

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
 Data File : FE048414.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2024 17:53
 Operator : YP\AJ
 Sample : P2612-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 01:19:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.955	2886220	20.100 ug/ml
Spiked Amount 50.000		Recovery =	40.20%
12) S 1-chlorooctadecane (S...	13.388	2284173	20.967 ug/ml
Spiked Amount 50.000		Recovery =	41.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.297	156459	1.051 ug/ml
10) T n-Eicosane (C20)	13.008f	42241	0.319 ug/ml
17) T n-Tricontane (C30)	18.095	64814	0.484 ug/ml
18) T n-Dotriacontane (C32)	18.933	53310	0.393 ug/ml

(f)=RT Delta > 1/2 Window

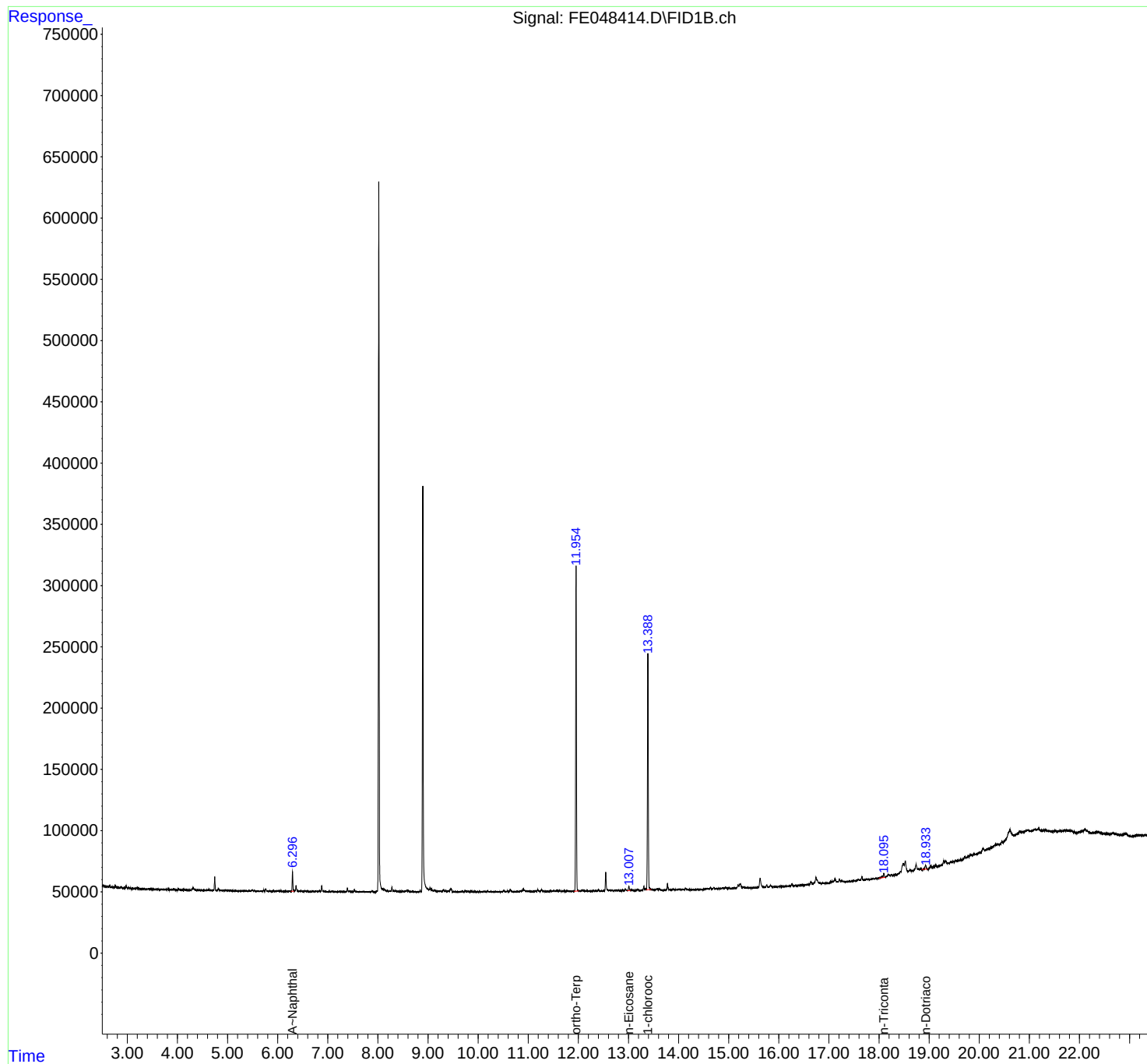
(m)=manual int.

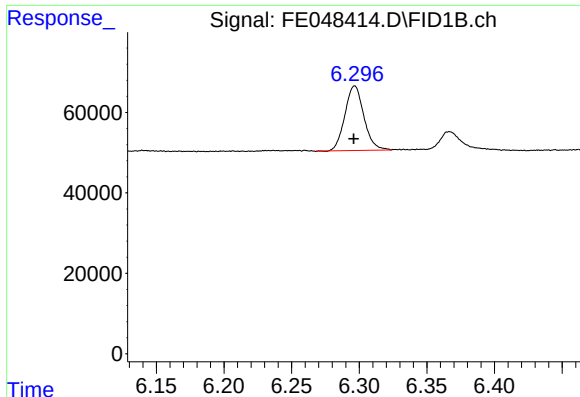
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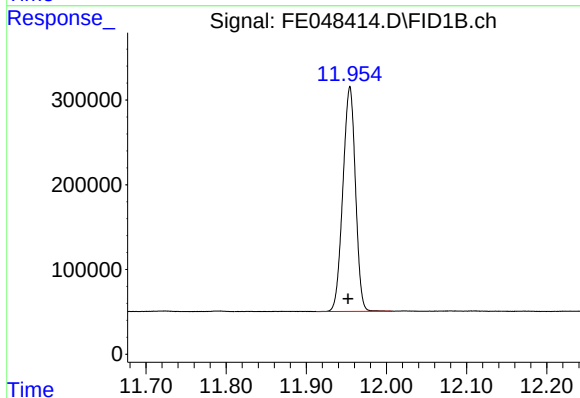




#3 A~Naphthalene (C11.7)

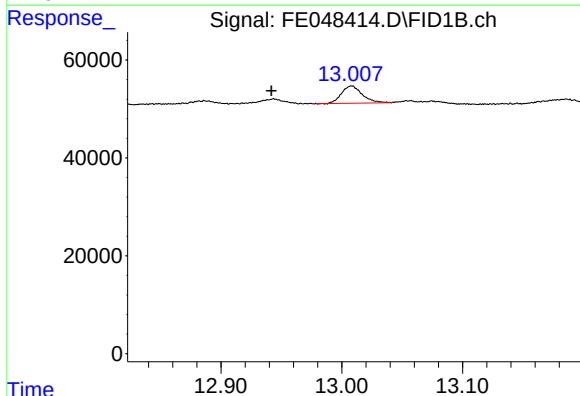
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 156459
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



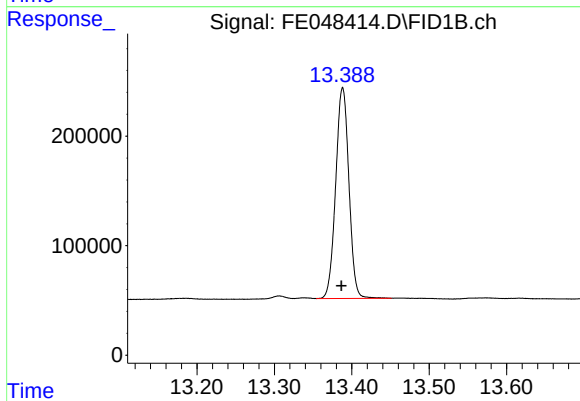
#9 ortho-Terphenyl (SURR)

R.T.: 11.955 min
Delta R.T.: 0.003 min
Response: 2886220
Conc: 20.10 ug/ml



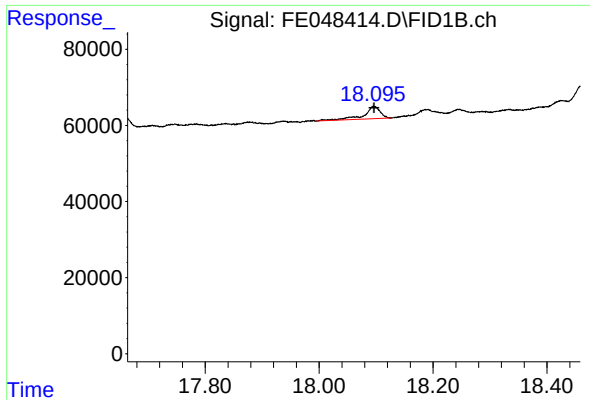
#10 n-Eicosane (C20)

R.T.: 13.008 min
Delta R.T.: 0.067 min
Response: 42241
Conc: 0.32 ug/ml



#12 1-chlorooctadecane (SURR)

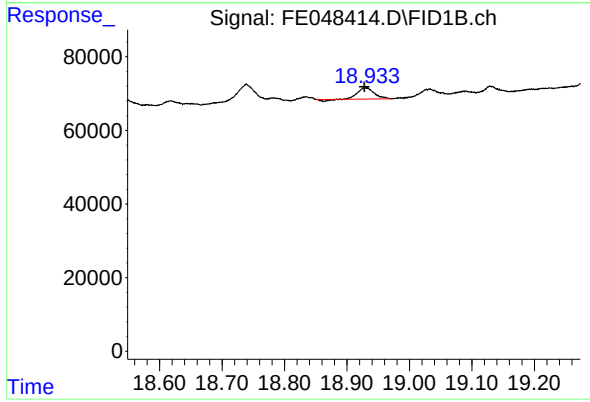
R.T.: 13.388 min
Delta R.T.: 0.001 min
Response: 2284173
Conc: 20.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: 0.000 min
Response: 64814
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.933 min
Delta R.T.: 0.005 min
Response: 53310
Conc: 0.39 ug/ml