

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032723AL\
 Data File : FE041028.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2023 14:20
 Operator : YP\AJ
 Sample : PB151719BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 03:23:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.868	7299594	38.840 ug/ml
Spiked Amount 50.000		Recovery =	77.68%
12) S 1-chlorooctadecane (S...	13.308	5617944	39.046 ug/ml
Spiked Amount 50.000		Recovery =	78.09%
Target Compounds			
8) T n-Octadecane (C18)	11.480f	53430	0.299 ug/ml
10) T n-Eicosane (C20)	12.854	56348	0.330 ug/ml
11) T n-Heneicosane (C21)	13.470	60674	0.359 ug/ml
13) T n-Docosane (C22)	14.057	53547	0.324 ug/ml
14) T n-Tetracosane (C24)	15.162	40341	0.249 ug/ml
15) T n-Hexacosane (C26)	16.186	34544	0.223 ug/ml
16) T n-Octacosane (C28)	17.137	29372	0.192 ug/ml
17) T n-Tricontane (C30)	18.025	36941	0.242 ug/ml
18) T n-Dotriacontane (C32)	18.869	86177	0.552 ug/ml
20) T n-Hexatriacontane (C36)	20.391	103457	0.681 ug/ml
22) T n-Tetracontane (C40)	21.994	101620	0.637 ug/ml

(f)=RT Delta > 1/2 Window

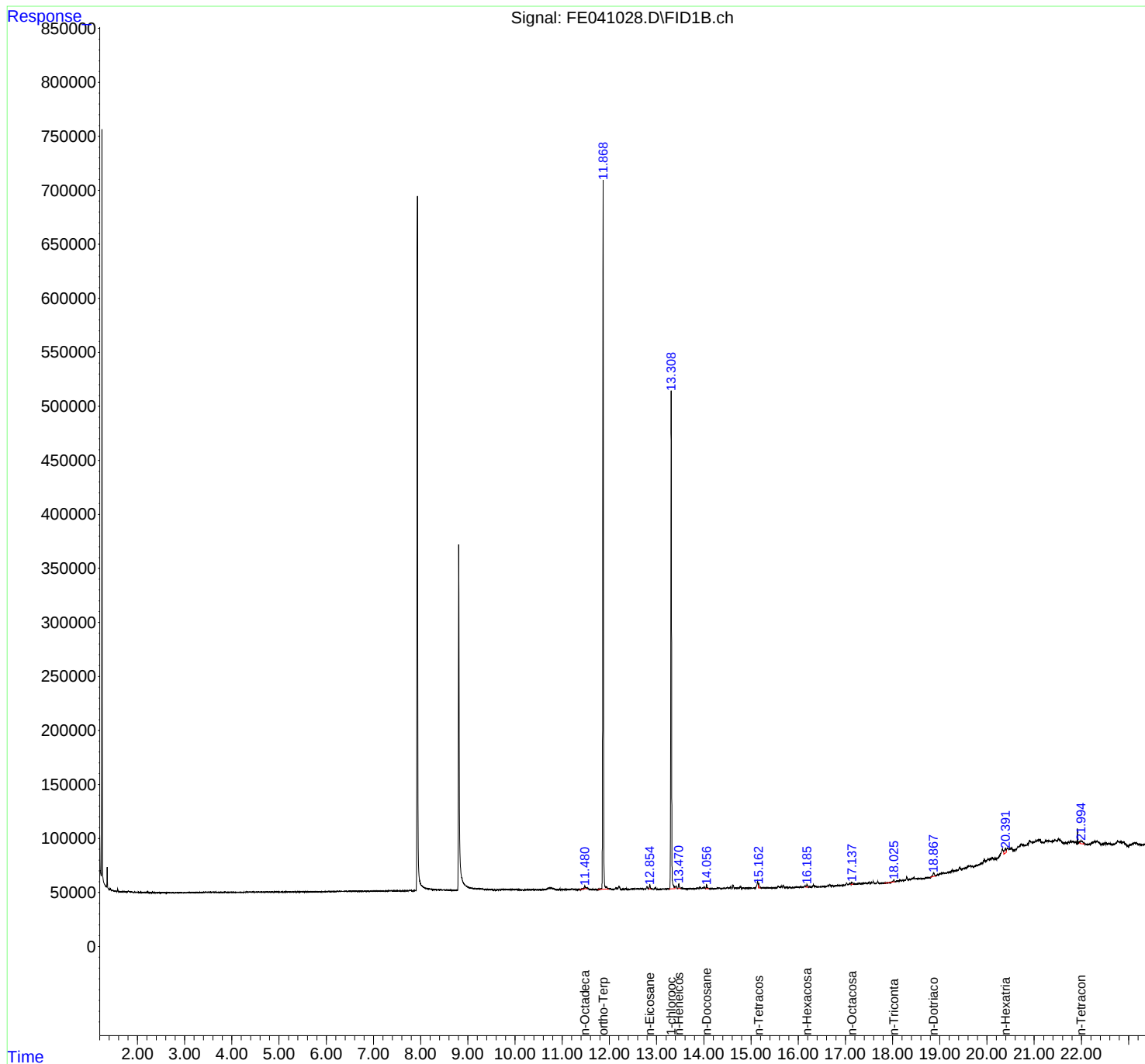
(m)=manual int.

