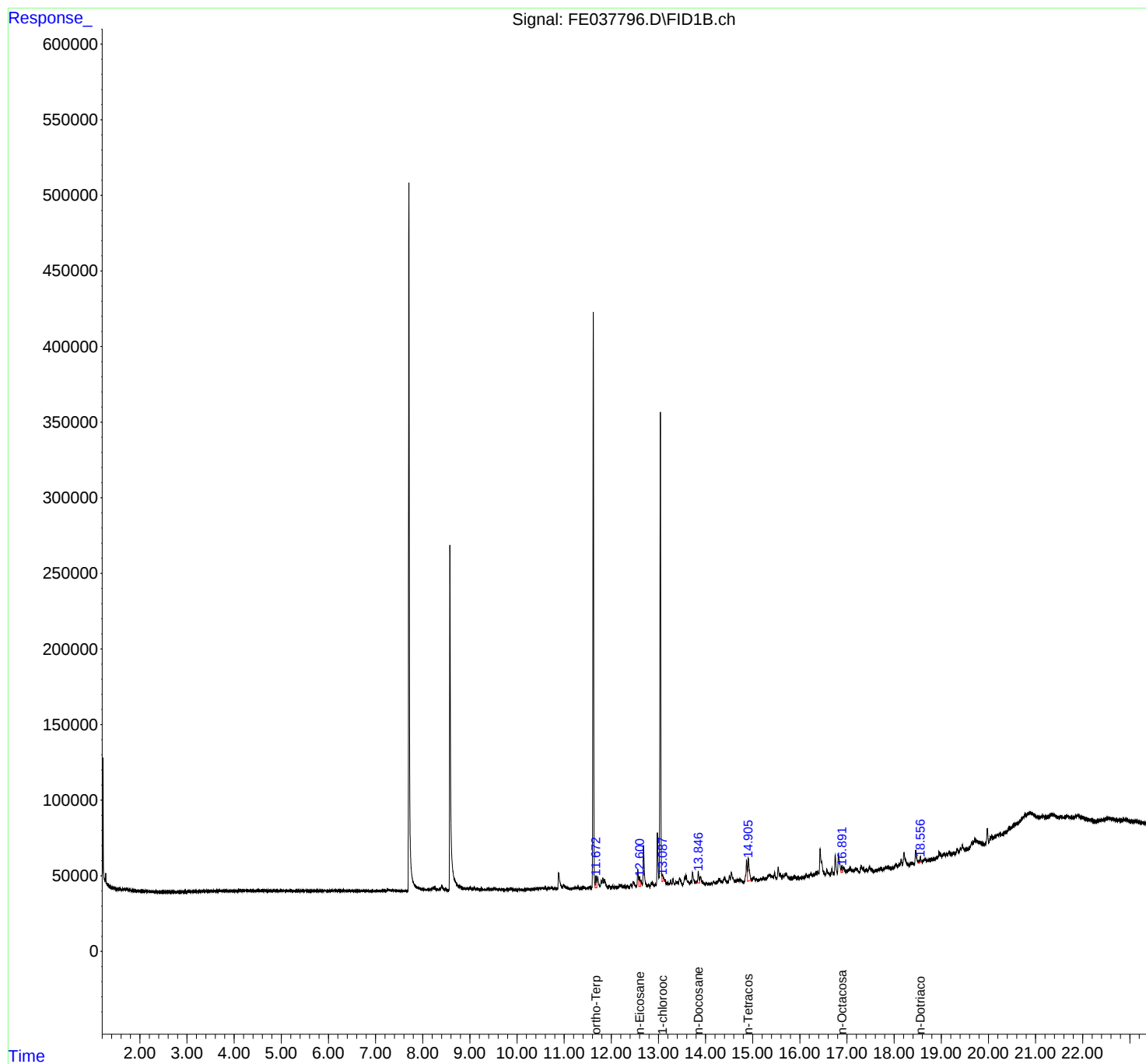
(m)=manual int.

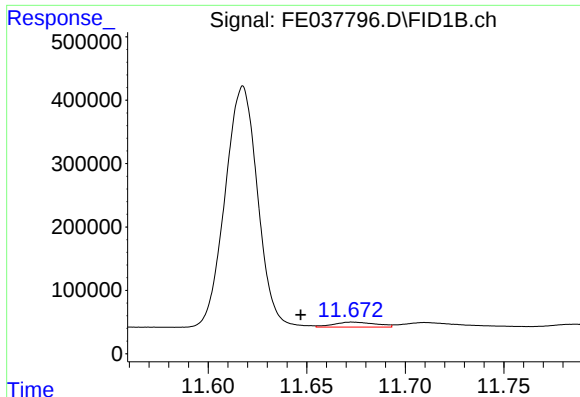
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092622AL\
Data File : FE037796.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2022 21:26
Operator : YP\AJ
Sample : N4789-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RB50515-EPH-2

Integration File: autoint1.e
Quant Time: Sep 27 01:31:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

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

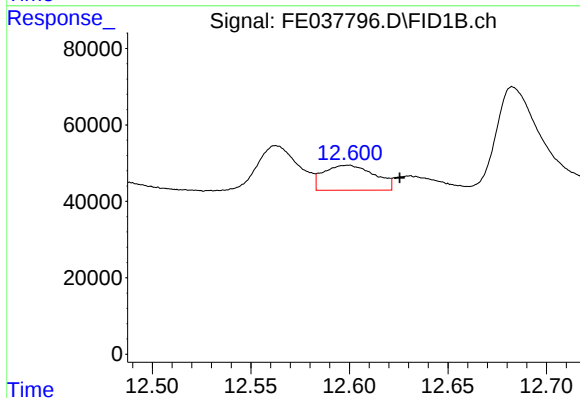




#9 ortho-Terphenyl (SURR)

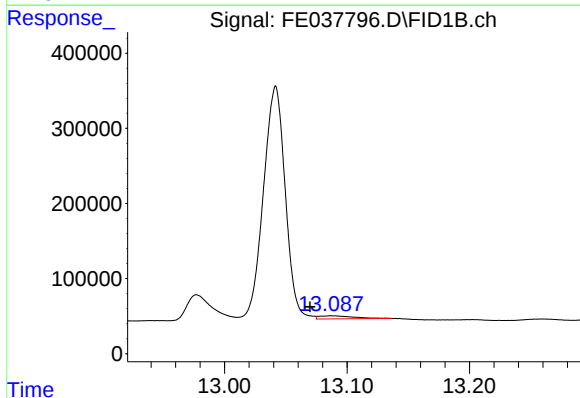
R.T.: 11.673 min
Delta R.T.: 0.026 min
Response: 118766
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :
RB50515-EPH-2



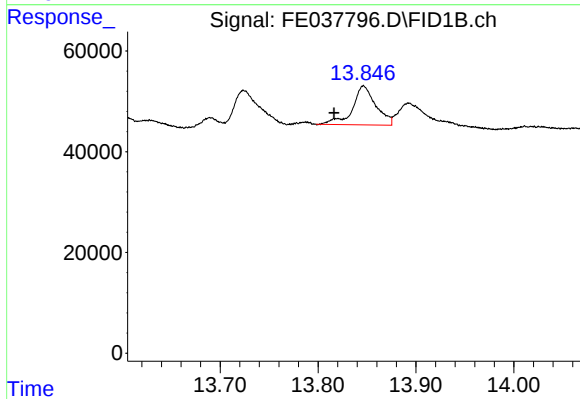
#10 n-Eicosane (C20)

R.T.: 12.599 min
Delta R.T.: -0.026 min
Response: 116520
Conc: 0.74 ug/ml



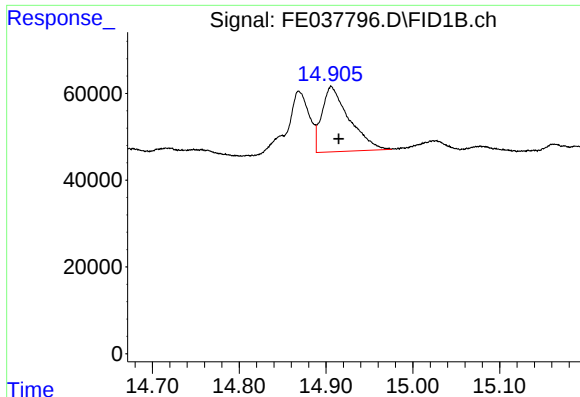
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: 0.017 min
Response: 81060
Conc: 0.63 ug/ml



#13 n-Docosane (C22)

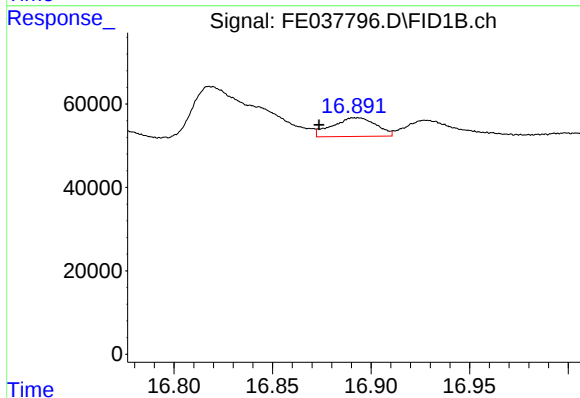
R.T.: 13.846 min
Delta R.T.: 0.030 min
Response: 127691
Conc: 0.82 ug/ml



#14 n-Tetracosane (C24)

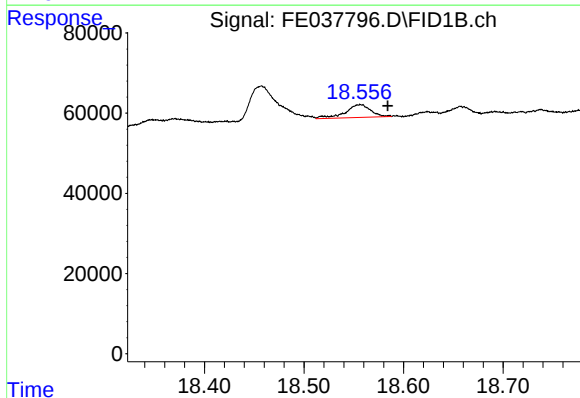
R.T.: 14.906 min
Delta R.T.: -0.009 min
Response: 329001
Conc: 2.19 ug/ml

Instrument :
FID_E
ClientSampleId :
RB50515-EPH-2



#16 n-Octacosane (C28)

R.T.: 16.892 min
Delta R.T.: 0.019 min
Response: 69360
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.027 min
Response: 56681
Conc: 0.42 ug/ml