

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032824AL\
 Data File : FE047386.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2024 18:11
 Operator : YP\AJ
 Sample : P1894-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 01:24:21 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)	11.982	3232663	20.642 ug/ml
Spiked Amount 50.000		Recovery =	41.28%
12) S 1-chlorooctadecane (S...	13.415	2707257	22.322 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
Target Compounds			
8) T n-Octadecane (C18)	11.659	46864	0.308 ug/ml
10) T n-Eicosane (C20)	12.968	51824	0.356 ug/ml
13) T n-Docosane (C22)	14.166	50797	0.358 ug/ml
14) T n-Tetracosane (C24)	15.267	71413	0.507 ug/ml
15) T n-Hexacosane (C26)	16.287	91800	0.660 ug/ml
16) T n-Octacosane (C28)	17.236	107155	0.784 ug/ml
17) T n-Tricontane (C30)	18.120	178019	1.282 ug/ml
18) T n-Dotriacontane (C32)	18.949	167104	1.211 ug/ml
19) T n-Tetratriacontane (C34)	19.739	29353	0.214 ug/ml
20) T n-Hexatriacontane (C36)	20.471	67760	0.496 ug/ml
22) T n-Tetracontane (C40)	22.146	64012	0.447 ug/ml

(f)=RT Delta > 1/2 Window

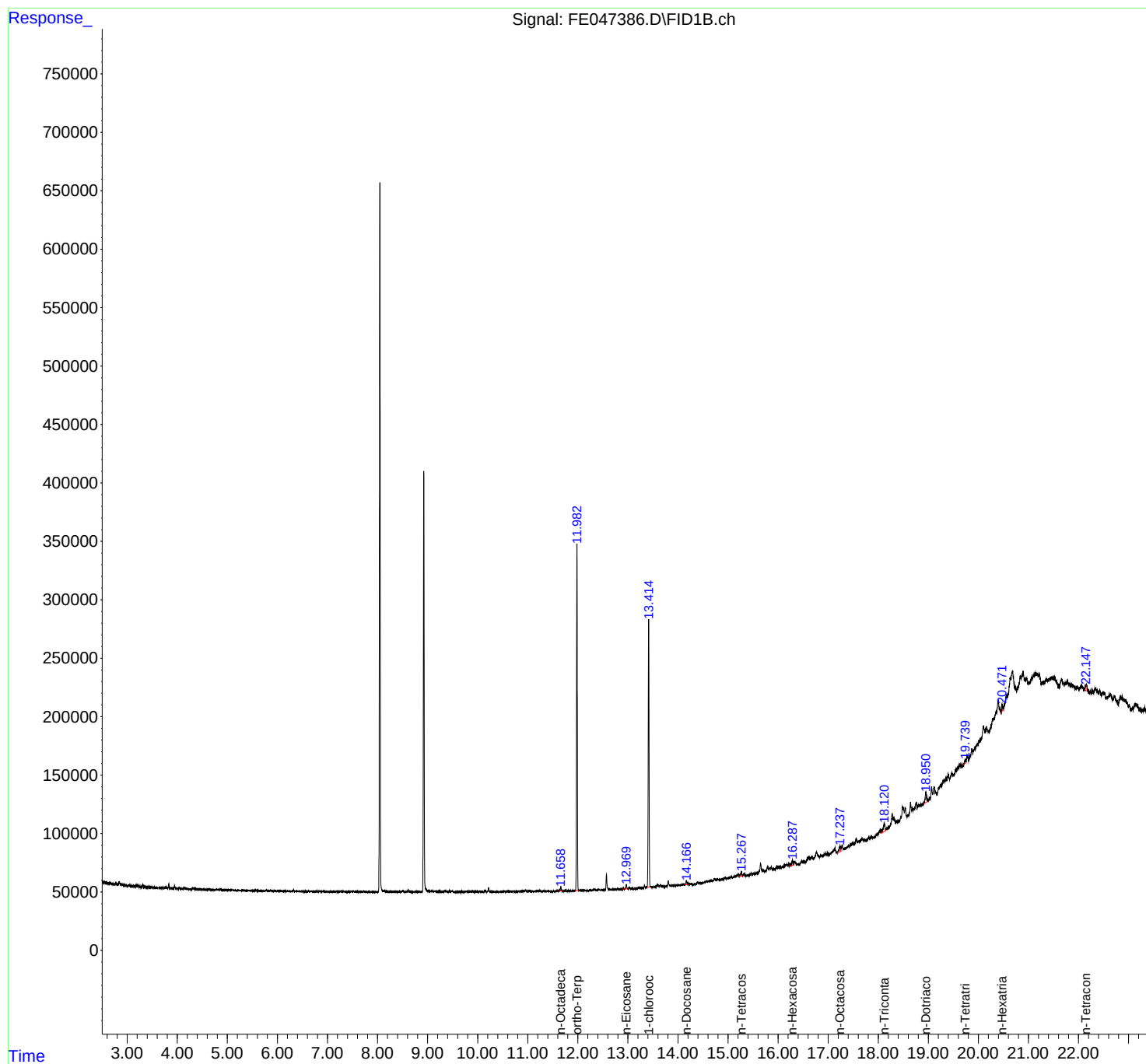
(m)=manual int.

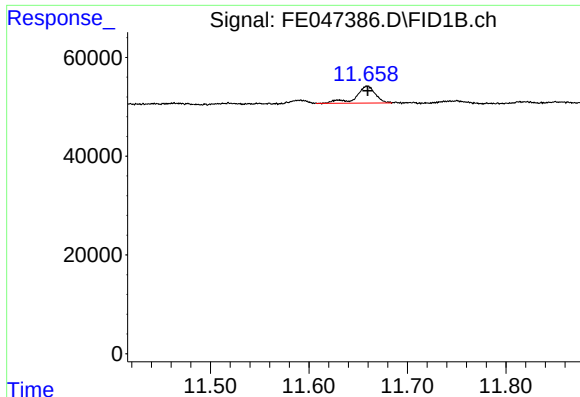
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Signal Info : 20M x 0.18mm x 0.18um

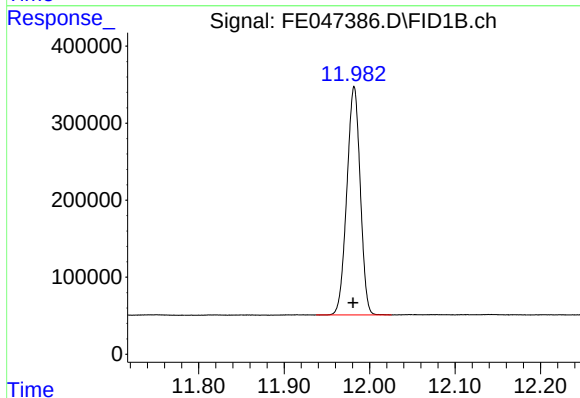




#8 n-Octadecane (C18)

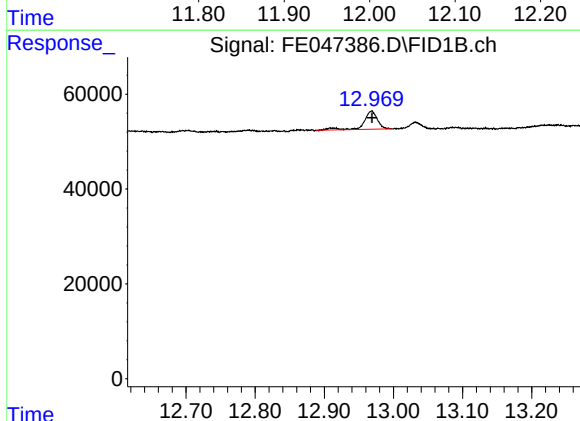
R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 46864
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



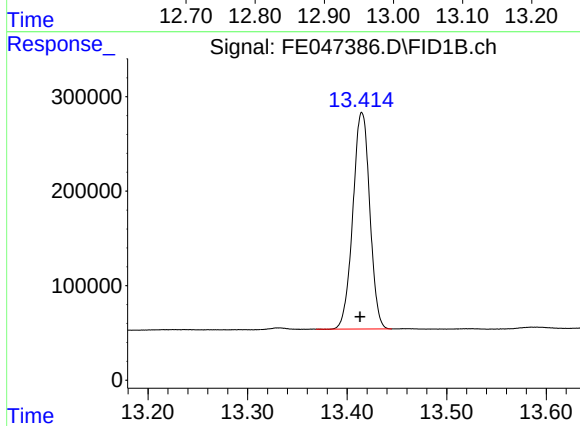
#9 ortho-Terphenyl (SURR)

