

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047524.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 17:58
 Operator : YP\AJ
 Sample : P2005-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:45:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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			
12) S 1-chlorooctadecane (S...	13.411	4428080	32.923 ug/ml
Spiked Amount 50.000		Recovery =	65.85%
Target Compounds			
4) T n-Dodecane (C12)	6.776	85681	0.528 ug/ml
6) T n-Tetradecane (C14)	8.604	48954	0.304 ug/ml
14) T n-Tetracosane (C24)	15.262	62694	0.380 ug/ml
15) T n-Hexacosane (C26)	16.283	57143	0.346 ug/ml
16) T n-Octacosane (C28)	17.230	77325	0.467 ug/ml
17) T n-Tricontane (C30)	18.116	109987	0.648 ug/ml
18) T n-Dotriacontane (C32)	18.947	163346	0.980 ug/ml
19) T n-Tetratriacontane (C34)	19.730	192513	1.200 ug/ml
20) T n-Hexatriacontane (C36)	20.470	200704	1.258 ug/ml
21) T n-Octatriacontane (C38)	21.209	207245	1.275 ug/ml
22) T n-Tetracontane (C40)	22.133	229025	1.399 ug/ml

(f)=RT Delta > 1/2 Window

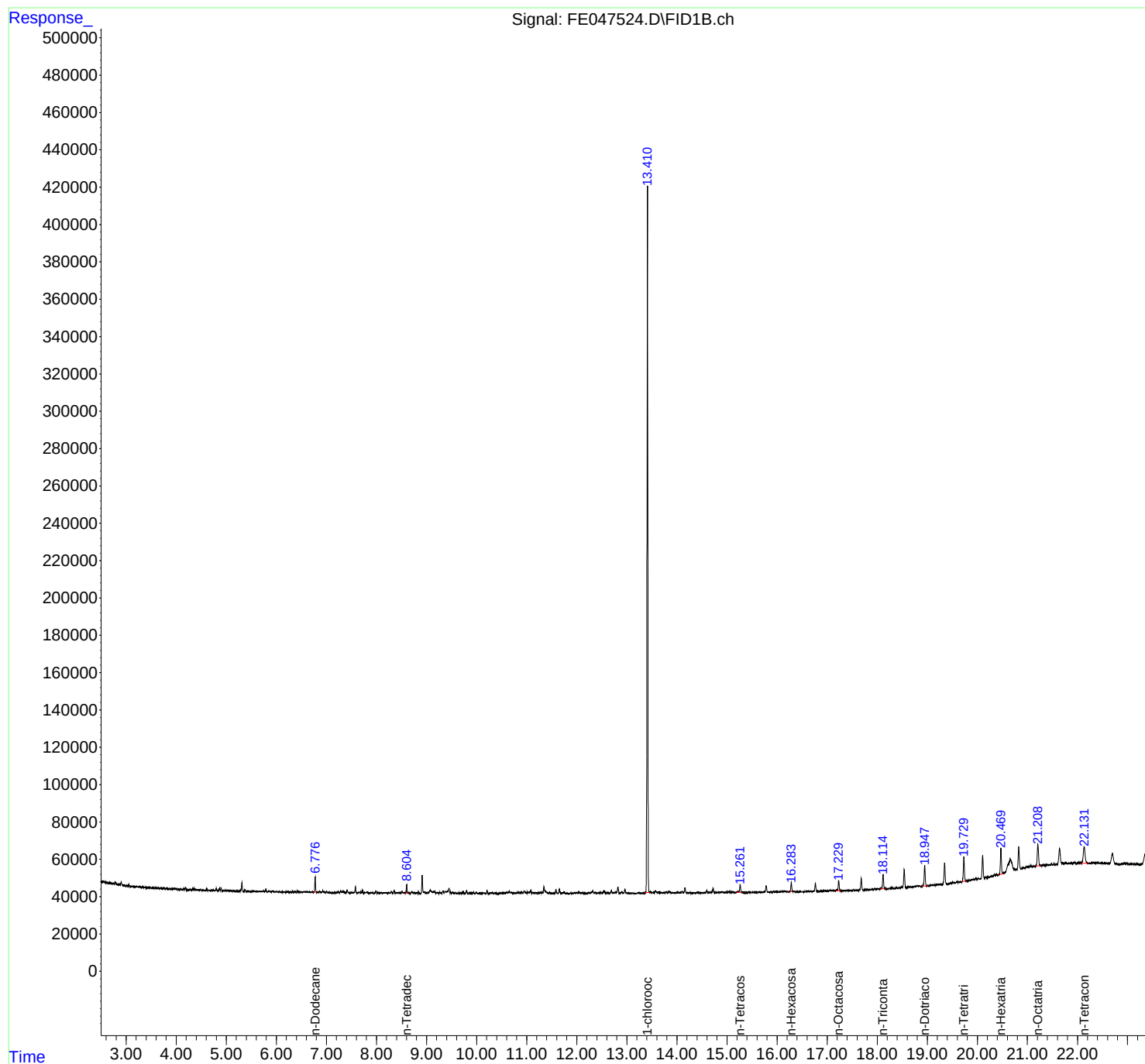
(m)=manual int.

