

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048609.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 18:06
 Operator : YP\AJ
 Sample : P2769-01D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 00:28:07 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)	11.946	5526586	38.487 ug/ml
Spiked Amount 50.000		Recovery =	76.97%
12) S 1-chlorooctadecane (S...	13.380	4544794	41.718 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.289	65152	0.438 ug/ml
10) T n-Eicosane (C20)	12.938	63425	0.479 ug/ml
11) T n-Heneicosane (C21)	13.564	66632	0.514 ug/ml
13) T n-Docosane (C22)	14.161	173399	1.346 ug/ml
14) T n-Tetracosane (C24)	15.215	463751	3.580 ug/ml
15) T n-Hexacosane (C26)	16.253	55245	0.426 ug/ml
16) T n-Octacosane (C28)	17.210	186022	1.439 ug/ml
17) T n-Tricontane (C30)	18.089	257865	1.925 ug/ml
18) T n-Dotriacontane (C32)	18.918	175978	1.296 ug/ml
19) T n-Tetratriacontane (C34)	19.703	33134	0.242 ug/ml
22) T n-Tetracontane (C40)	22.102	245566	1.793 ug/ml

(f)=RT Delta > 1/2 Window

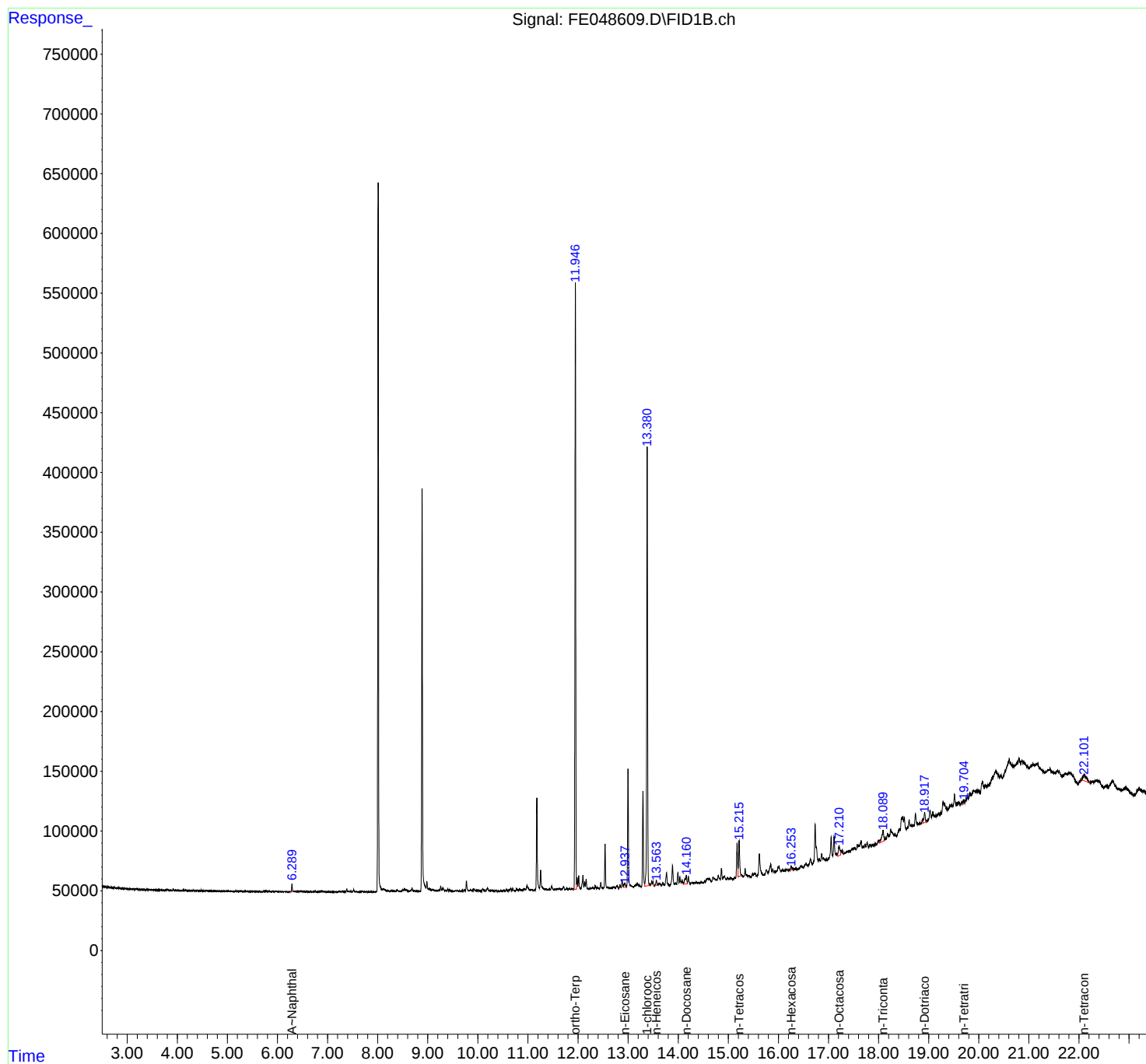
(m)=manual int.

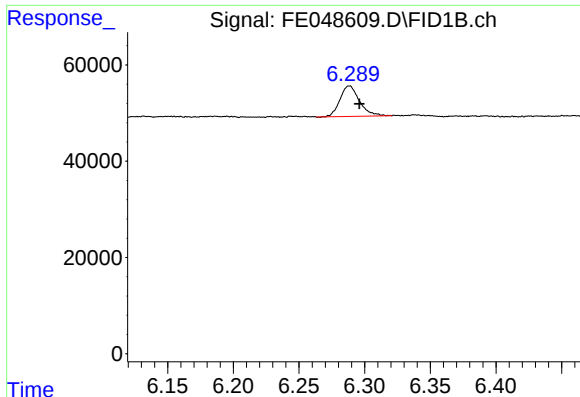
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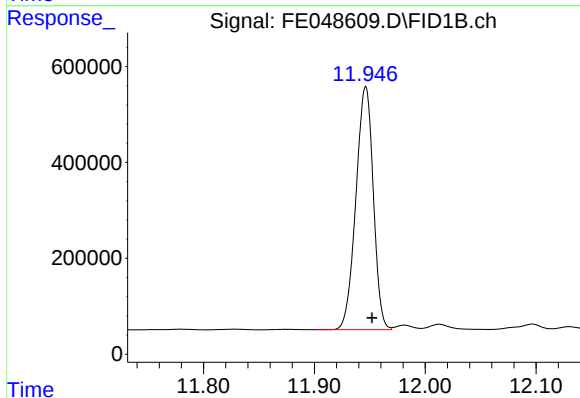




#3 A~Naphthalene (C11.7)

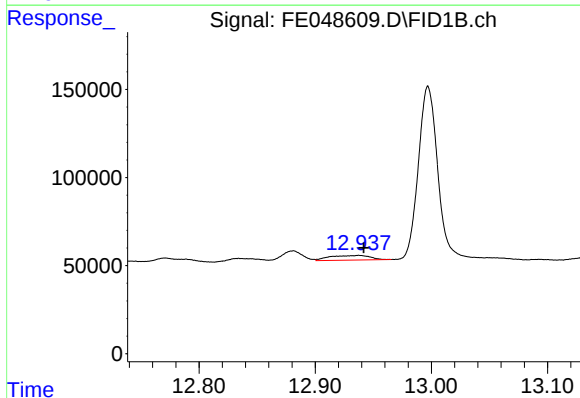
R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 65152
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



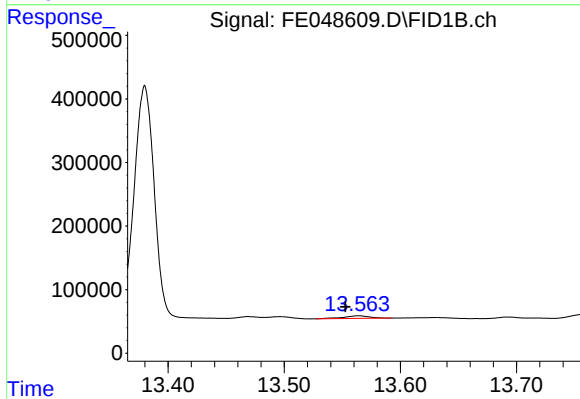
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.006 min
Response: 5526586
Conc: 38.49 ug/ml