R.T.: 11.982 min
Delta R.T.: 0.001 min
Response: 3232663
Conc: 20.64 ug/ml



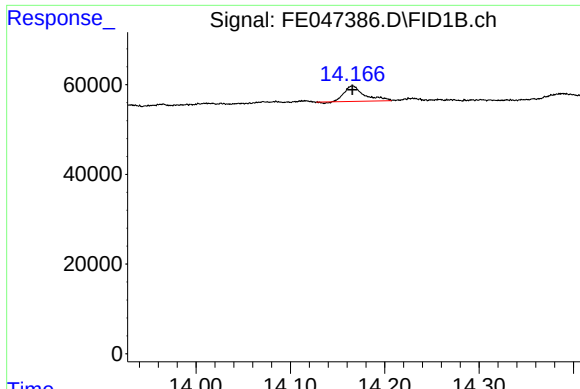
#10 n-Eicosane (C20)

R.T.: 12.968 min
Delta R.T.: 0.000 min
Response: 51824
Conc: 0.36 ug/ml



#12 1-chlorooctadecane (SURR)

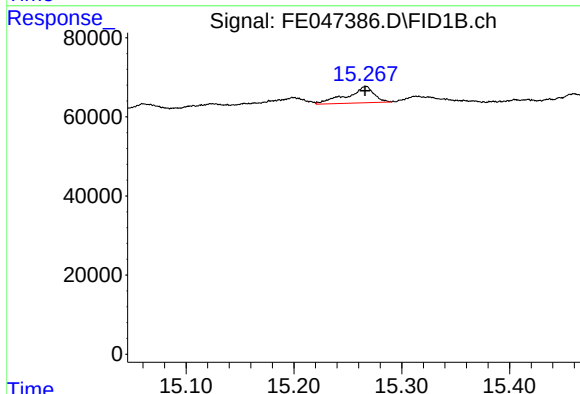
R.T.: 13.415 min
Delta R.T.: 0.002 min
Response: 2707257
Conc: 22.32 ug/ml



#13 n-Docosane (C22)

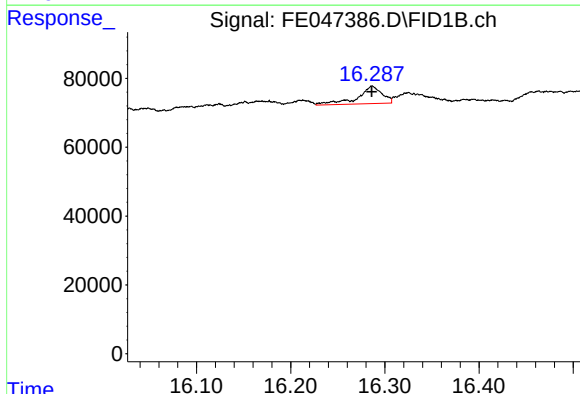
R.T.: 14.166 min
Delta R.T.: 0.000 min
Response: 50797
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



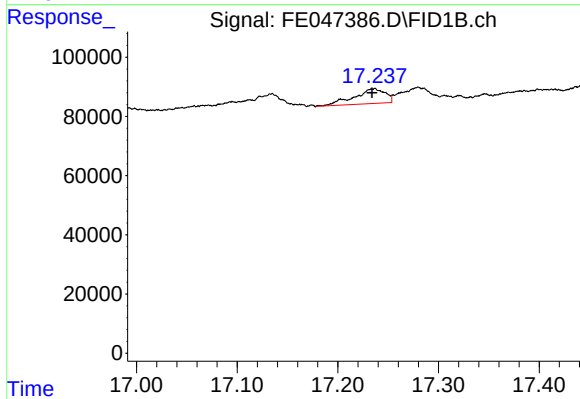
#14 n-Tetracosane (C24)

R.T.: 15.267 min
Delta R.T.: 0.000 min
Response: 71413
Conc: 0.51 ug/ml



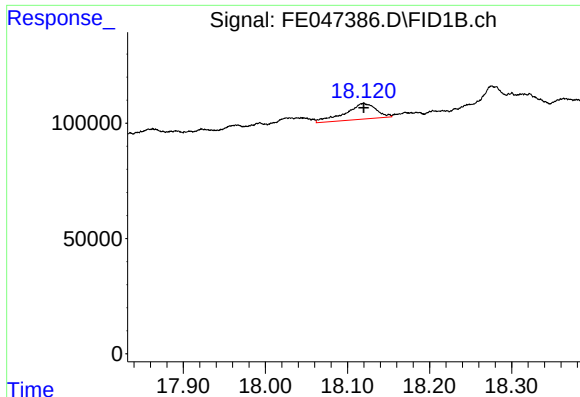
#15 n-Hexacosane (C26)

R.T.: 16.287 min
Delta R.T.: 0.000 min
Response: 91800
Conc: 0.66 ug/ml



#16 n-Octacosane (C28)

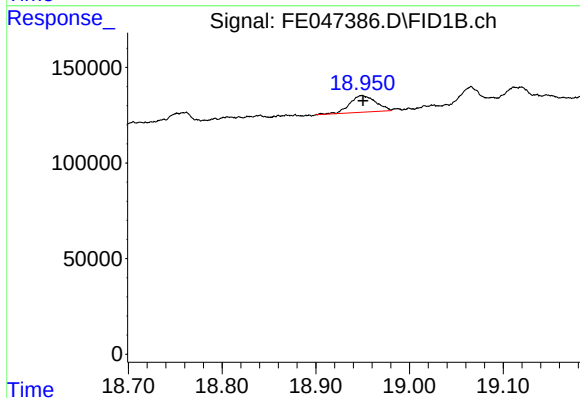
R.T.: 17.236 min
Delta R.T.: 0.002 min
Response: 107155
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

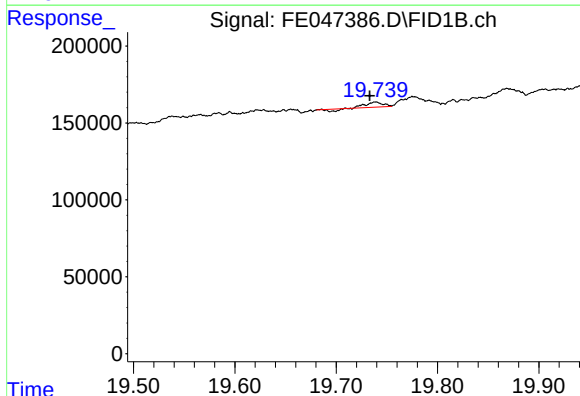
R.T.: 18.120 min
Delta R.T.: 0.000 min
Response: 178019
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



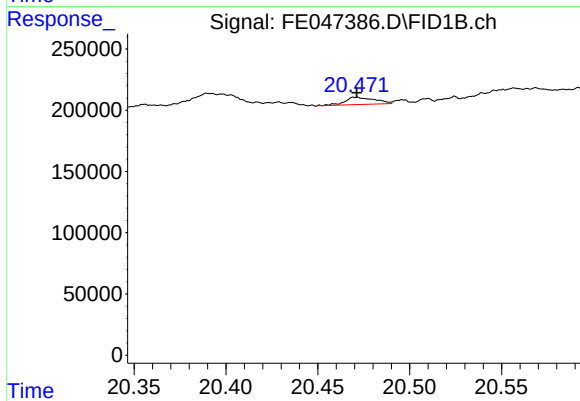
#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: -0.001 min
Response: 167104
Conc: 1.21 ug/ml



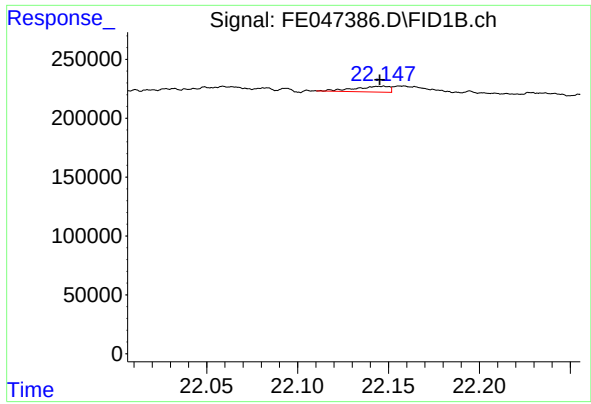
#19 n-Tetratriacontane (C34)

R.T.: 19.739 min
Delta R.T.: 0.006 min
Response: 29353
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: 0.000 min
Response: 67760
Conc: 0.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.146 min
Delta R.T.: 0.000 min
Response: 64012
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :