

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091923AL\
 Data File : FE044339.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2023 14:56
 Operator : YP\AJ
 Sample : PB155664BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:40:15 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)	11.933	11190999	59.071 ug/ml
Spiked Amount 50.000		Recovery =	118.14%
12) S 1-chlorooctadecane (S...	13.371	8535890	61.788 ug/ml
Spiked Amount 50.000		Recovery =	123.58%
Target Compounds			
17) T n-Tricontane (C30)	18.088	95266	0.656 ug/ml
18) T n-Dotriacontane (C32)	18.922	130959	0.919 ug/ml
19) T n-Tetratriacontane (C34)	19.708	107902	0.771 ug/ml
20) T n-Hexatriacontane (C36)	20.451	72498	0.529 ug/ml

(f)=RT Delta > 1/2 Window

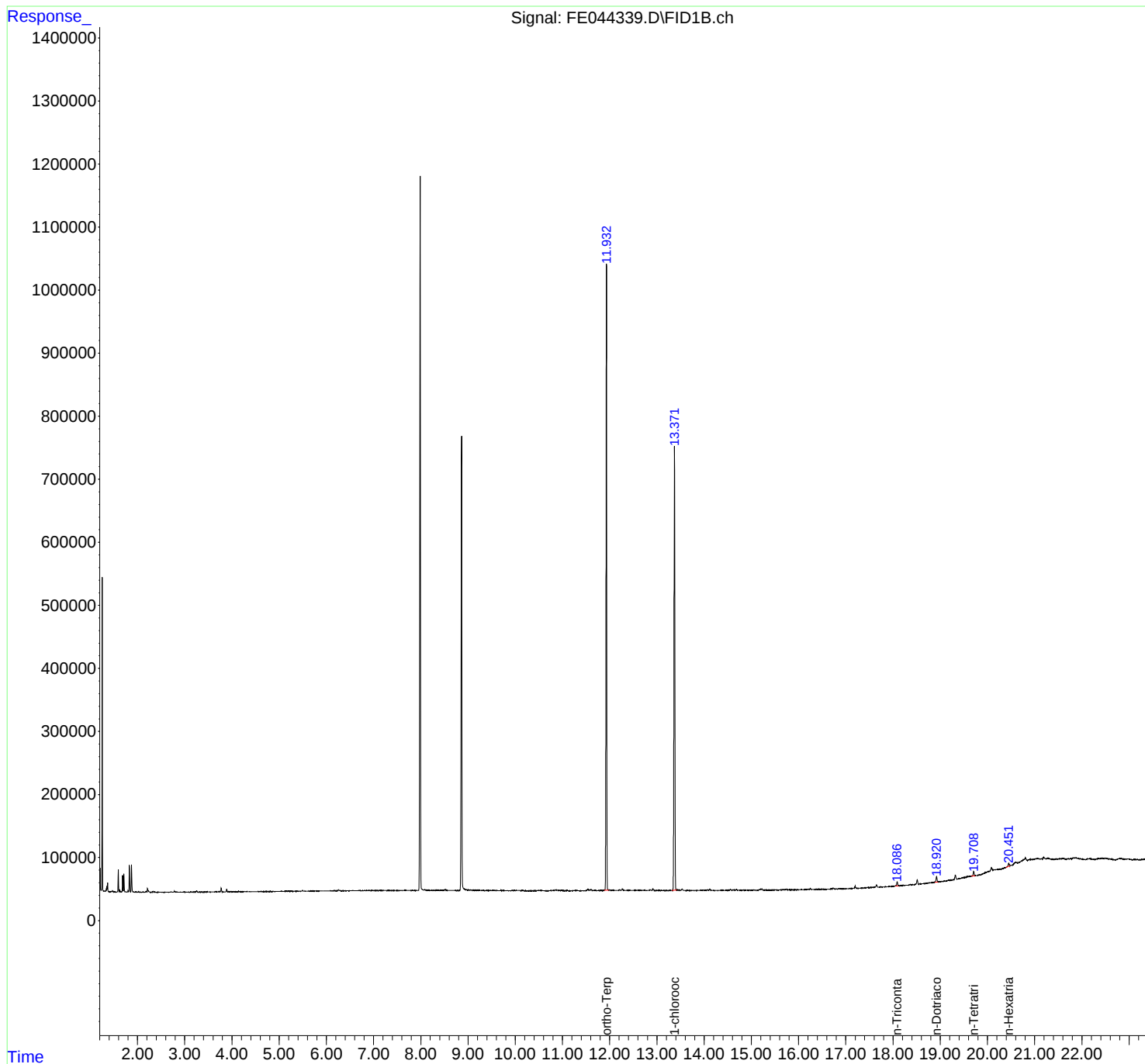
(m)=manual int.

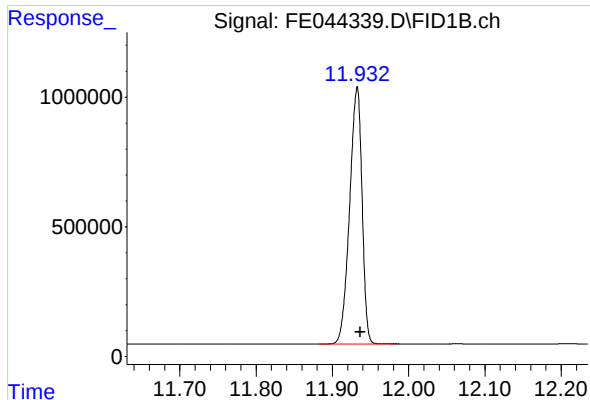
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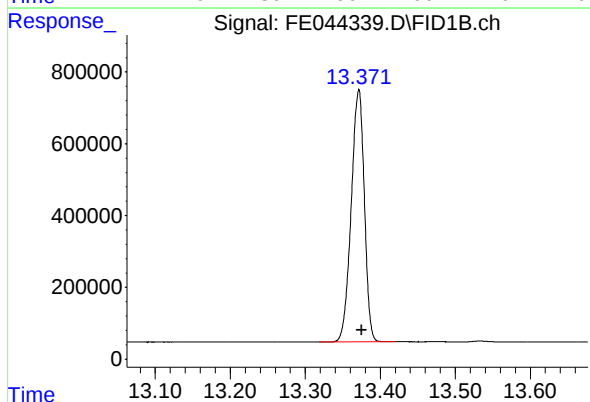




#9 ortho-Terphenyl (SURR)

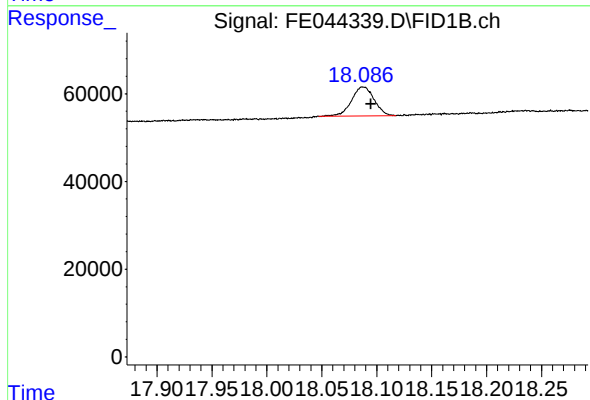
R.T.: 11.933 min
Delta R.T.: -0.004 min
Response: 11190999
Conc: 59.07 ug/ml

Instrument :
FID_E
ClientSampleId :



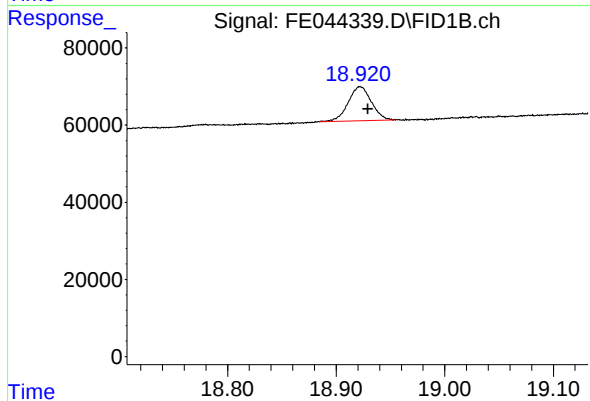
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.004 min
Response: 8535890
Conc: 61.79 ug/ml



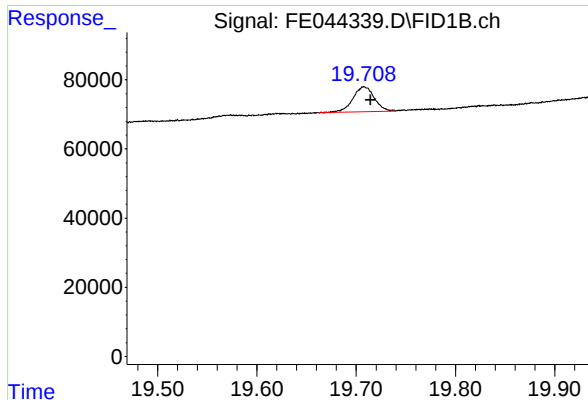
#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.007 min
Response: 95266
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

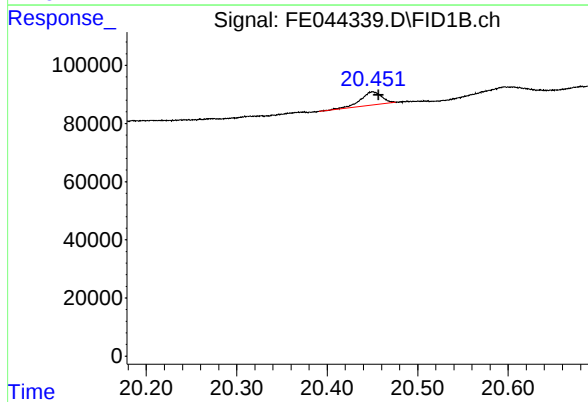
R.T.: 18.922 min
Delta R.T.: -0.007 min
Response: 130959
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: -0.007 min
Response: 107902
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.451 min
Delta R.T.: -0.006 min
Response: 72498
Conc: 0.53 ug/ml