

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042987.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 17:22
 Operator : YP\AJ
 Sample : 03429-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 02:48:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.913	5439510	29.610 ug/ml
Spiked Amount 50.000		Recovery =	59.22%
12) S 1-chlorooctadecane (S...	13.350	4372416	32.129 ug/ml
Spiked Amount 50.000		Recovery =	64.26%
Target Compounds			
10) T n-Eicosane (C20)	12.971f	127715	0.805 ug/ml
18) T n-Dotriacontane (C32)	18.961f	102057	0.728 ug/ml
20) T n-Hexatriacontane (C36)	20.418	137093	1.025 ug/ml

(f)=RT Delta > 1/2 Window

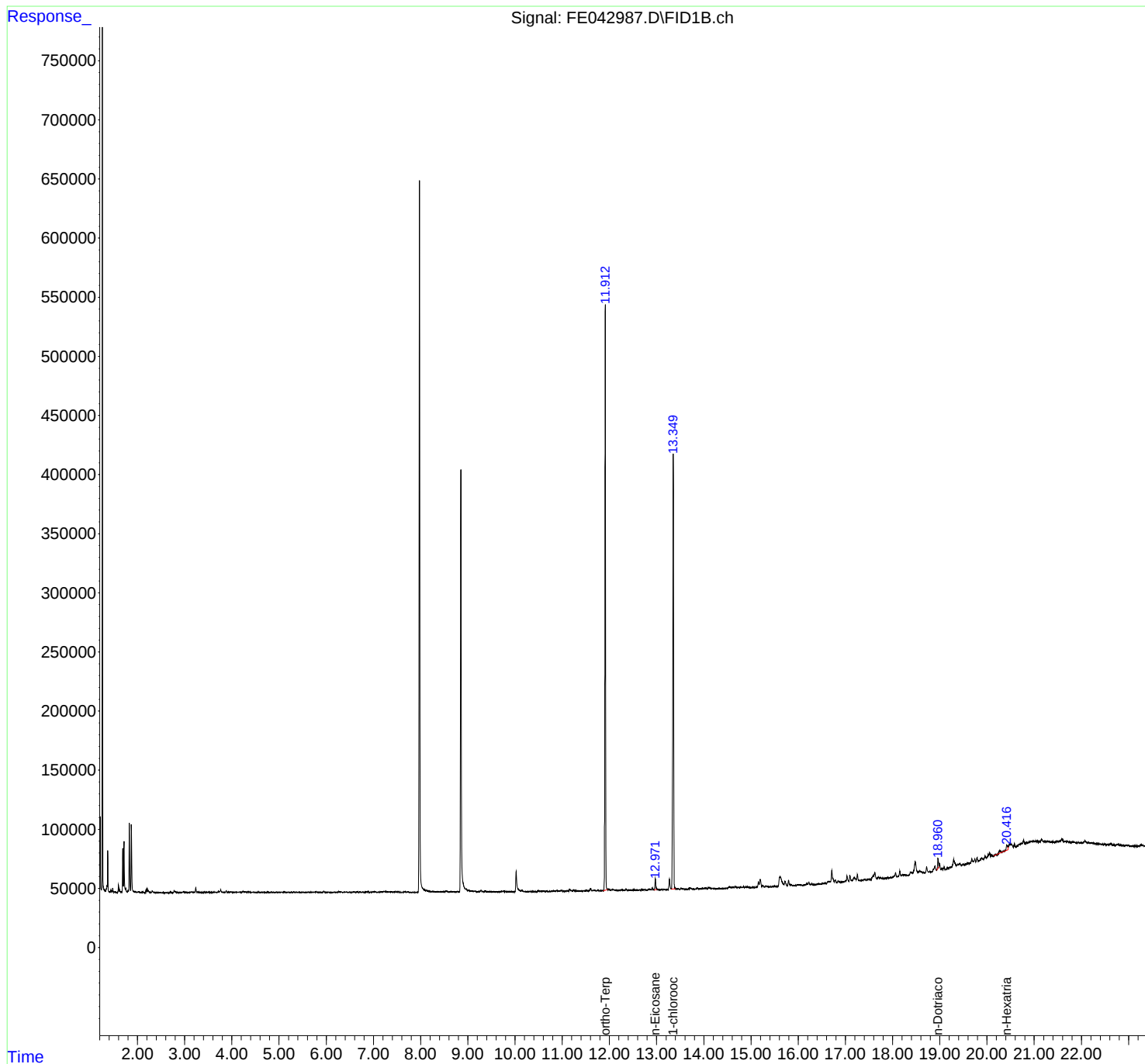
(m)=manual int.

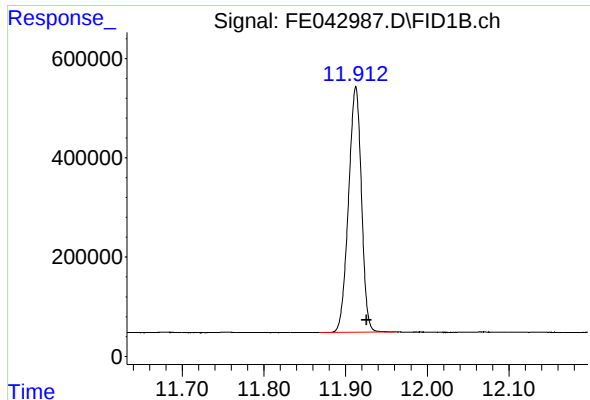
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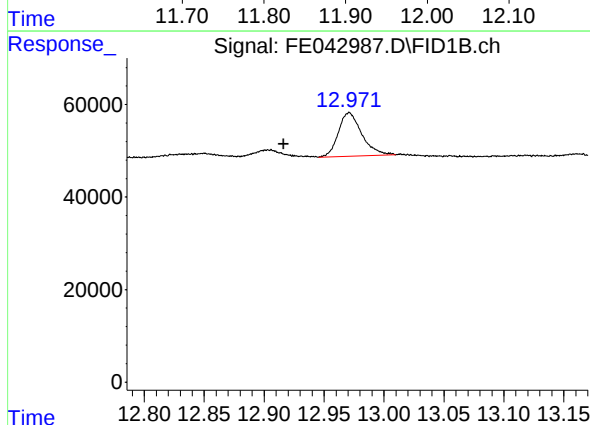




#9 ortho-Terphenyl (SURR)

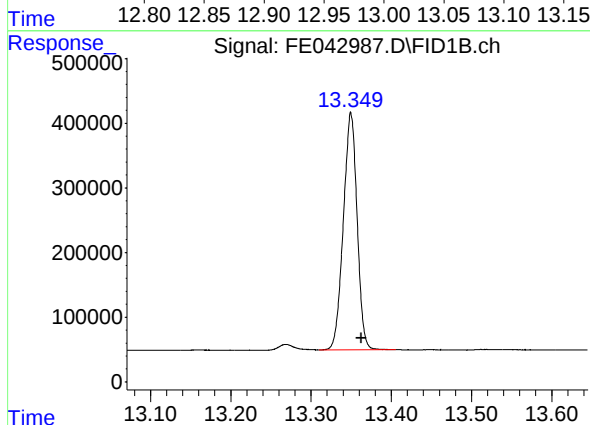
R.T.: 11.913 min
Delta R.T.: -0.013 min
Response: 5439510
Conc: 29.61 ug/ml

Instrument :
FID_E
ClientSampleId :



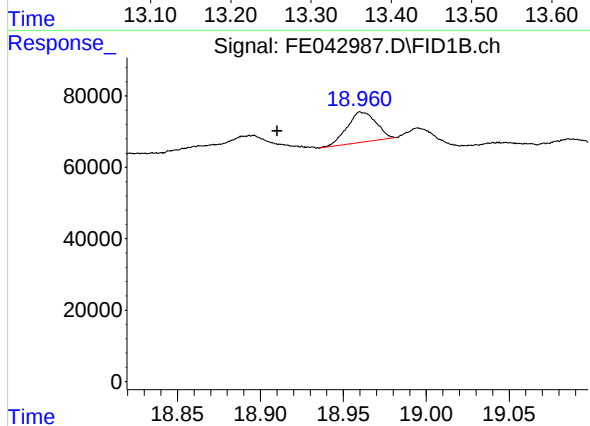
#10 n-Eicosane (C20)

R.T.: 12.971 min
Delta R.T.: 0.055 min
Response: 127715
Conc: 0.80 ug/ml



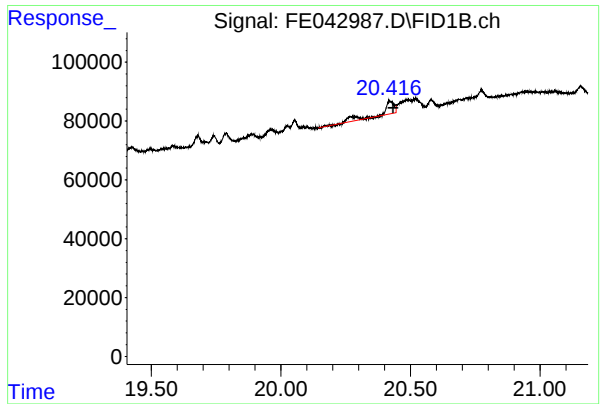
#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.013 min
Response: 4372416
Conc: 32.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.961 min
Delta R.T.: 0.051 min
Response: 102057
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.418 min
Delta R.T.: -0.015 min
Response: 137093
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :