

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112024AL\
 Data File : FE051369.D
 Signal(s) : FID1B.ch
 Acq On : 20 Nov 2024 18:26
 Operator : YP\AJ
 Sample : P4925-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 01:42:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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)	11.844	5286439	35.220 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
12) S 1-chlorooctadecane (S...	13.277	4411252	38.855 ug/ml
Spiked Amount 50.000		Recovery =	77.71%
Target Compounds			
18) T n-Dotriacontane (C32)	18.813	1000942	6.741 ug/ml
19) T n-Tetratriacontane (C34)	19.596	908691	6.763 ug/ml
20) T n-Hexatriacontane (C36)	20.336	481570	4.036 ug/ml

(f)=RT Delta > 1/2 Window

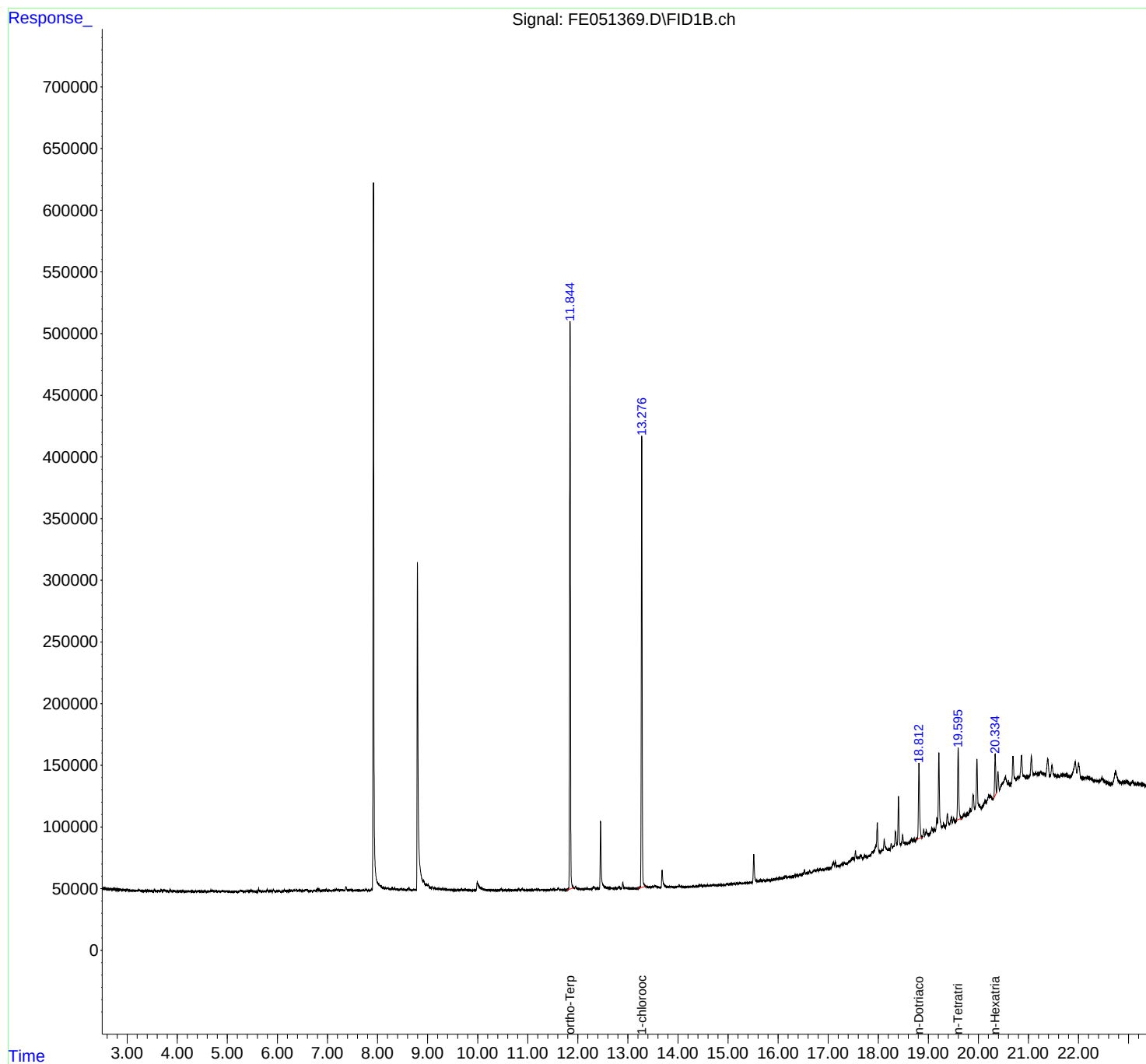
(m)=manual int.