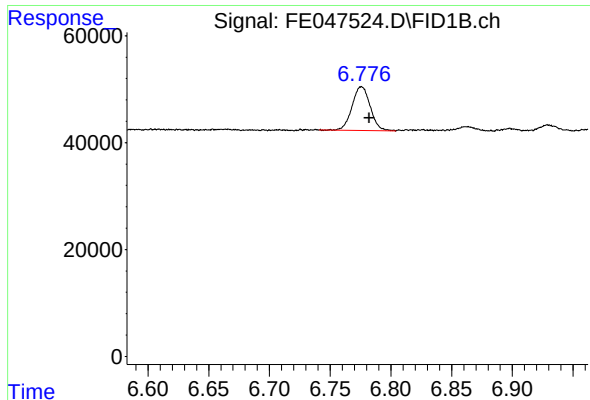
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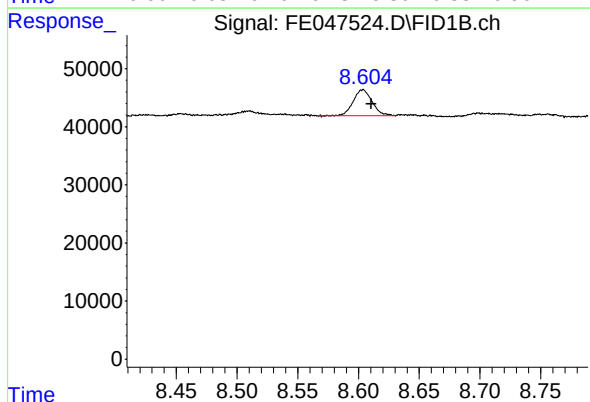




#4 n-Dodecane (C12)

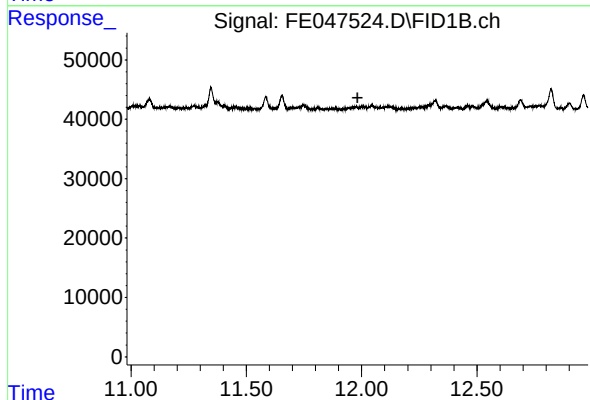
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 85681
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



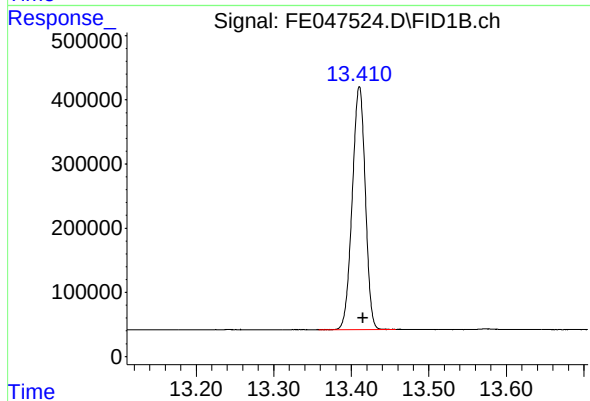
#6 n-Tetradecane (C14)

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 48954
Conc: 0.30 ug/ml



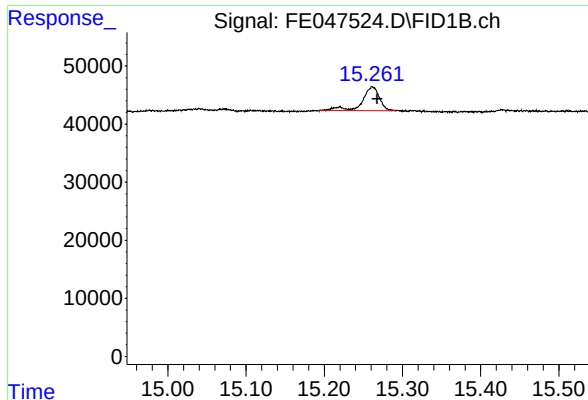
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

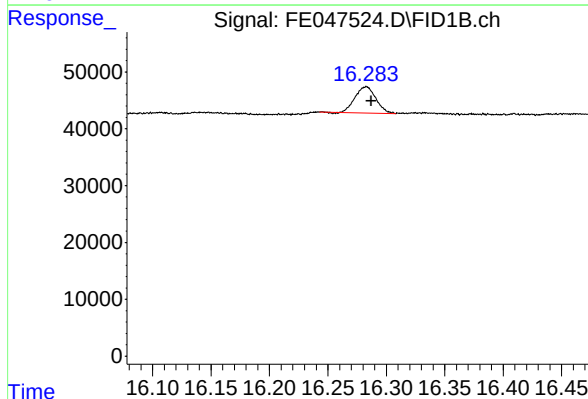
R.T.: 13.411 min
Delta R.T.: -0.005 min
Response: 4428080
Conc: 32.92 ug/ml



#14 n-Tetracosane (C24)

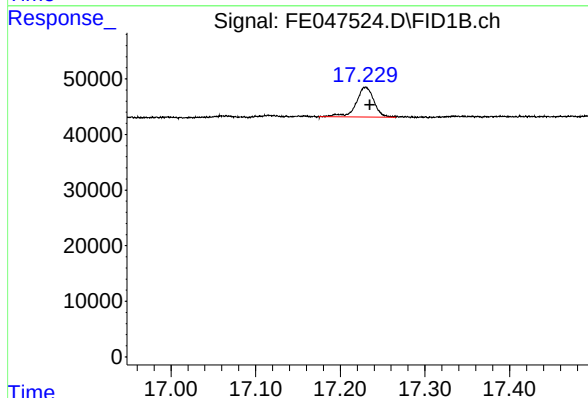
R.T.: 15.262 min
Delta R.T.: -0.006 min
Response: 62694
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



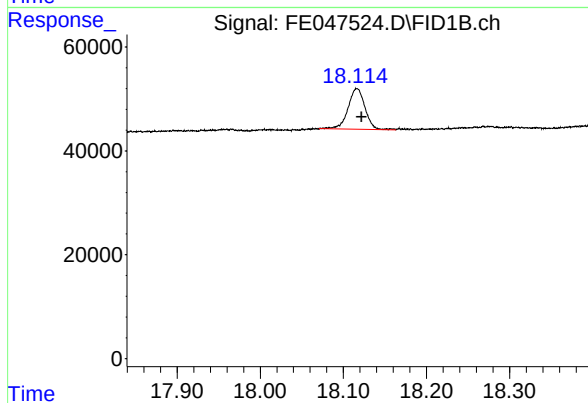
#15 n-Hexacosane (C26)

R.T.: 16.283 min
Delta R.T.: -0.004 min
Response: 57143
Conc: 0.35 ug/ml



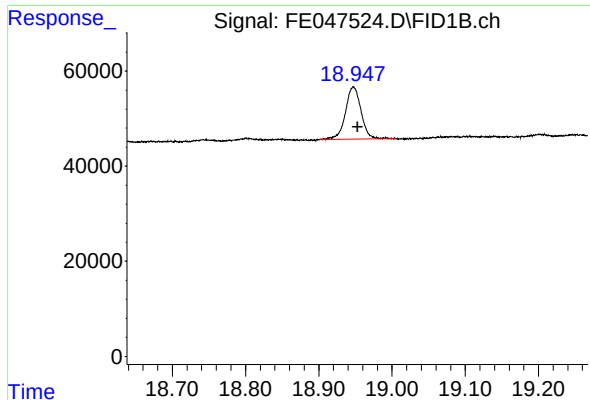
#16 n-Octacosane (C28)

R.T.: 17.230 min
Delta R.T.: -0.005 min
Response: 77325
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

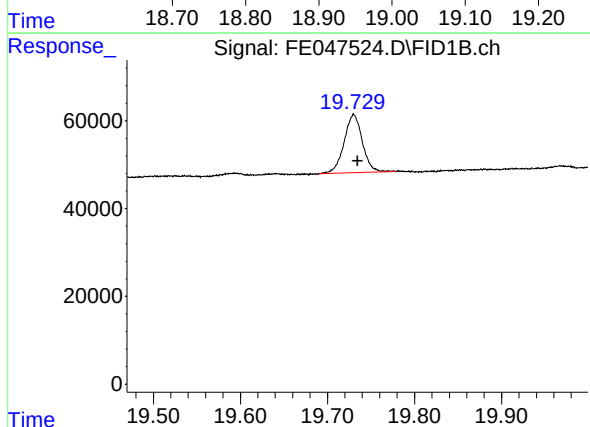
R.T.: 18.116 min
Delta R.T.: -0.006 min
Response: 109987
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

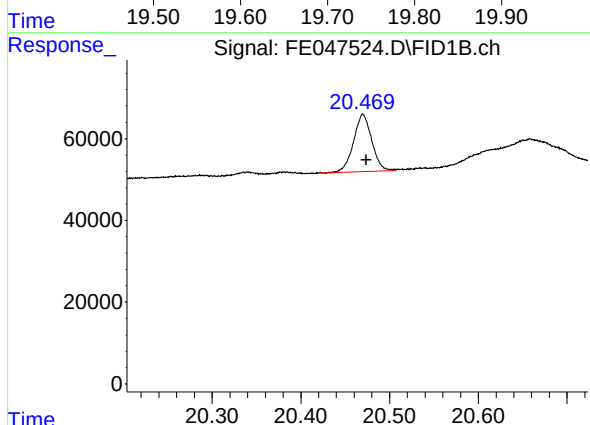
R.T.: 18.947 min
Delta R.T.: -0.006 min
Response: 163346
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



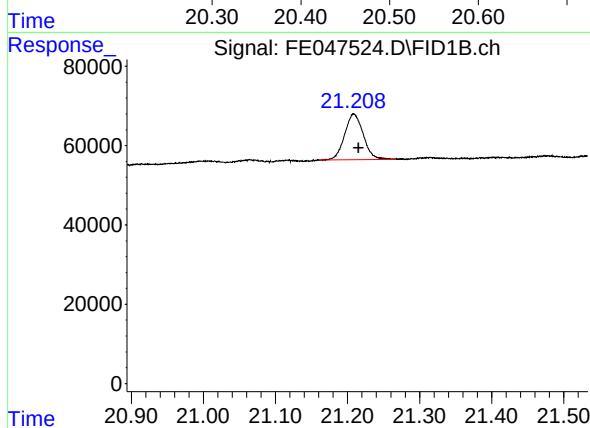
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: -0.004 min
Response: 192513
Conc: 1.20 ug/ml



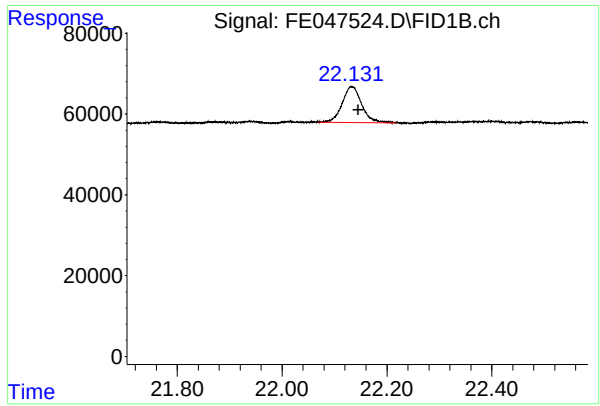
#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: -0.004 min
Response: 200704
Conc: 1.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.209 min
Delta R.T.: -0.007 min
Response: 207245
Conc: 1.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.133 min
Delta R.T.: -0.013 min
Response: 229025
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :