

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123AL\
 Data File : FE044099.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 20:19
 Operator : YP\AJ
 Sample : 04256-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:40:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.928	4366901	23.050 ug/ml
Spiked Amount 50.000		Recovery =	46.10%
12) S 1-chlorooctadecane (S...	13.366	3447159	24.953 ug/ml
Spiked Amount 50.000		Recovery =	49.91%
Target Compounds			
1) T n-Nonane (C9)	3.266f	147116	0.902 ug/ml
16) T n-Octacosane (C28)	17.269f	121250	0.840 ug/ml
22) T n-Tetracontane (C40)	22.098	214047	1.548 ug/ml

(f)=RT Delta > 1/2 Window

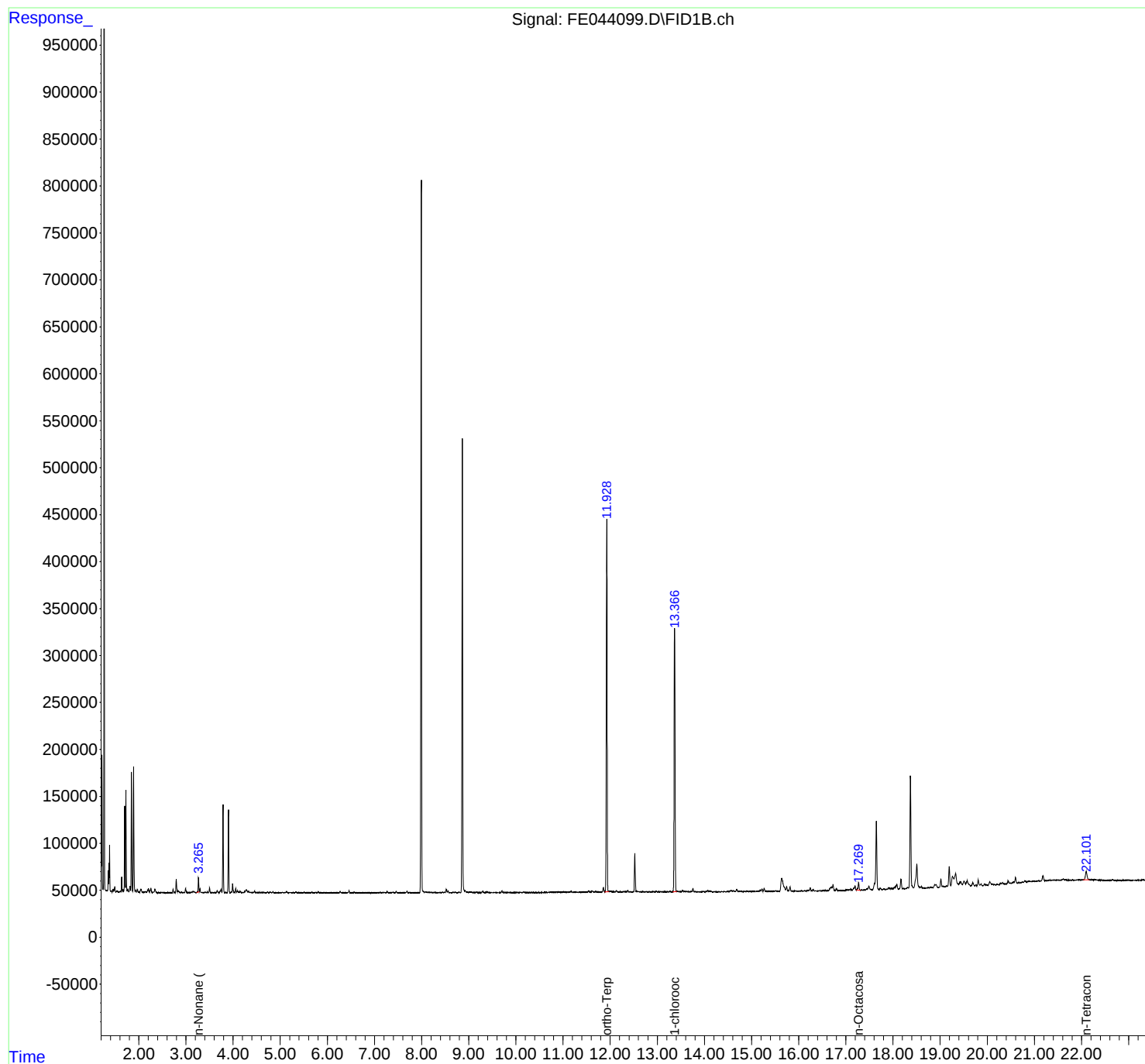
(m)=manual int.

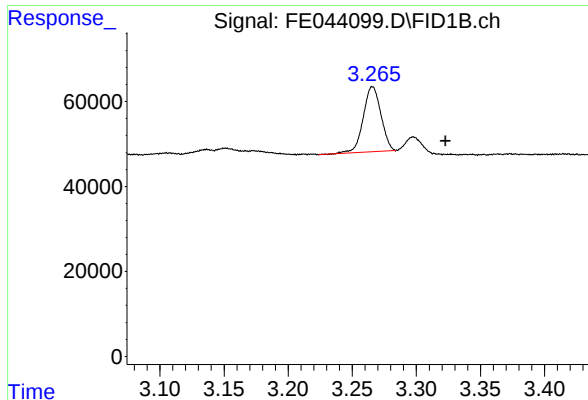
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123AL\
Data File : FE044099.D
Signal(s) : FID1B.ch
Acq On : 01 Sep 2023 20:19
Operator : YP\AJ
Sample : 04256-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 02:40:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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





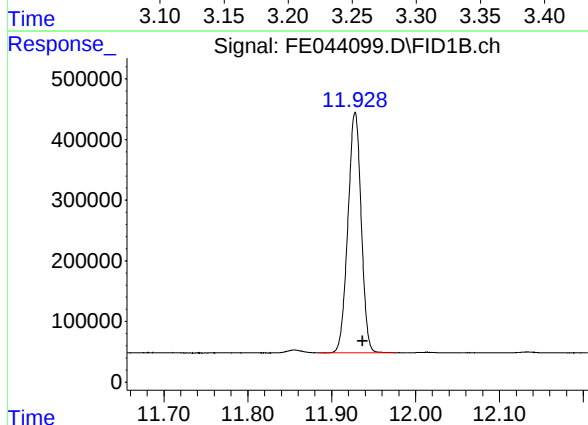
#1 n-Nonane (C9)

R.T.: 3.266 min
Delta R.T.: -0.057 min
Response: 147116
Conc: 0.90 ug/ml

Instrument :

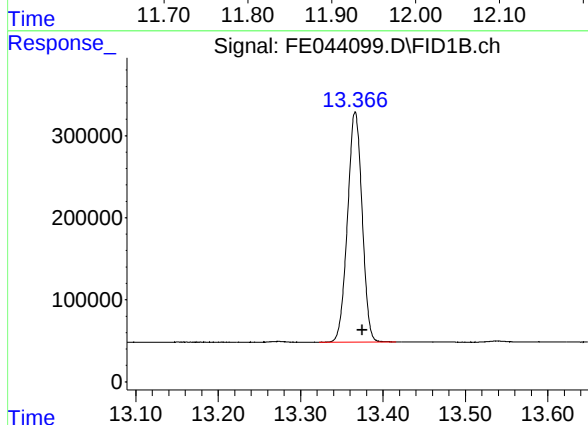
FID_E

ClientSampleId :



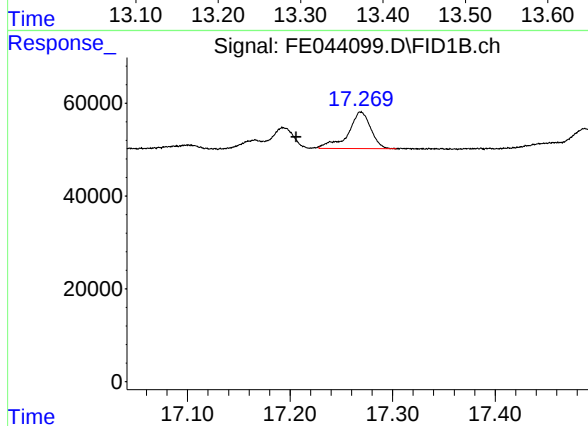
#9 ortho-Terphenyl (SURR)

R.T.: 11.928 min
Delta R.T.: -0.009 min
Response: 4366901
Conc: 23.05 ug/ml



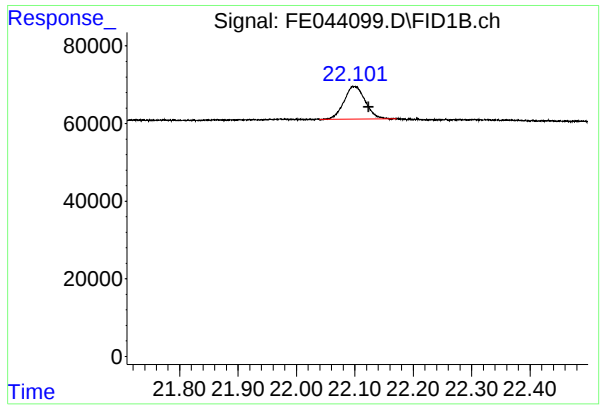
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: -0.009 min
Response: 3447159
Conc: 24.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.269 min
Delta R.T.: 0.063 min
Response: 121250
Conc: 0.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.098 min
Delta R.T.: -0.026 min
Response: 214047
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :