

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043293.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2023 20:13
 Operator : YP\AJ
 Sample : 03638-31
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:50:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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			
9) S ortho-Terphenyl (SURR)	11.900	10355142	57.829 ug/ml
Spiked Amount 50.000		Recovery =	115.66%
12) S 1-chlorooctadecane (S...	13.335	6995518	53.240 ug/ml
Spiked Amount 50.000		Recovery =	106.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.594f	164555	1.040 ug/ml
10) T n-Eicosane (C20)	12.957f	183289	1.180 ug/ml
14) T n-Tetracosane (C24)	15.184	103094	0.702 ug/ml
18) T n-Dotriacontane (C32)	18.875	137846	0.930 ug/ml

(f)=RT Delta > 1/2 Window

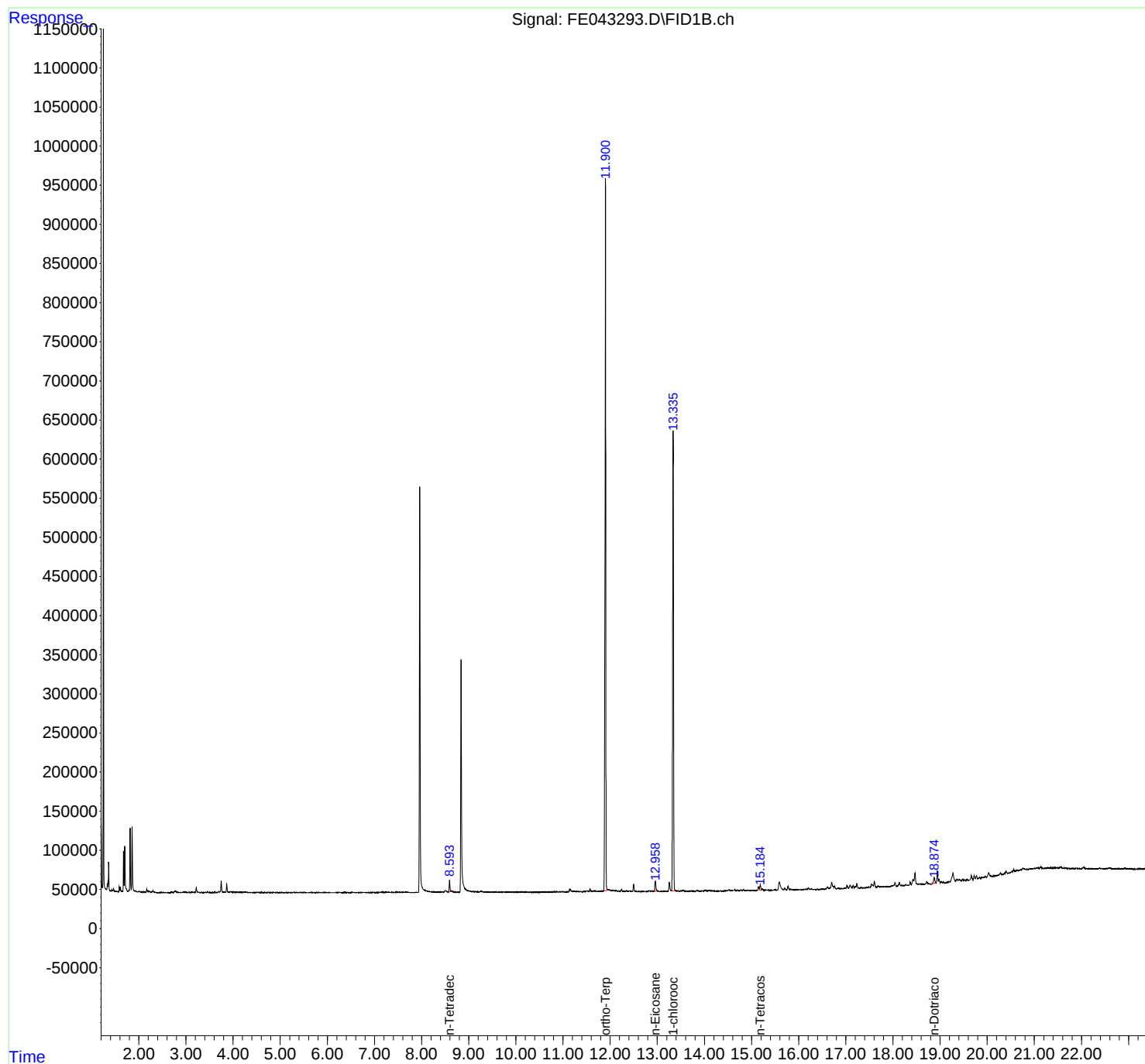
(m)=manual int.

