

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051324AL\
 Data File : FF014220.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2024 09:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 01:34:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051124.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 04:41:44 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...	13.349f	185343	1.827 ug/ml
Spiked Amount 50.000		Recovery =	3.65%
Target Compounds			
11) T n-Heneicosane (C21)	13.429	317779	2.543 ug/ml
13) T n-Docosane (C22)	14.021	253019	2.055 ug/ml
14) T n-Tetracosane (C24)	15.134	175491	1.453 ug/ml
15) T n-Hexacosane (C26)	16.157	147203	1.265 ug/ml
16) T n-Octacosane (C28)	17.110	113169	1.007 ug/ml
17) T n-Tricontane (C30)	17.995	142475	1.269 ug/ml
18) T n-Dotriacontane (C32)	18.834	96340	0.885 ug/ml
19) T n-Tetratriacontane (C34)	19.615	98913	0.949 ug/ml
20) T n-Hexatriacontane (C36)	20.354	60823	0.614 ug/ml
22) T n-Tetracontane (C40)	22.021f	127569	1.360 ug/ml

(f)=RT Delta > 1/2 Window

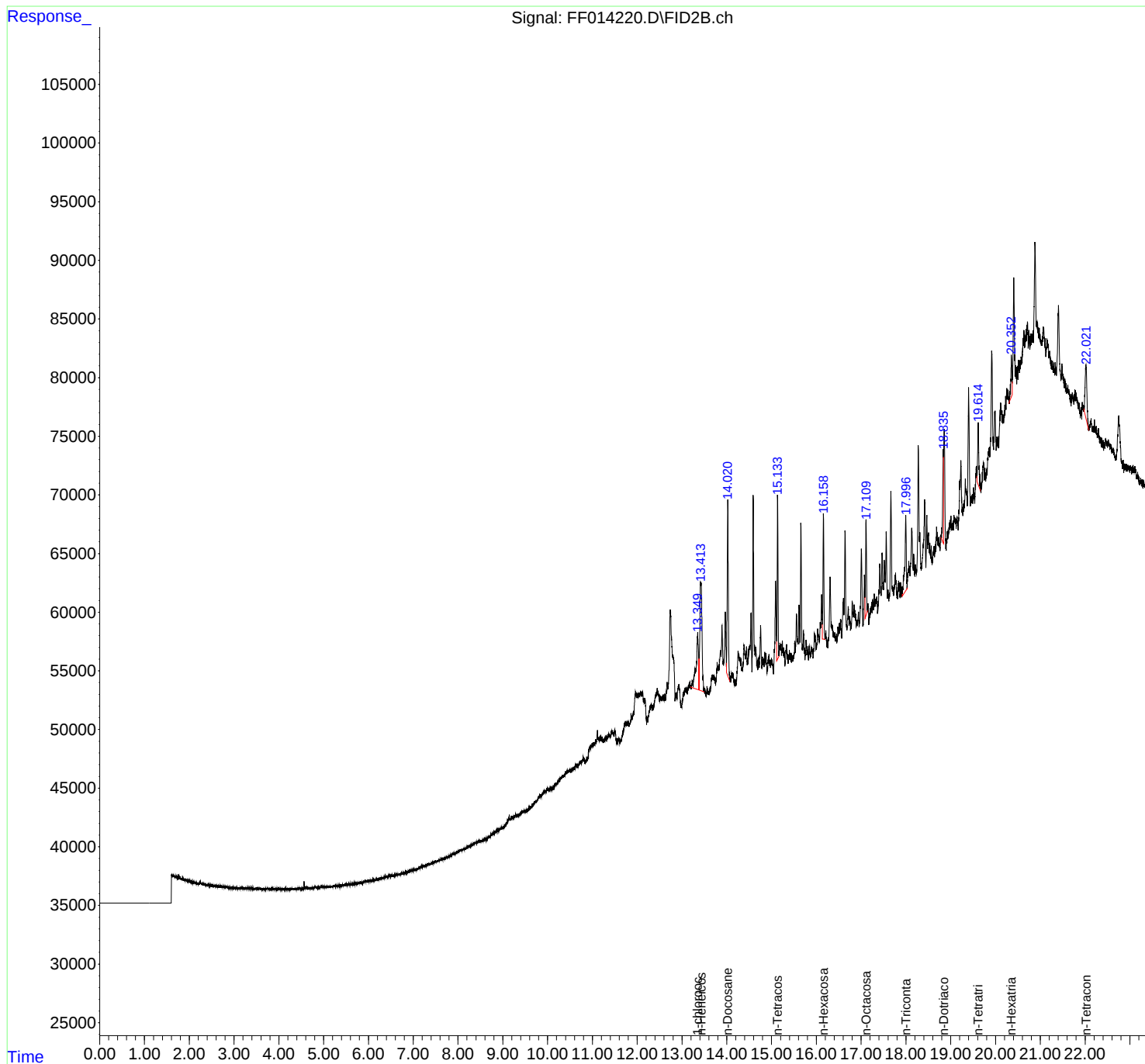
(m)=manual int.

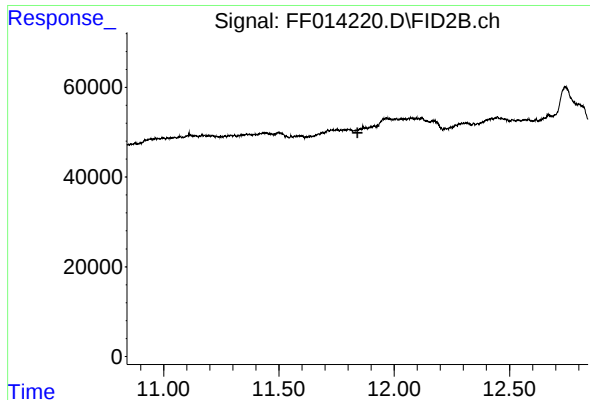
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Signal Info : 20M x 0.18mm x 0.18um

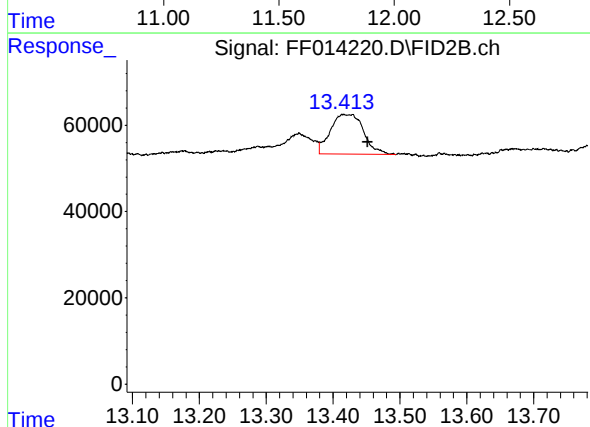




#9 ortho-Terphenyl (SURR)

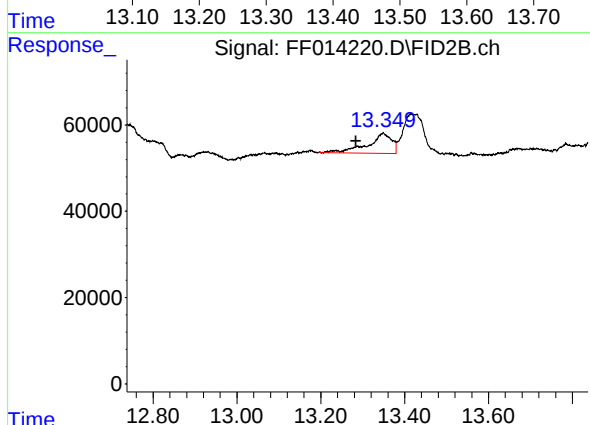
R.T.: 0.000 min
Exp R.T.: 11.841 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



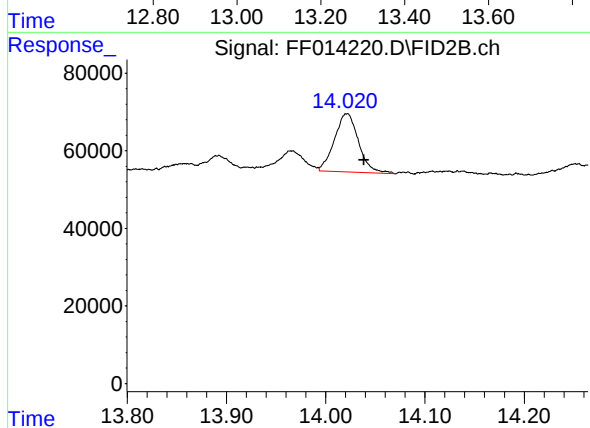
#11 n-Heneicosane (C21)

