

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
 Data File : FF013289.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 16:26
 Operator : YP\AJ
 Sample : 04091-19D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 23:42:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.889	4092115	29.784 ug/ml
Spiked Amount 50.000		Recovery =	59.57%
12) S 1-chlorooctadecane (S...	13.327	3150200	30.061 ug/ml
Spiked Amount 50.000		Recovery =	60.12%
Target Compounds			
1) T n-Nonane (C9)	3.232f	78829	0.738 ug/ml
6) T n-Tetradecane (C14)	8.488	61760	0.572 ug/ml
10) T n-Eicosane (C20)	12.931	93053	0.848 ug/ml
14) T n-Tetracosane (C24)	15.146f	55067	0.501 ug/ml
16) T n-Octacosane (C28)	17.199	90345	0.837 ug/ml
18) T n-Dotriacontane (C32)	18.865	91892	0.814 ug/ml

(f)=RT Delta > 1/2 Window

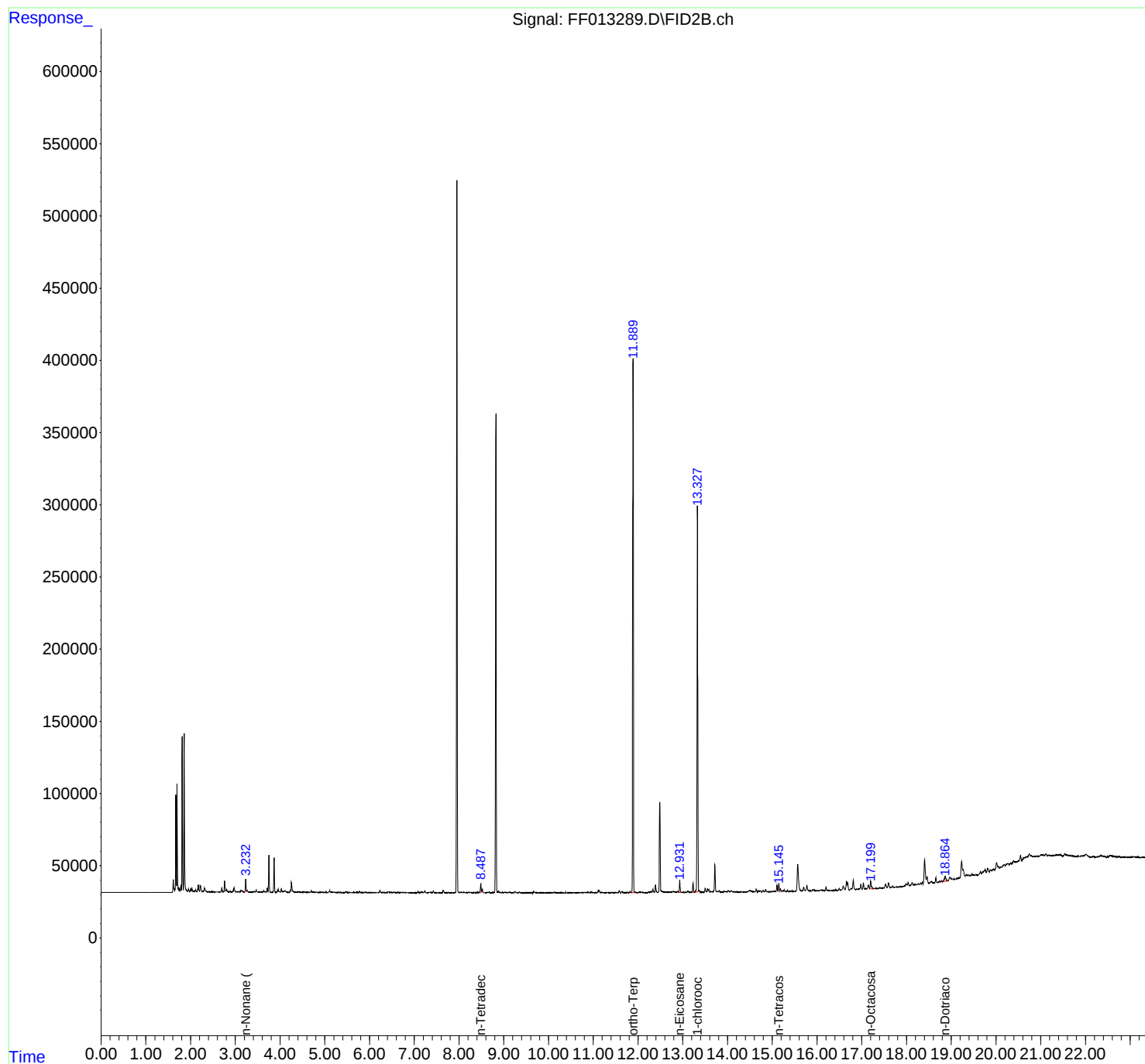
(m)=manual int.

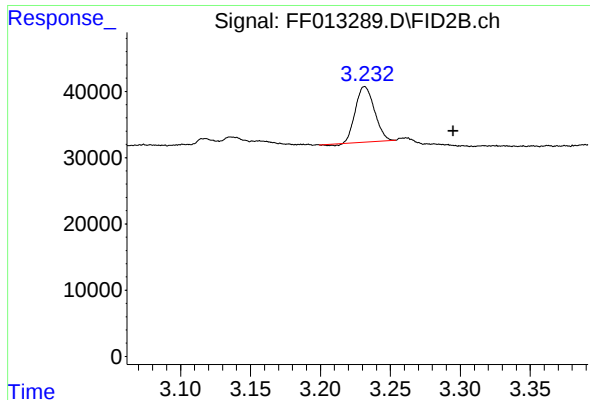
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
Data File : FF013289.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2023 16:26
Operator : YP\AJ
Sample : 04091-19D
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 22 23:42:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 16:05:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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

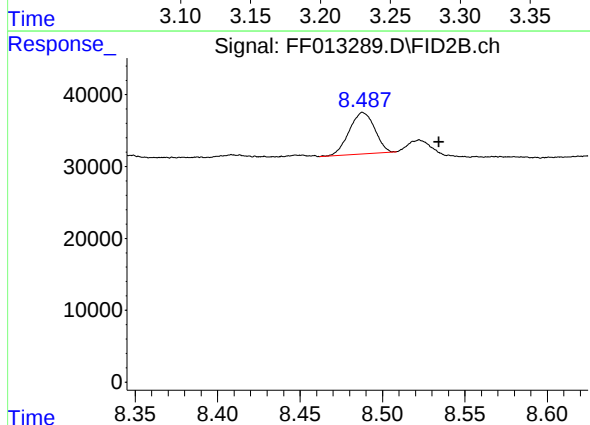




#1 n-Nonane (C9)

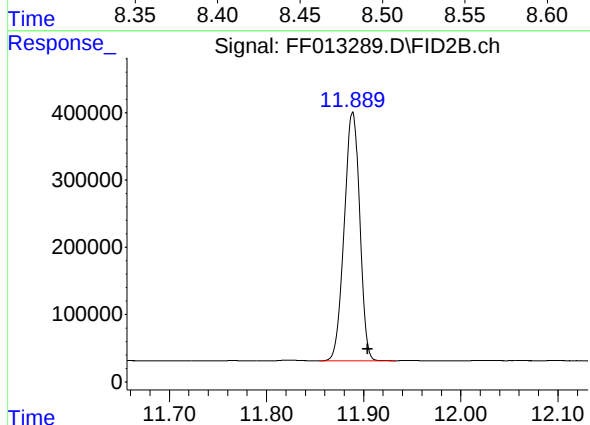
R.T.: 3.232 min
Delta R.T.: -0.063 min
Response: 78829
Conc: 0.74 ug/ml

Instrument : FID_F
ClientSampleId :



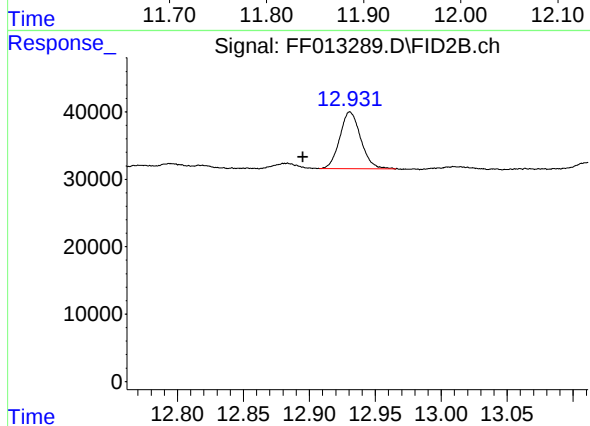
#6 n-Tetradecane (C14)

