

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123AL\
 Data File : FE044105.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 23:21
 Operator : YP\AJ
 Sample : 04264-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:41:32 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)	11.929	3342613	17.644 ug/ml
Spiked Amount 50.000		Recovery =	35.29%
12) S 1-chlorooctadecane (S...	13.367	2549449	18.455 ug/ml
Spiked Amount 50.000		Recovery =	36.91%
Target Compounds			
1) T n-Nonane (C9)	3.266f	152614	0.936 ug/ml
18) T n-Dotriacontane (C32)	18.918	125146	0.879 ug/ml
19) T n-Tetratriacontane (C34)	19.726	209214	1.495 ug/ml
22) T n-Tetracontane (C40)	22.129	224829	1.626 ug/ml

(f)=RT Delta > 1/2 Window

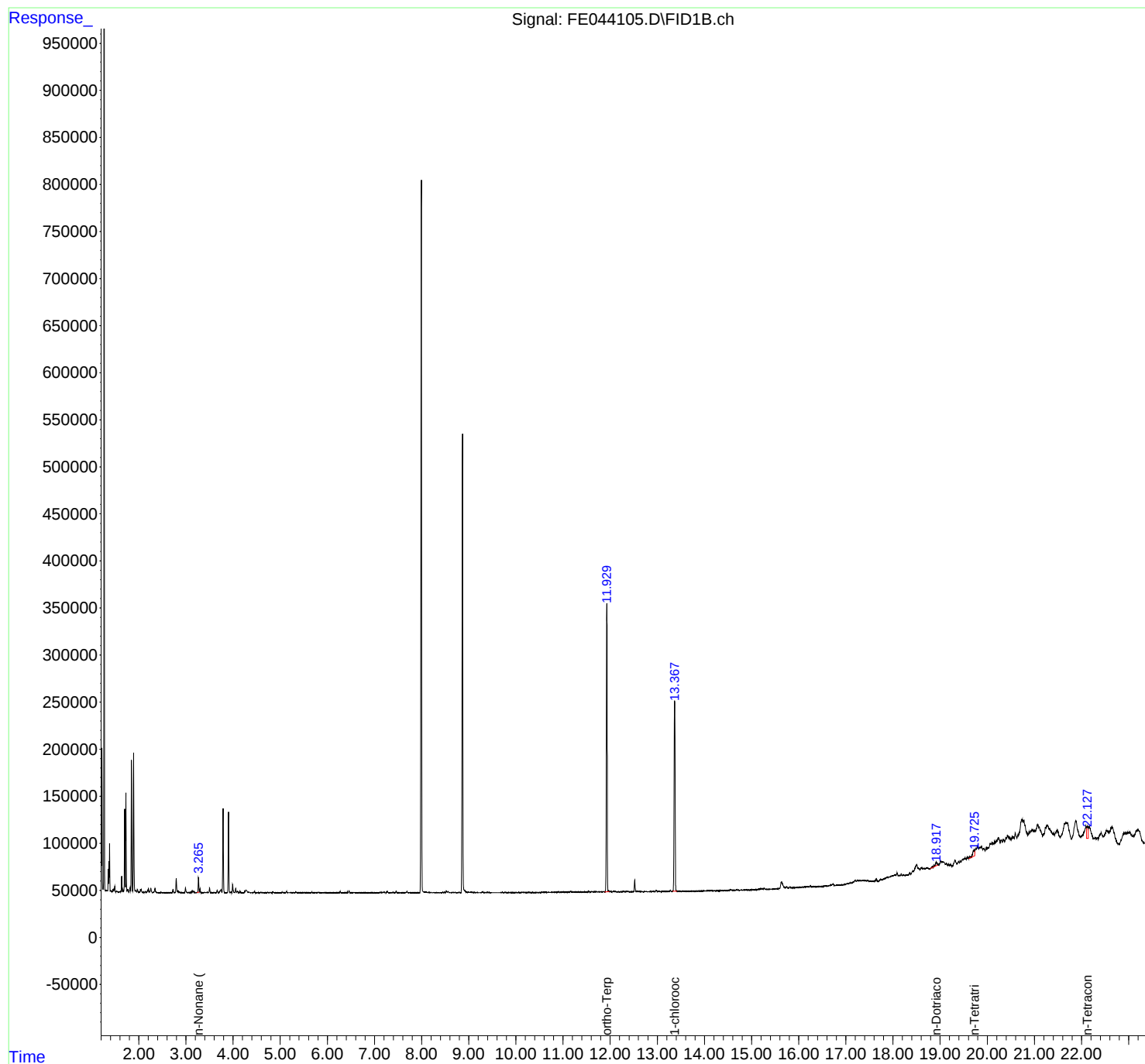
(m)=manual int.

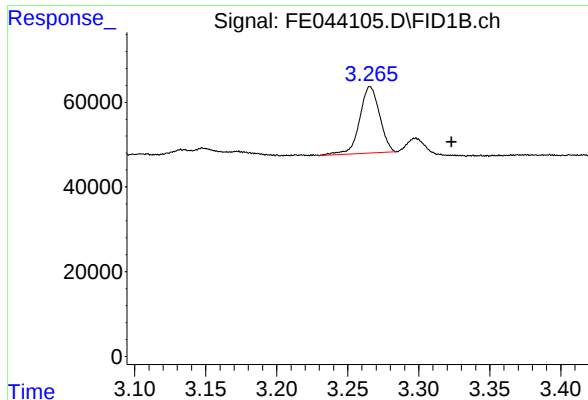
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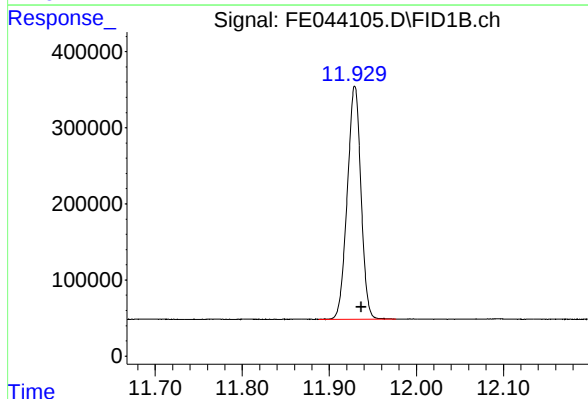
#1 n-Nonane (C9)

R.T.: 3.266 min
Delta R.T.: -0.057 min
Response: 152614
Conc: 0.94 ug/ml

Instrument :

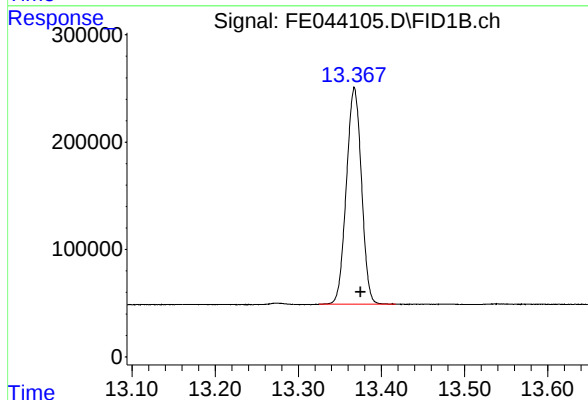
FID_E

ClientSampleId :



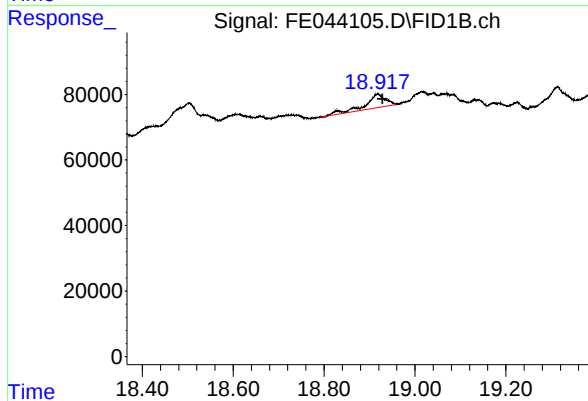
#9 ortho-Terphenyl (SURR)

R.T.: 11.929 min
Delta R.T.: -0.007 min
Response: 3342613
Conc: 17.64 ug/ml



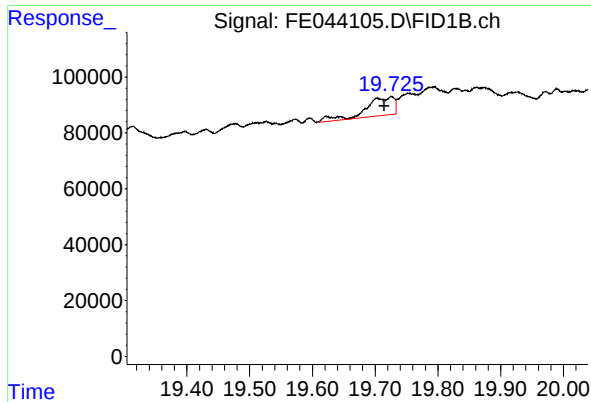
#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.008 min
Response: 2549449
Conc: 18.45 ug/ml



#18 n-Dotriacontane (C32)

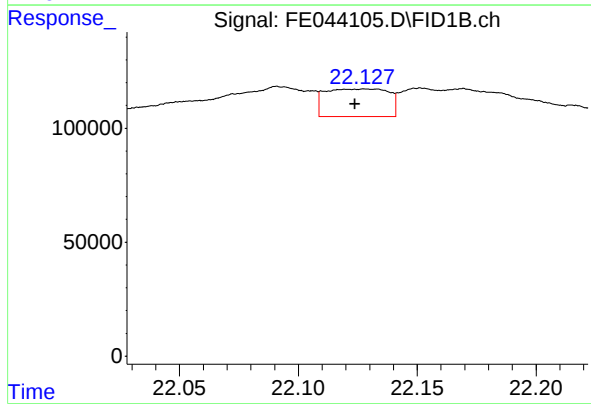
R.T.: 18.918 min
Delta R.T.: -0.012 min
Response: 125146
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.726 min
Delta R.T.: 0.011 min
Response: 209214
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.129 min
Delta R.T.: 0.005 min
Response: 224829
Conc: 1.63 ug/ml