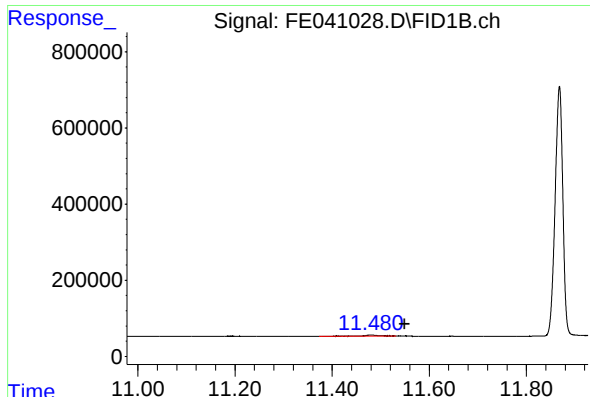
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Signal Info : 20M x 0.18mm x 0.18um

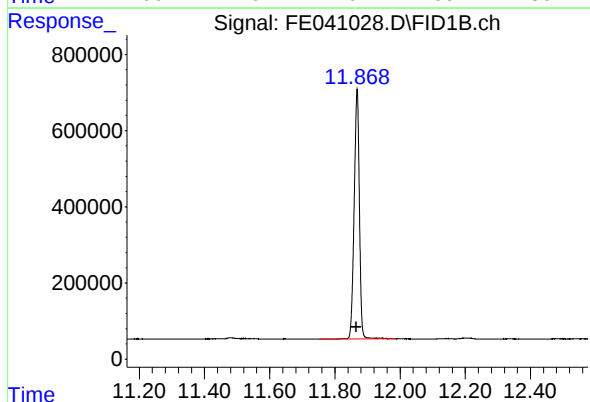




#8 n-Octadecane (C18)

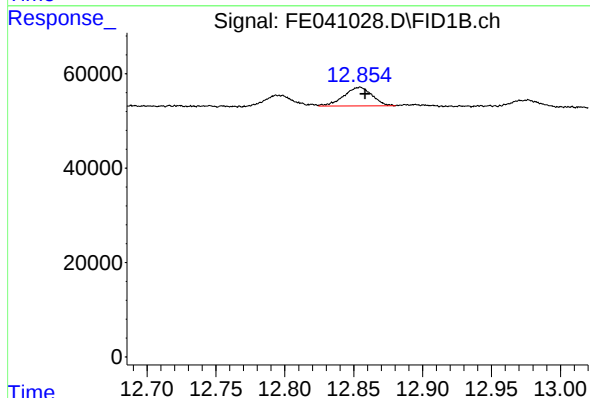
R.T.: 11.480 min
Delta R.T.: -0.069 min
Response: 53430
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



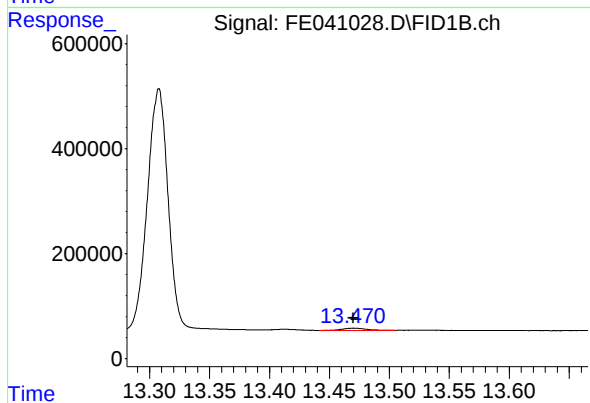
#9 ortho-Terphenyl (SURR)

