

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044169.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 21:22
 Operator : YP\AJ
 Sample : 04336-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 06:16:39 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)	11.930	3998556	21.106 ug/ml
Spiked Amount 50.000		Recovery =	42.21%
12) S 1-chlorooctadecane (S...	13.370	3089089	22.361 ug/ml
Spiked Amount 50.000		Recovery =	44.72%
Target Compounds			
1) T n-Nonane (C9)	3.265f	102314	0.627 ug/ml
16) T n-Octacosane (C28)	17.246	154592	1.071 ug/ml

(f)=RT Delta > 1/2 Window

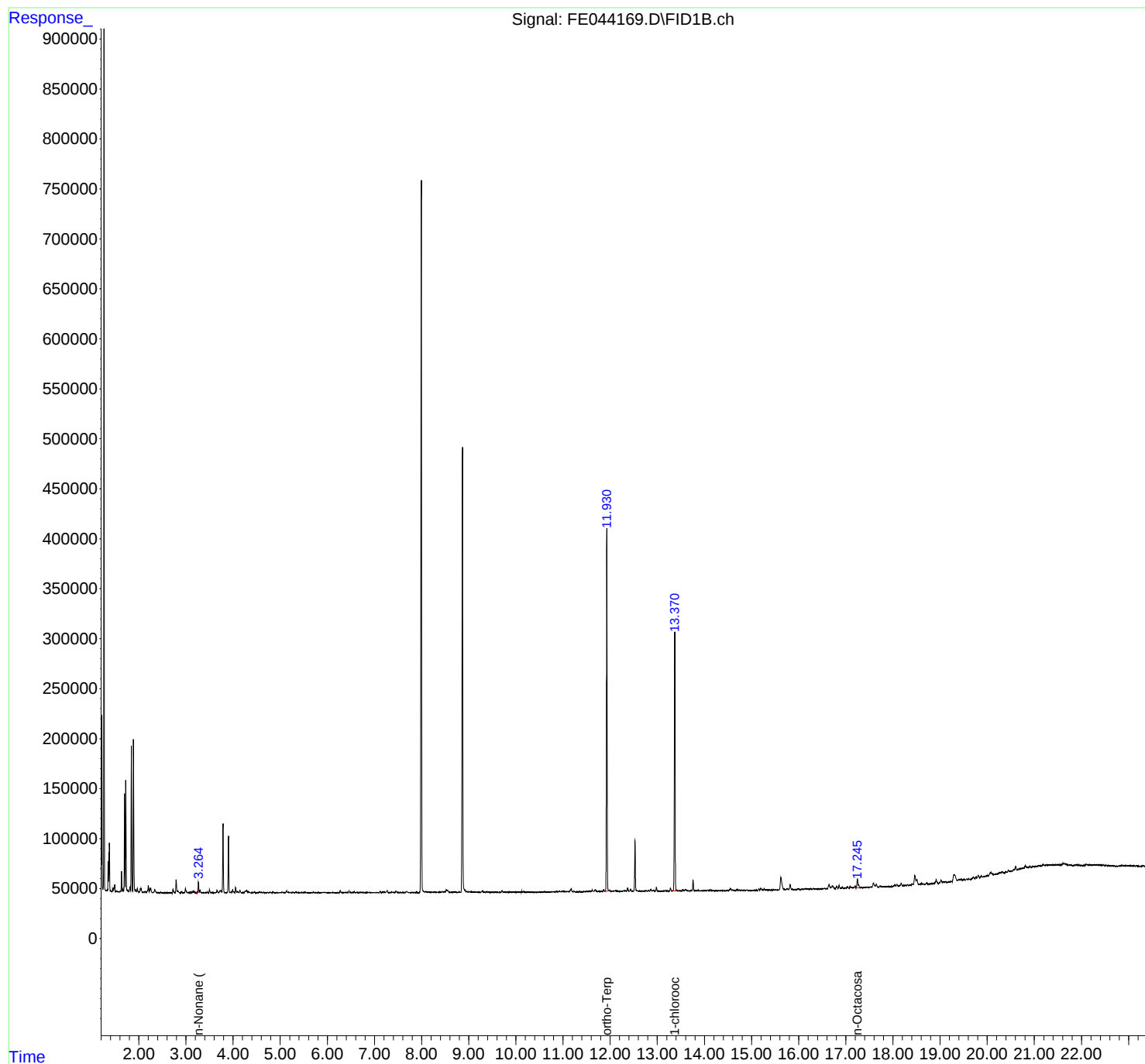
(m)=manual int.

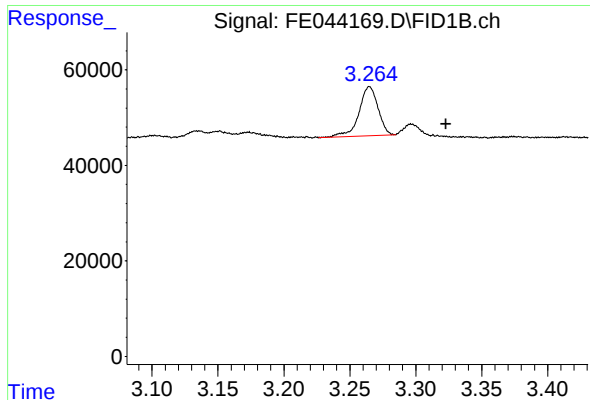
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

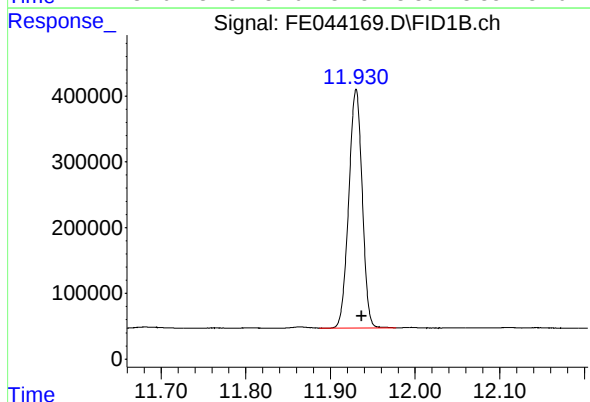




#1 n-Nonane (C9)

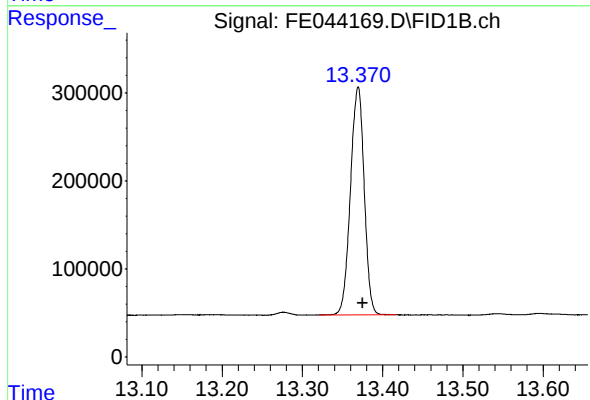
R.T.: 3.265 min
Delta R.T.: -0.058 min
Response: 102314
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



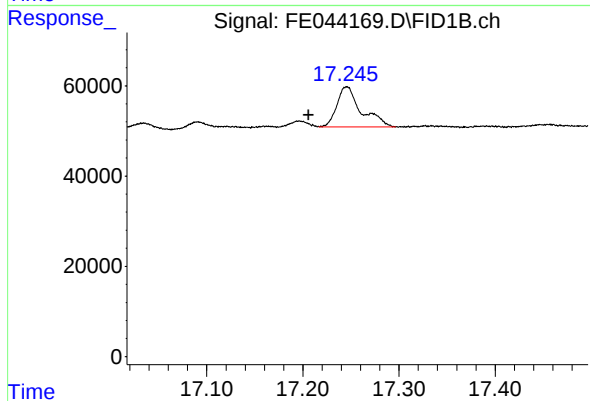
#9 ortho-Terphenyl (SURRE)

R.T.: 11.930 min
Delta R.T.: -0.006 min
Response: 3998556
Conc: 21.11 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 3089089
Conc: 22.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.246 min
Delta R.T.: 0.040 min
Response: 154592
Conc: 1.07 ug/ml