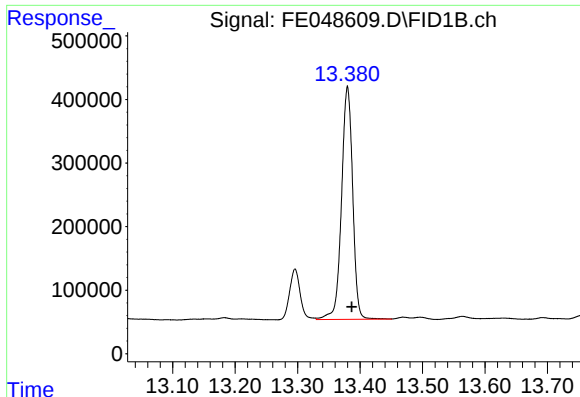
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: -0.004 min
Response: 63425
Conc: 0.48 ug/ml



#11 n-Heneicosane (C21)

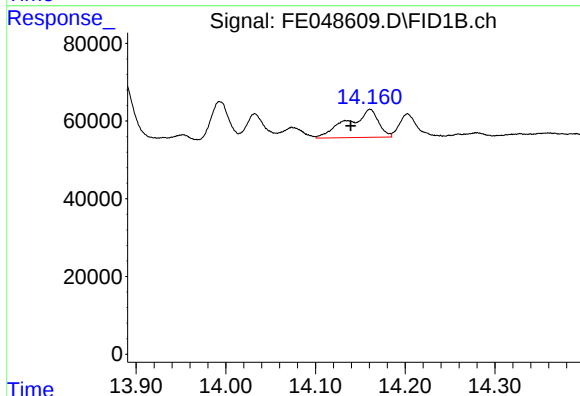
R.T.: 13.564 min
Delta R.T.: 0.011 min
Response: 66632
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

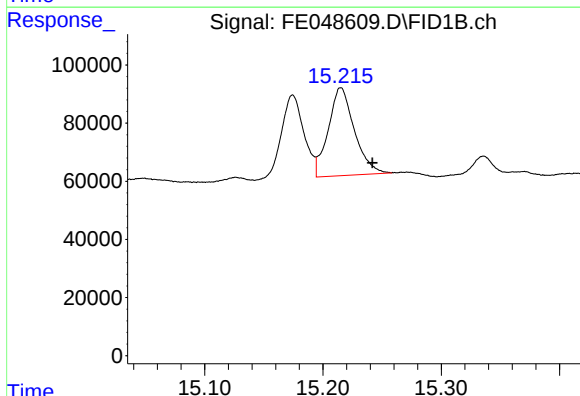
R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 4544794
Conc: 41.72 ug/ml

Instrument :
FID_E
ClientSampleId :



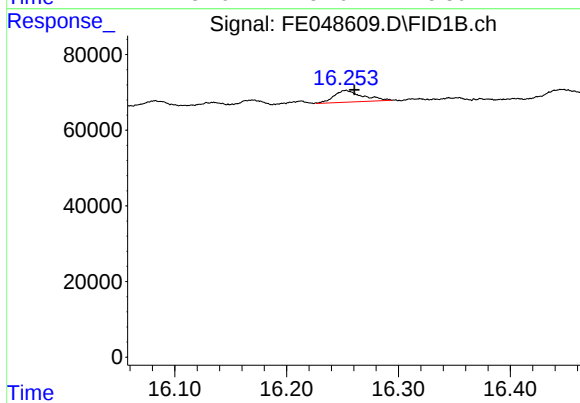
#13 n-Docosane (C22)

R.T.: 14.161 min
Delta R.T.: 0.021 min
Response: 173399
Conc: 1.35 ug/ml



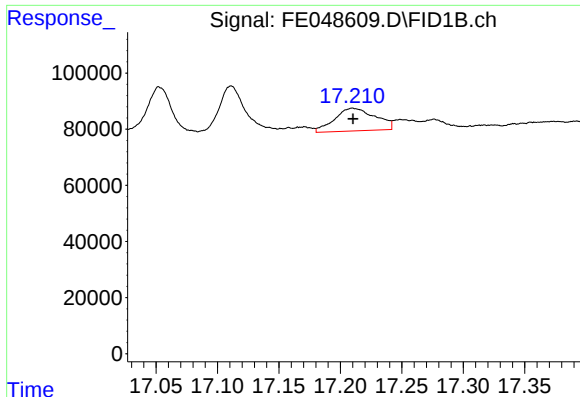
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.027 min
Response: 463751
Conc: 3.58 ug/ml



#15 n-Hexacosane (C26)

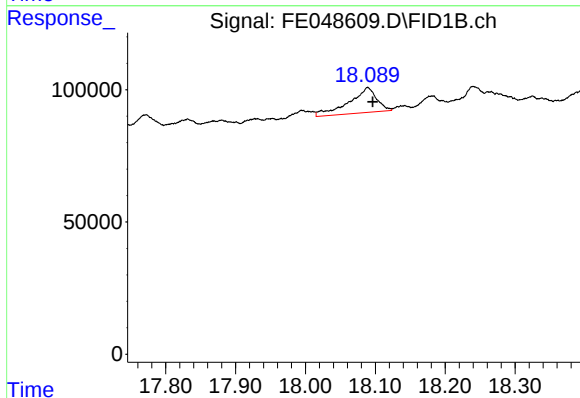
R.T.: 16.253 min
Delta R.T.: -0.008 min
Response: 55245
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

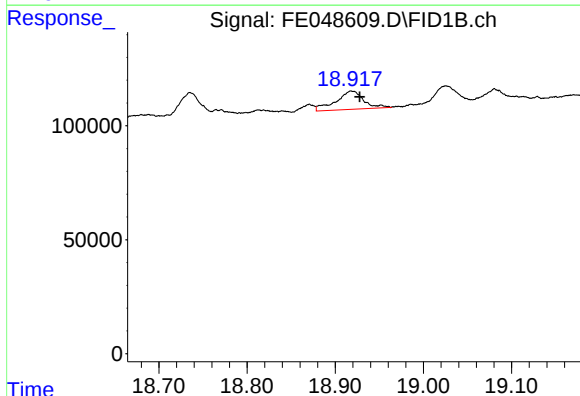
R.T.: 17.210 min
Delta R.T.: 0.000 min
Response: 186022
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :



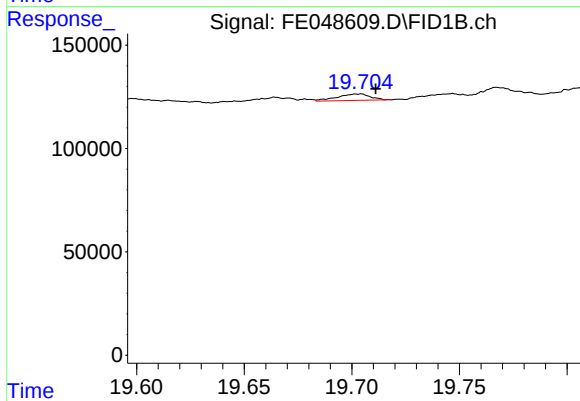
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.007 min
Response: 257865
Conc: 1.92 ug/ml



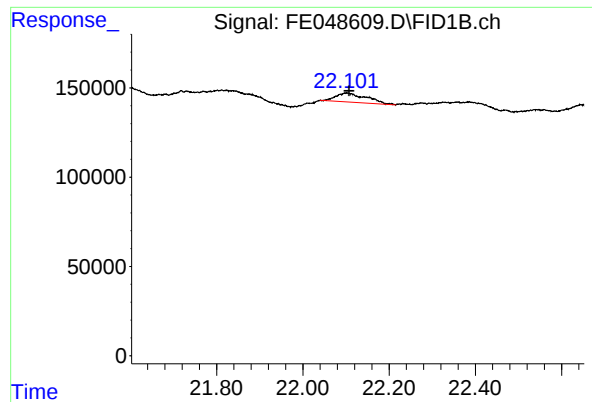
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.009 min
Response: 175978
Conc: 1.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: -0.008 min
Response: 33134
Conc: 0.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.102 min
Delta R.T.: -0.006 min
Response: 245566
Conc: 1.79 ug/ml

Instrument :

FID_E

ClientSampleId :