R.T.: 11.868 min
Delta R.T.: 0.003 min
Response: 7299594
Conc: 38.84 ug/ml



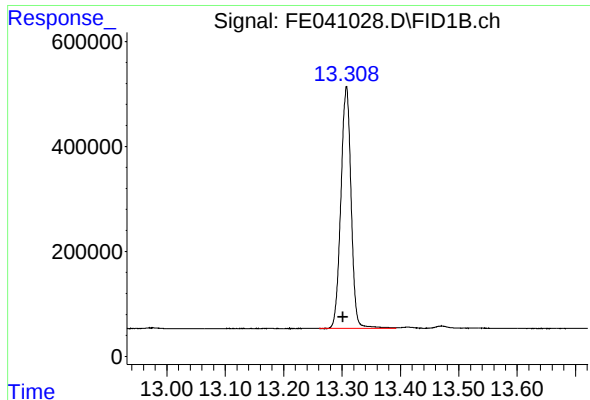
#10 n-Eicosane (C20)

R.T.: 12.854 min
Delta R.T.: -0.004 min
Response: 56348
Conc: 0.33 ug/ml



#11 n-Heneicosane (C21)

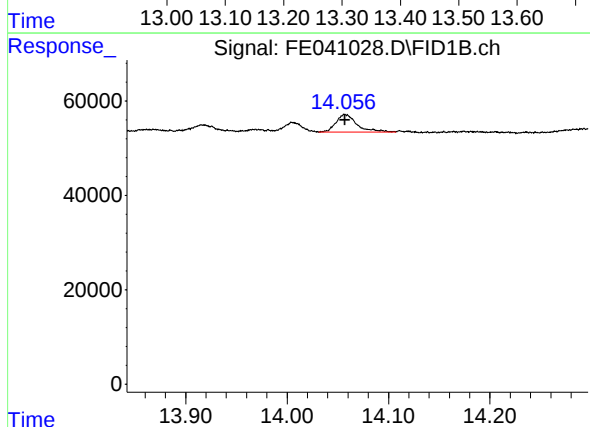
R.T.: 13.470 min
Delta R.T.: 0.000 min
Response: 60674
Conc: 0.36 ug/ml



#12 1-chlorooctadecane (SURR)

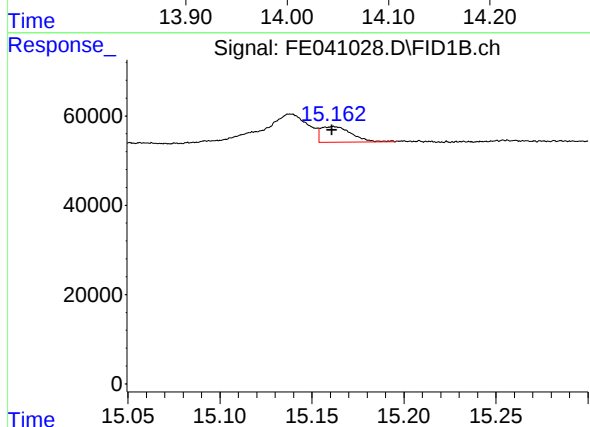
R.T.: 13.308 min
Delta R.T.: 0.006 min
Response: 5617944
Conc: 39.05 ug/ml

Instrument :
FID_E
ClientSampleId :



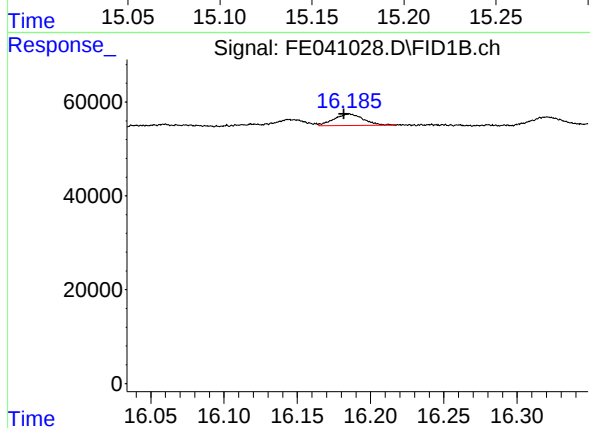
#13 n-Docosane (C22)

R.T.: 14.057 min
Delta R.T.: 0.000 min
Response: 53547
Conc: 0.32 ug/ml



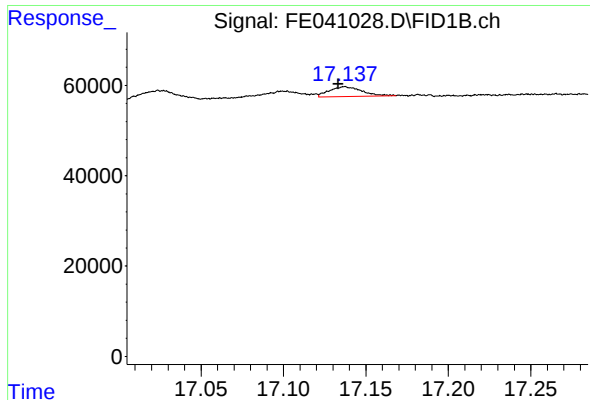
#14 n-Tetracosane (C24)

R.T.: 15.162 min
Delta R.T.: 0.000 min
Response: 40341
Conc: 0.25 ug/ml



#15 n-Hexacosane (C26)

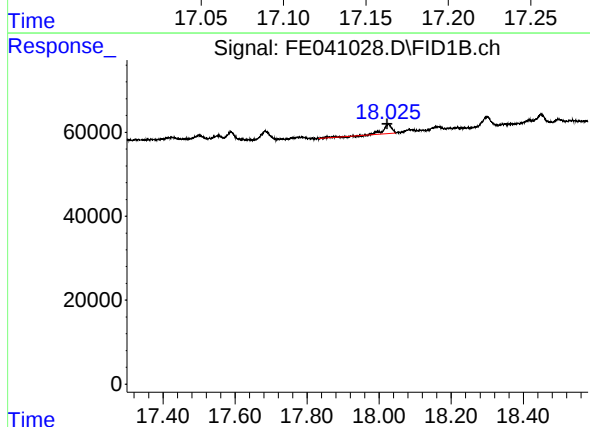
R.T.: 16.186 min
Delta R.T.: 0.004 min
Response: 34544
Conc: 0.22 ug/ml



#16 n-Octacosane (C28)

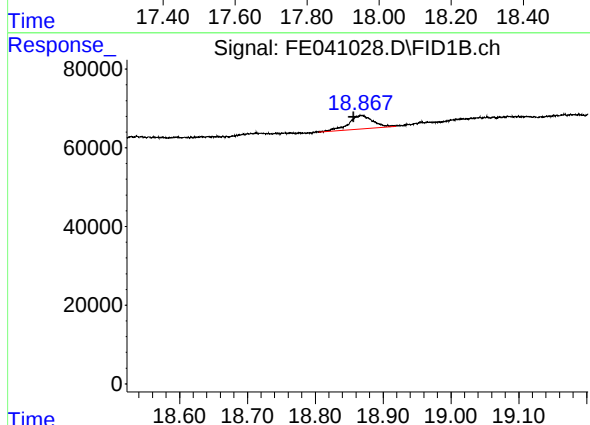
R.T.: 17.137 min
Delta R.T.: 0.004 min
Response: 29372
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



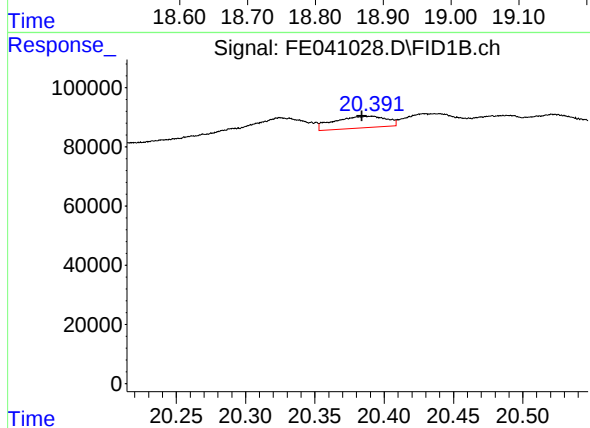
#17 n-Tricontane (C30)

R.T.: 18.025 min
Delta R.T.: 0.003 min
Response: 36941
Conc: 0.24 ug/ml



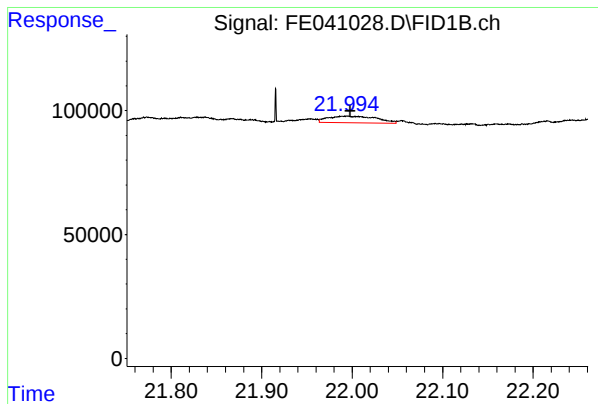
#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: 0.012 min
Response: 86177
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: 0.007 min
Response: 103457
Conc: 0.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.994 min
Delta R.T.: -0.004 min
Response: 101620
Conc: 0.64 ug/ml

Instrument :

FID_E

ClientSampleId :