

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032824AL\
 Data File : FE047387.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2024 18:41
 Operator : YP\AJ
 Sample : P1894-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 01:24:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.984	4151563	26.510 ug/ml
Spiked Amount 50.000		Recovery =	53.02%
12) S 1-chlorooctadecane (S...	13.417	3518113	29.008 ug/ml
Spiked Amount 50.000		Recovery =	58.02%
Target Compounds			
14) T n-Tetracosane (C24)	15.269	54021	0.383 ug/ml
15) T n-Hexacosane (C26)	16.291	37616	0.271 ug/ml
16) T n-Octacosane (C28)	17.236	119344	0.873 ug/ml
17) T n-Tricontane (C30)	18.128	193363	1.393 ug/ml
18) T n-Dotriacontane (C32)	18.951	189274	1.372 ug/ml
20) T n-Hexatriacontane (C36)	20.483	78157	0.572 ug/ml
22) T n-Tetracontane (C40)	22.172	274280	1.915 ug/ml

(f)=RT Delta > 1/2 Window

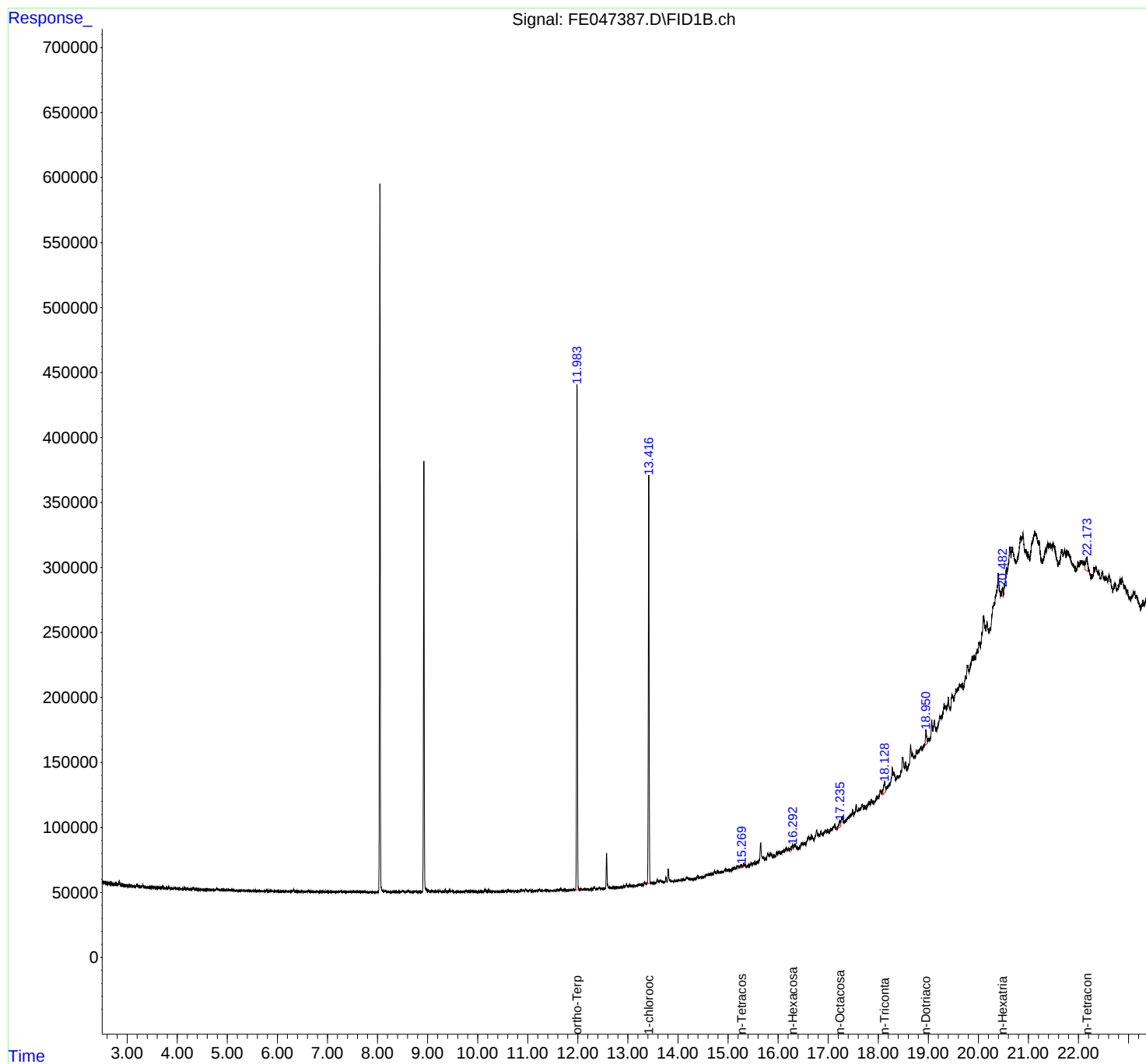
(m)=manual int.

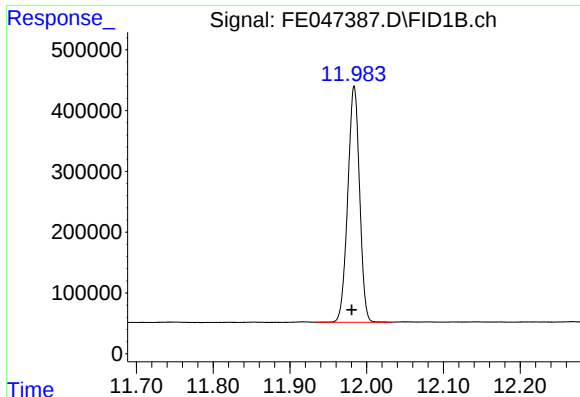
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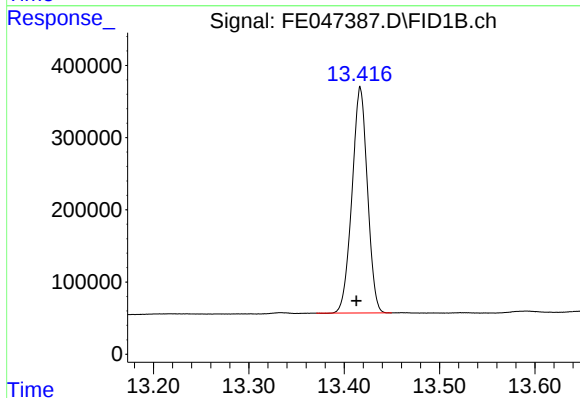




#9 ortho-Terphenyl (SURR)

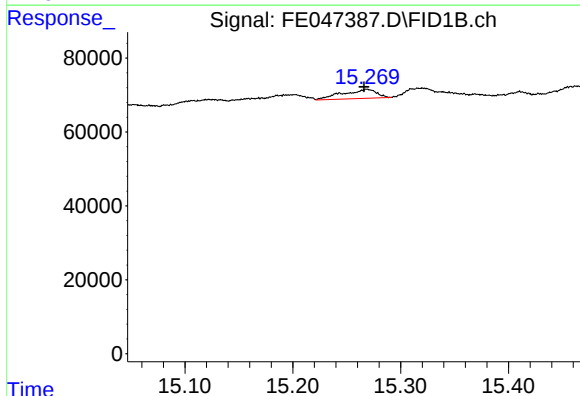
R.T.: 11.984 min
Delta R.T.: 0.003 min
Response: 4151563
Conc: 26.51 ug/ml

Instrument :
FID_E
ClientSampleId :



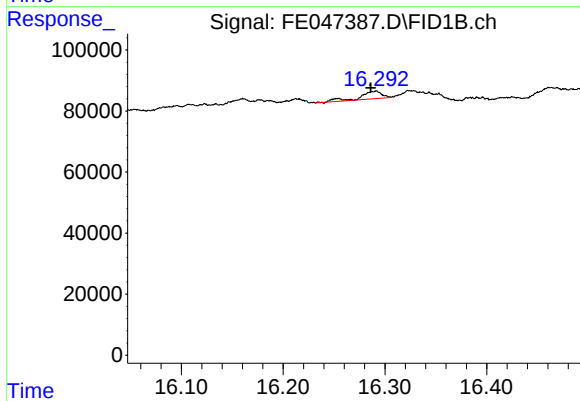
#12 1-chlorooctadecane (SURR)

R.T.: 13.417 min
Delta R.T.: 0.004 min
Response: 3518113
Conc: 29.01 ug/ml



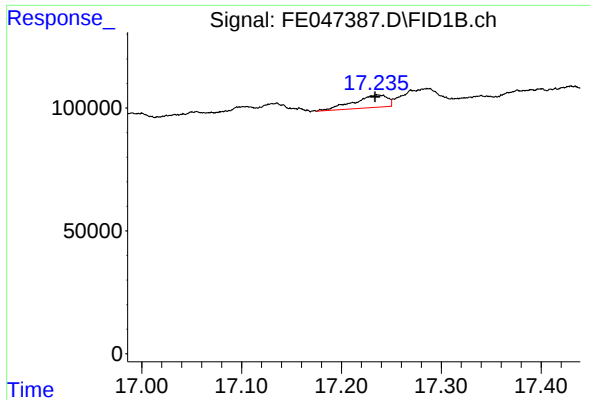
#14 n-Tetracosane (C24)

R.T.: 15.269 min
Delta R.T.: 0.003 min
Response: 54021
Conc: 0.38 ug/ml



#15 n-Hexacosane (C26)

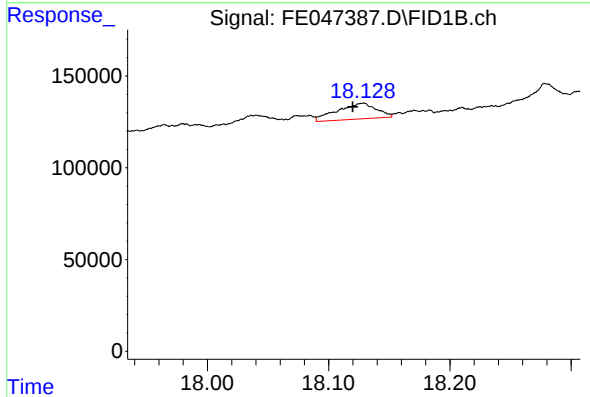
R.T.: 16.291 min
Delta R.T.: 0.005 min
Response: 37616
Conc: 0.27 ug/ml



#16 n-Octacosane (C28)

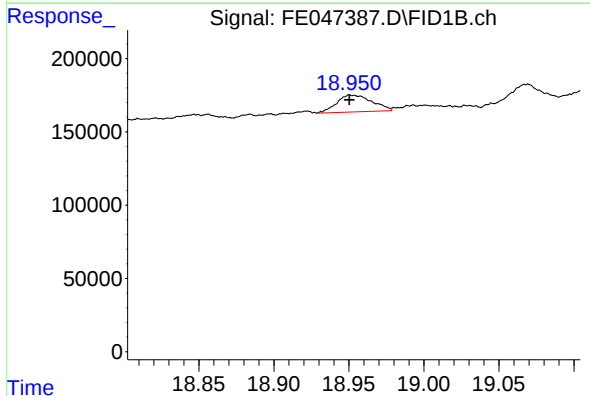
R.T.: 17.236 min
Delta R.T.: 0.002 min
Response: 119344
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



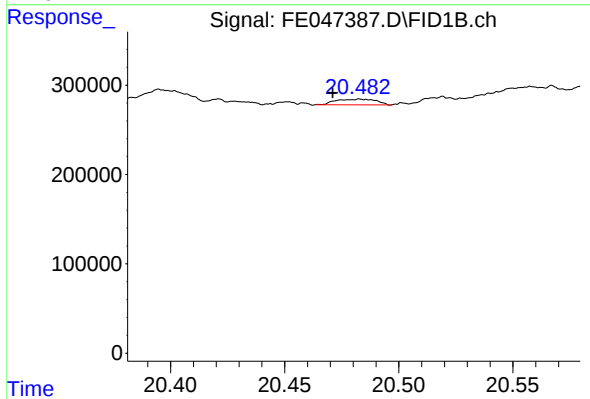
#17 n-Tricontane (C30)

R.T.: 18.128 min
Delta R.T.: 0.009 min
Response: 193363
Conc: 1.39 ug/ml



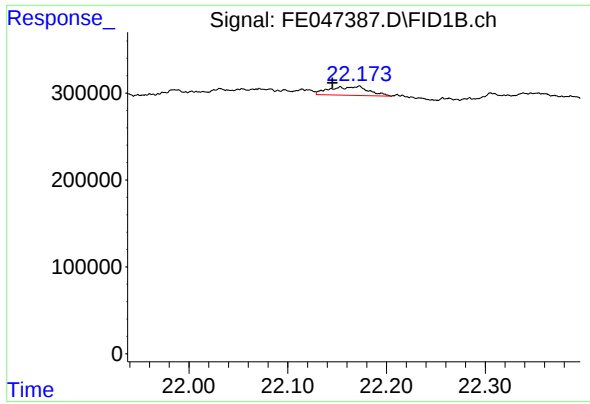
#18 n-Dotriacontane (C32)

R.T.: 18.951 min
Delta R.T.: 0.000 min
Response: 189274
Conc: 1.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.012 min
Response: 78157
Conc: 0.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.172 min
Delta R.T.: 0.027 min
Response: 274280
Conc: 1.91 ug/ml

Instrument :
FID_E
ClientSampleId :