R.T.: 13.429 min
Delta R.T.: -0.023 min
Response: 317779
Conc: 2.54 ug/ml



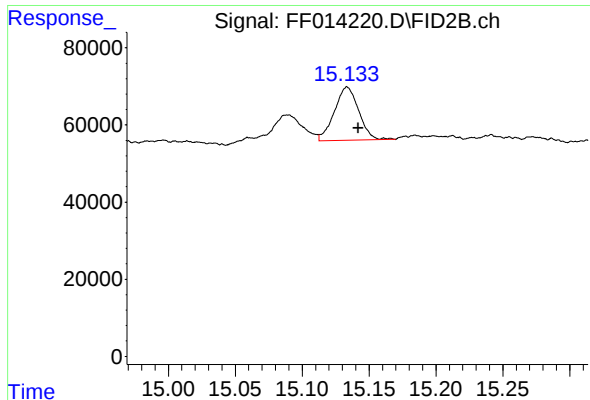
#12 1-chlorooctadecane (SURR)

R.T.: 13.349 min
Delta R.T.: 0.066 min
Response: 185343
Conc: 1.83 ug/ml



#13 n-Docosane (C22)

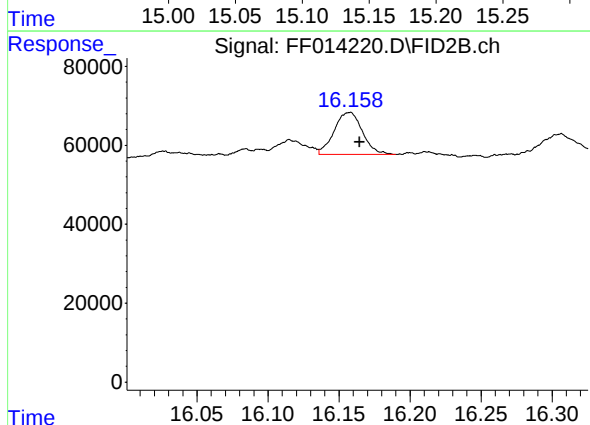
R.T.: 14.021 min
Delta R.T.: -0.017 min
Response: 253019
Conc: 2.06 ug/ml



#14 n-Tetracosane (C24)

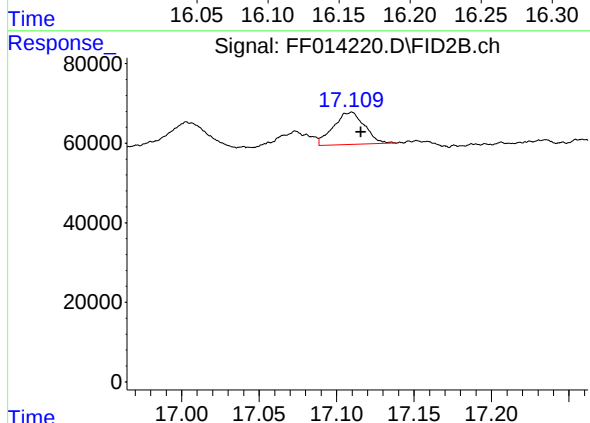
R.T.: 15.134 min
Delta R.T.: -0.009 min
Response: 175491
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



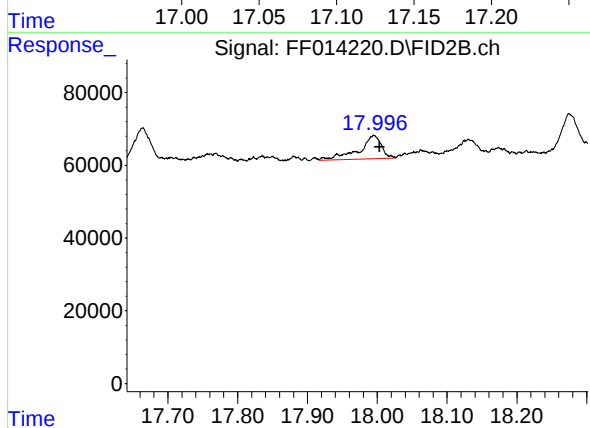
#15 n-Hexacosane (C26)

R.T.: 16.157 min
Delta R.T.: -0.007 min
Response: 147203
Conc: 1.26 ug/ml



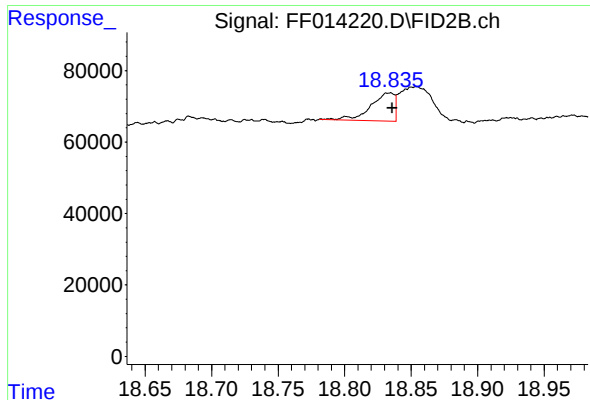
#16 n-Octacosane (C28)

R.T.: 17.110 min
Delta R.T.: -0.006 min
Response: 113169
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

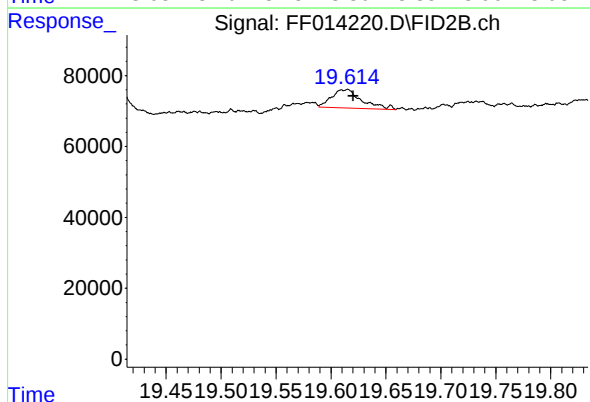
R.T.: 17.995 min
Delta R.T.: -0.008 min
Response: 142475
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

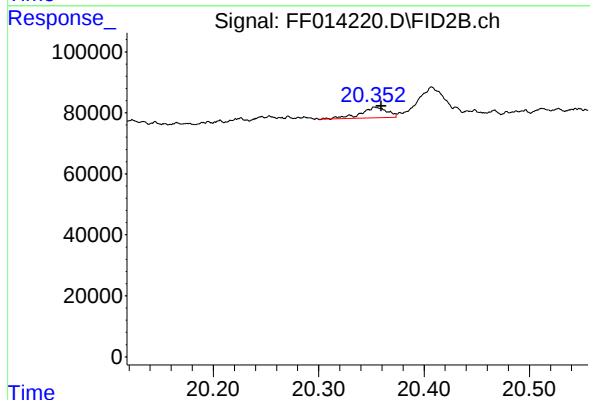
R.T.: 18.834 min
Delta R.T.: -0.002 min
Response: 96340
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



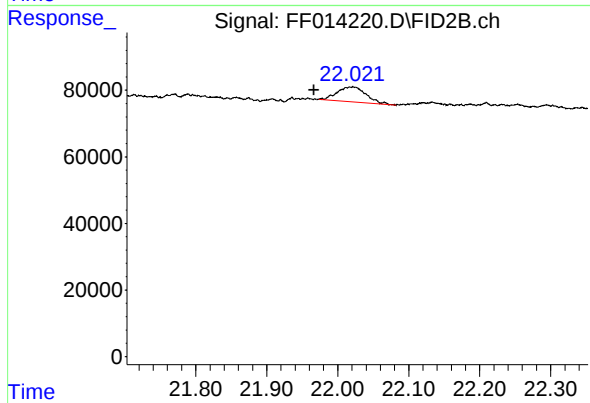
#19 n-Tetratriacontane (C34)

R.T.: 19.615 min
Delta R.T.: -0.005 min
Response: 98913
Conc: 0.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.354 min
Delta R.T.: -0.006 min
Response: 60823
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.021 min
Delta R.T.: 0.055 min
Response: 127569
Conc: 1.36 ug/ml