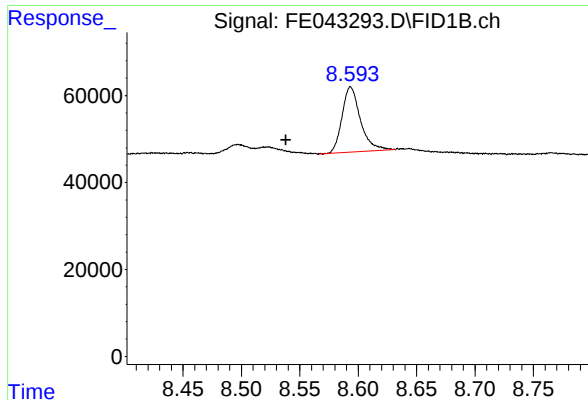
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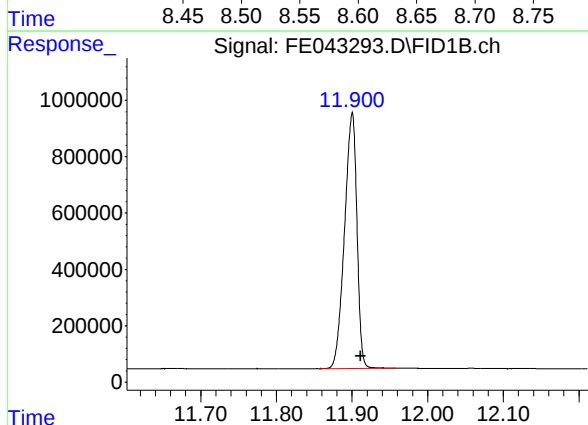




#6 n-Tetradecane (C14)

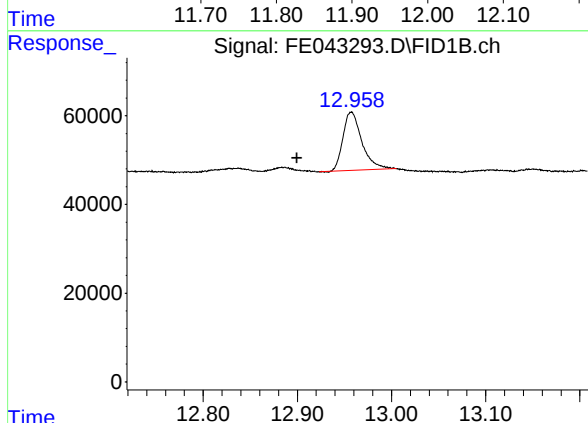
R.T.: 8.594 min
Delta R.T.: 0.055 min
Response: 164555
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :



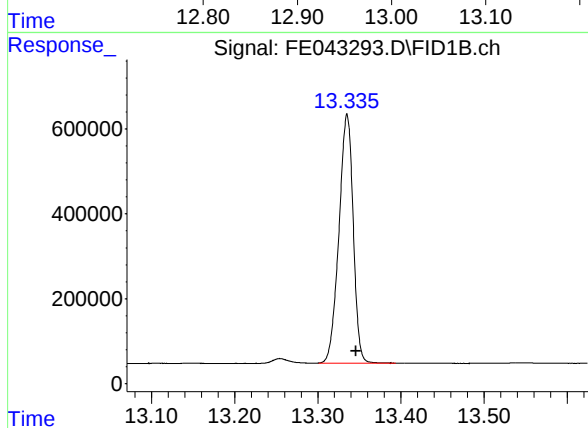
#9 ortho-Terphenyl (SURR)

R.T.: 11.900 min
Delta R.T.: -0.011 min
Response: 10355142
Conc: 57.83 ug/ml



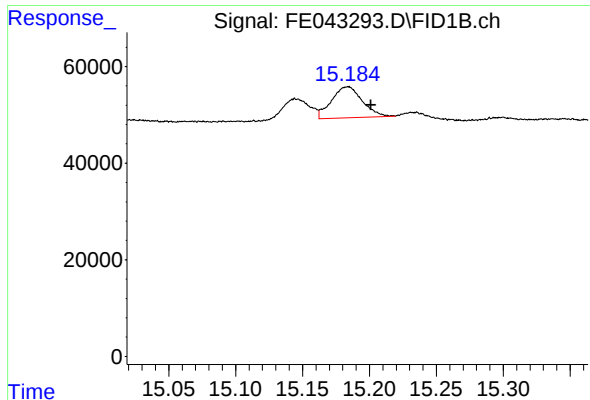
#10 n-Eicosane (C20)

R.T.: 12.957 min
Delta R.T.: 0.058 min
Response: 183289
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

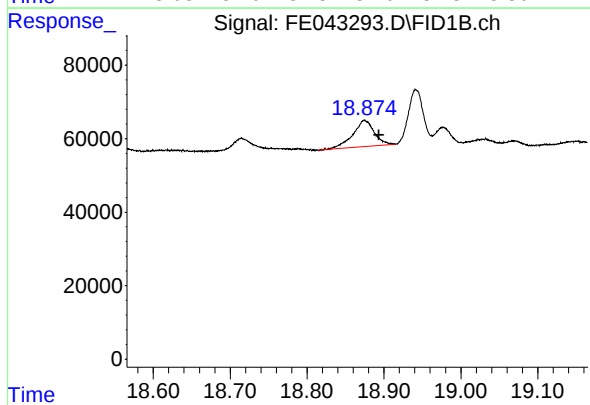
R.T.: 13.335 min
Delta R.T.: -0.011 min
Response: 6995518
Conc: 53.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.017 min
Response: 103094
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: -0.019 min
Response: 137846
Conc: 0.93 ug/ml