

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048516.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 17:38
 Operator : YP\AJ
 Sample : P2665-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:31:16 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)	11.950	3943638	27.463 ug/ml
Spiked Amount 50.000		Recovery =	54.93%
12) S 1-chlorooctadecane (S...	13.384	3036778	27.875 ug/ml
Spiked Amount 50.000		Recovery =	55.75%
Target Compounds			
5) T A~2-methylnaphthalene...	7.389	33334	0.240 ug/ml
10) T n-Eicosane (C20)	13.002f	60802	0.459 ug/ml
17) T n-Tricontane (C30)	18.092	68508	0.511 ug/ml
18) T n-Dotriacontane (C32)	18.920	191436	1.410 ug/ml
19) T n-Tetratriacontane (C34)	19.737	21347	0.156 ug/ml
20) T n-Hexatriacontane (C36)	20.382f	95783	0.705 ug/ml

(f)=RT Delta > 1/2 Window

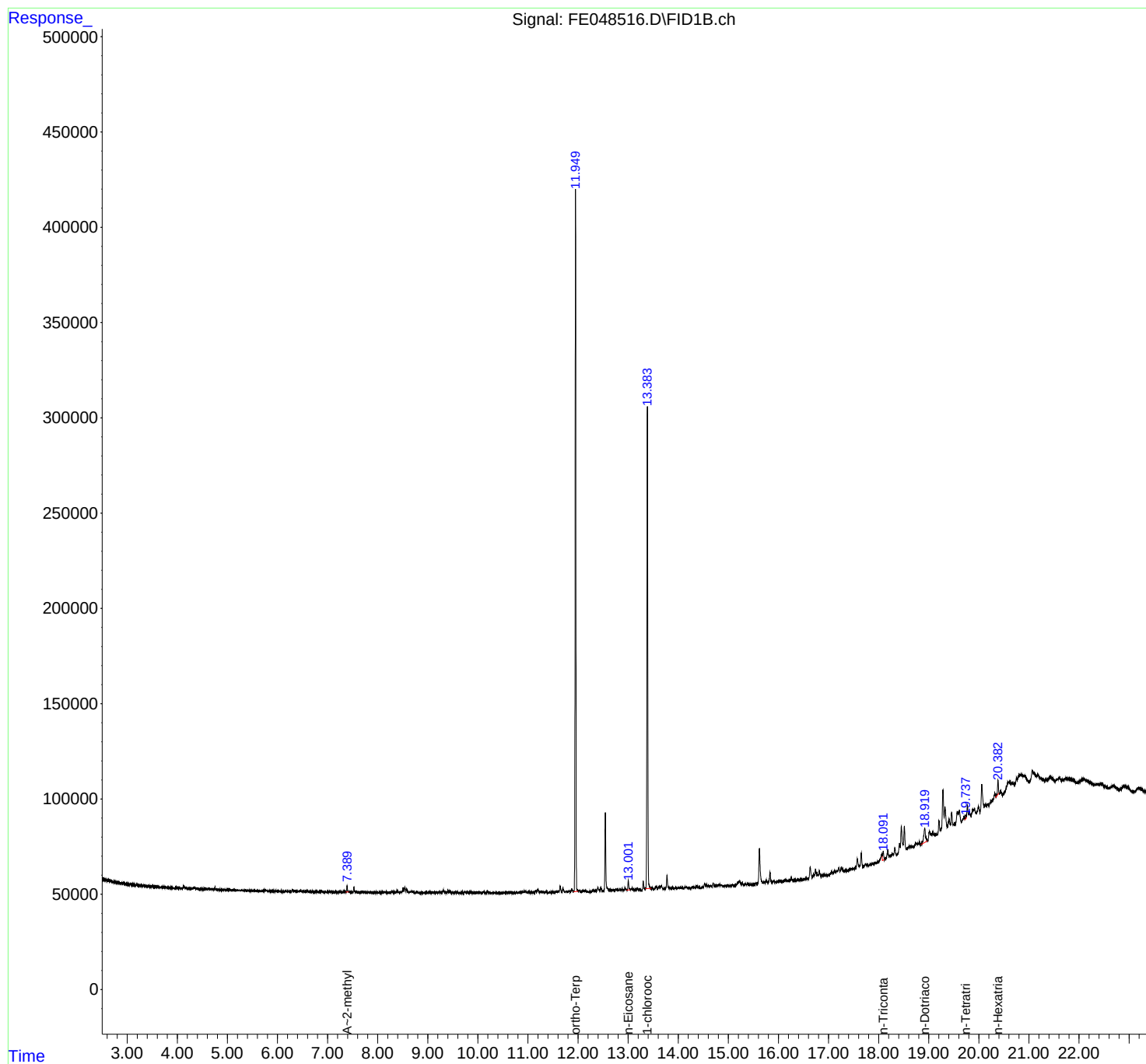
(m)=manual int.

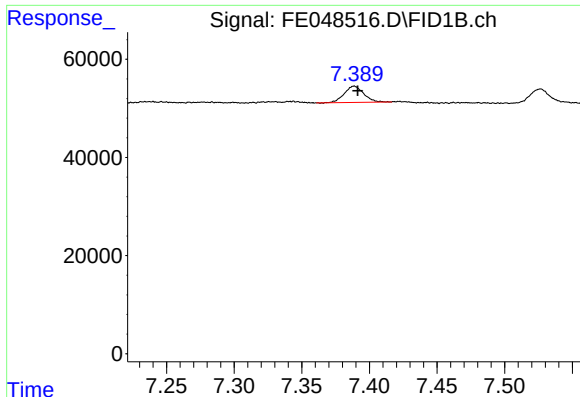
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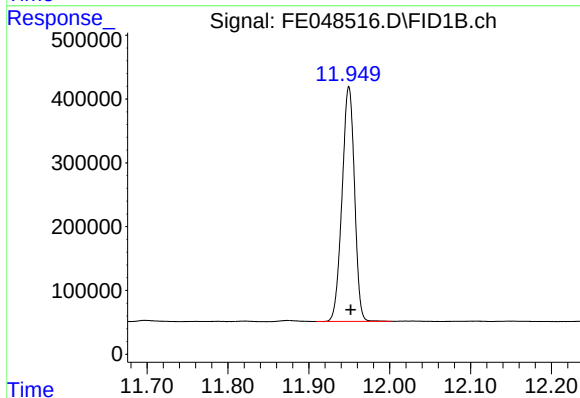




#5 A~2-methylnaphthalene (C12.89)

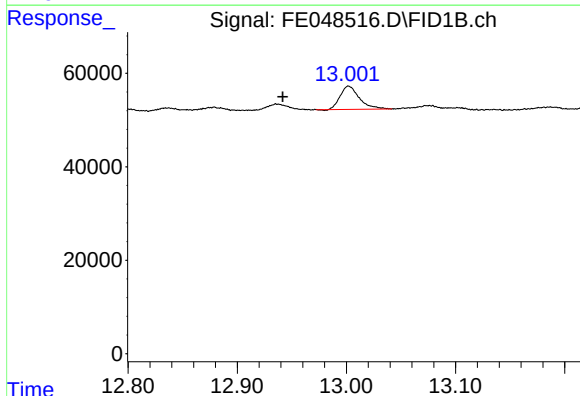
R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 33334
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



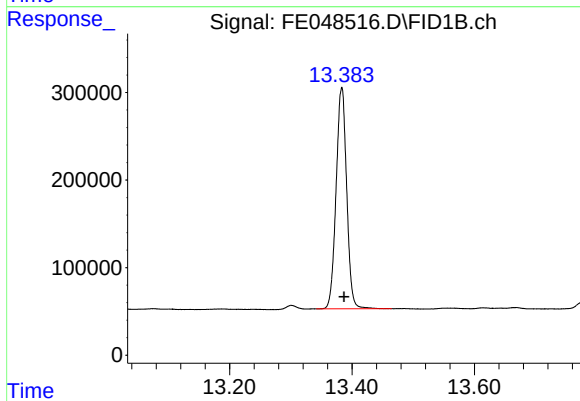
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: -0.002 min
Response: 3943638
Conc: 27.46 ug/ml



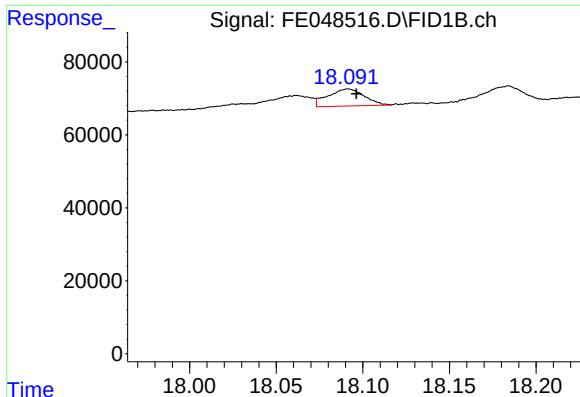
#10 n-Eicosane (C20)

R.T.: 13.002 min
Delta R.T.: 0.060 min
Response: 60802
Conc: 0.46 ug/ml



#12 1-chlorooctadecane (SURR)

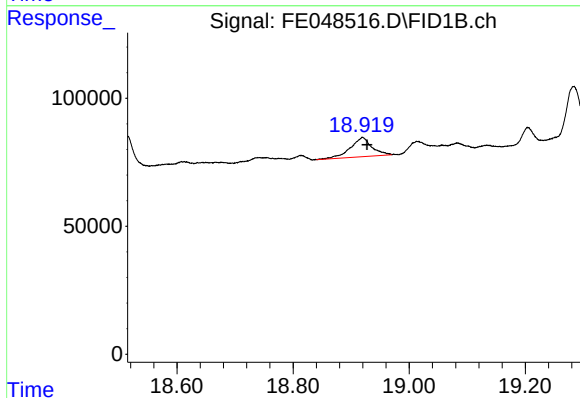
R.T.: 13.384 min
Delta R.T.: -0.003 min
Response: 3036778
Conc: 27.88 ug/ml



#17 n-Tricontane (C30)

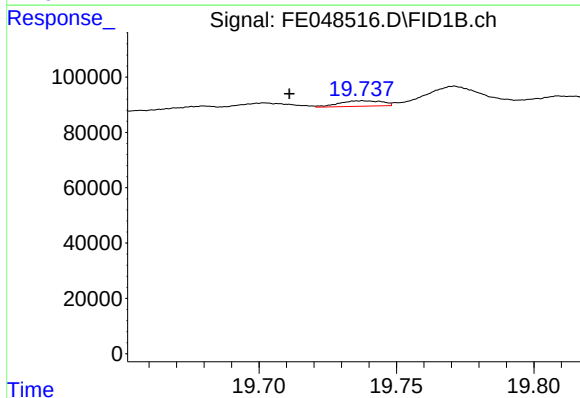
R.T.: 18.092 min
Delta R.T.: -0.005 min
Response: 68508
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



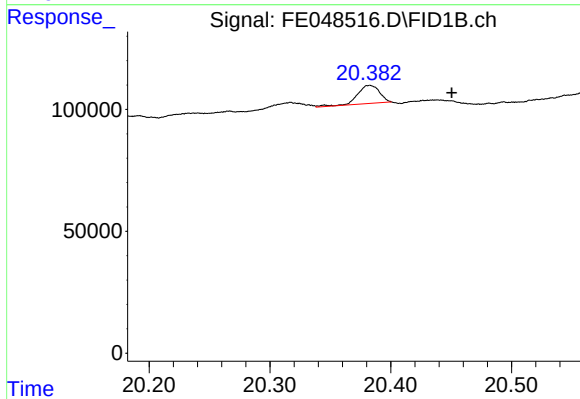
#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: -0.008 min
Response: 191436
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.737 min
Delta R.T.: 0.026 min
Response: 21347
Conc: 0.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.068 min
Response: 95783
Conc: 0.70 ug/ml