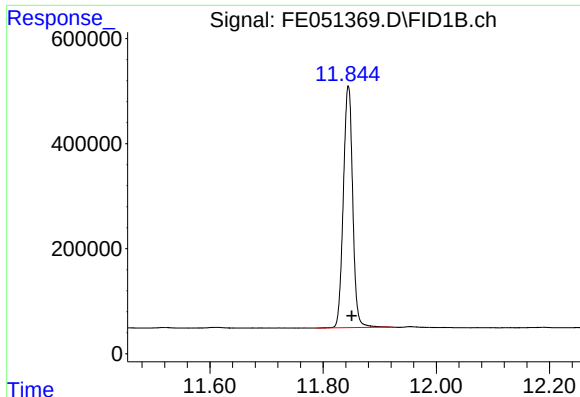
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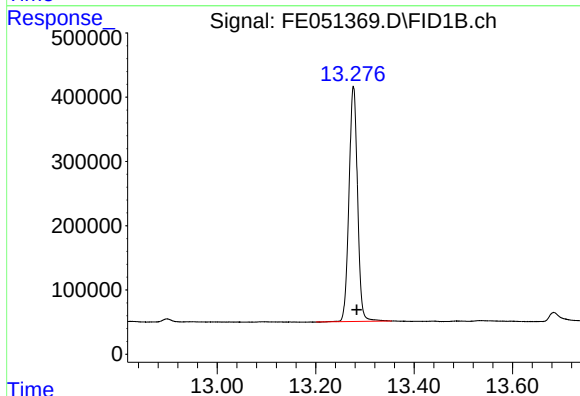




#9 ortho-Terphenyl (SURR)

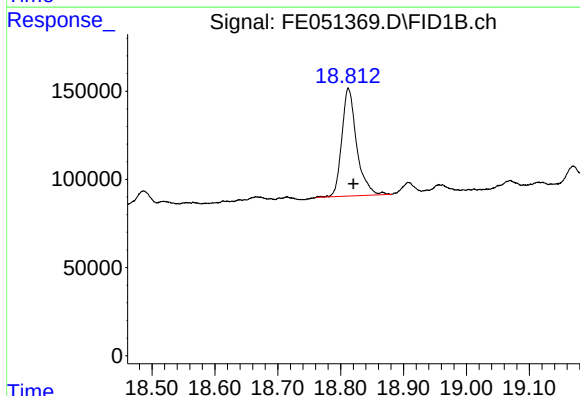
R.T.: 11.844 min
Delta R.T.: -0.006 min
Response: 5286439
Conc: 35.22 ug/ml

Instrument :
FID_E
ClientSampleId :



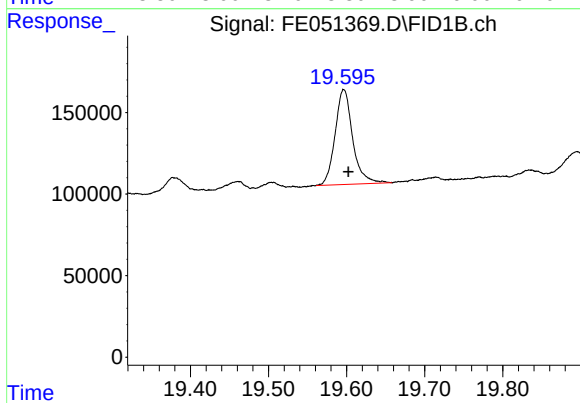
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.006 min
Response: 4411252
Conc: 38.86 ug/ml



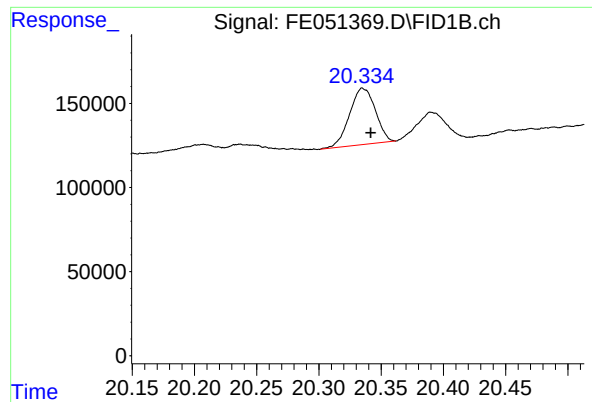
#18 n-Dotriacontane (C32)

R.T.: 18.813 min
Delta R.T.: -0.008 min
Response: 1000942
Conc: 6.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.596 min
Delta R.T.: -0.006 min
Response: 908691
Conc: 6.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.336 min
Delta R.T.: -0.006 min
Response: 481570
Conc: 4.04 ug/ml

Instrument :

FID_E

ClientSampleId :