R.T.: 8.488 min
Delta R.T.: -0.046 min
Response: 61760
Conc: 0.57 ug/ml



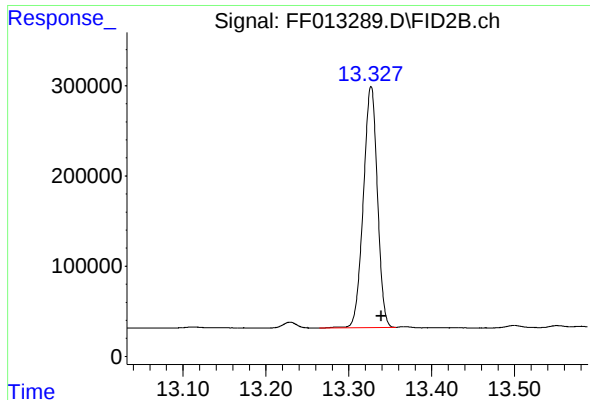
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.016 min
Response: 4092115
Conc: 29.78 ug/ml



#10 n-Eicosane (C20)

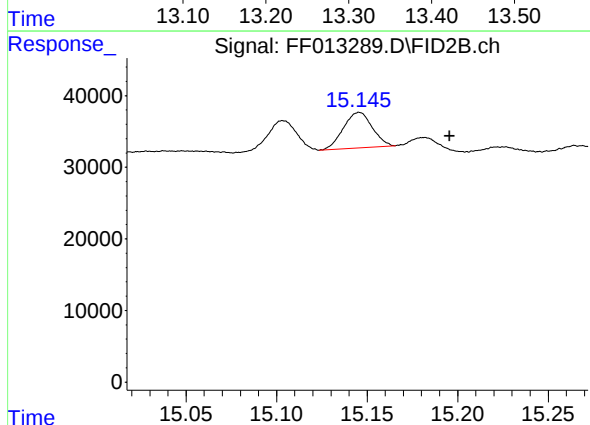
R.T.: 12.931 min
Delta R.T.: 0.036 min
Response: 93053
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

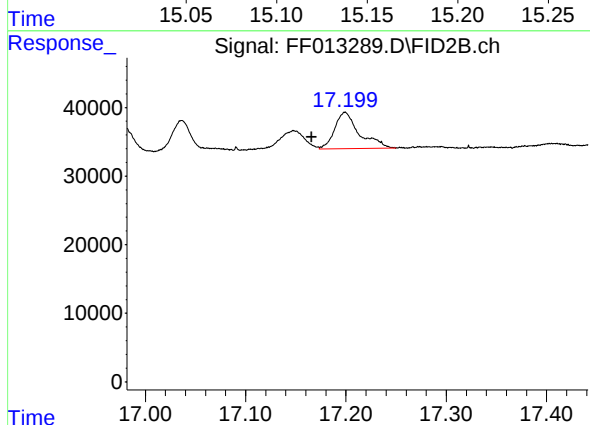
R.T.: 13.327 min
Delta R.T.: -0.012 min
Response: 3150200
Conc: 30.06 ug/ml

Instrument :
FID_F
ClientSampleId :



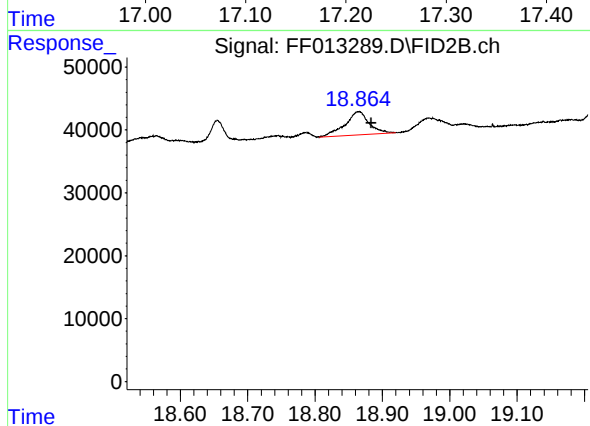
#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.050 min
Response: 55067
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: 0.033 min
Response: 90345
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.865 min
Delta R.T.: -0.019 min
Response: 91892
Conc: 0.81 ug/ml