

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
 Data File : FE042992.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2023 11:15
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:20:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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			
Target Compounds			
10) T n-Eicosane (C20)	12.867	394528	2.486 ug/ml
11) T n-Heneicosane (C21)	13.499	255108	1.649 ug/ml
13) T n-Docosane (C22)	14.091	243017	1.595 ug/ml
14) T n-Tetracosane (C24)	15.195	165337	1.114 ug/ml
15) T n-Hexacosane (C26)	16.222	147549	1.032 ug/ml
16) T n-Octacosane (C28)	17.172	122443	0.883 ug/ml
17) T n-Tricontane (C30)	18.059	116577	0.824 ug/ml
18) T n-Dotriacontane (C32)	18.893	191166	1.363 ug/ml
20) T n-Hexatriacontane (C36)	20.416	40323	0.302 ug/ml

(f)=RT Delta > 1/2 Window

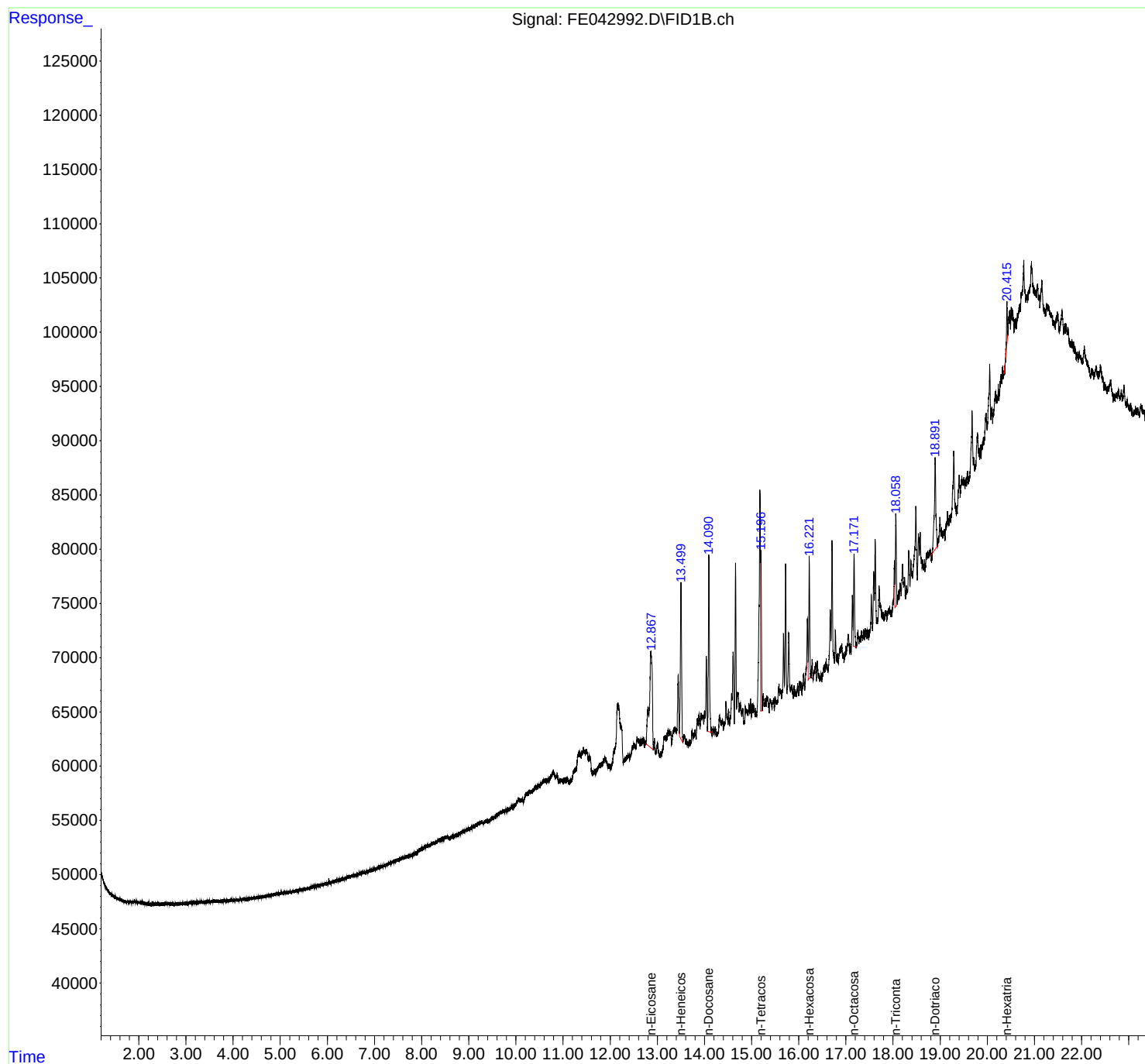
(m)=manual int.

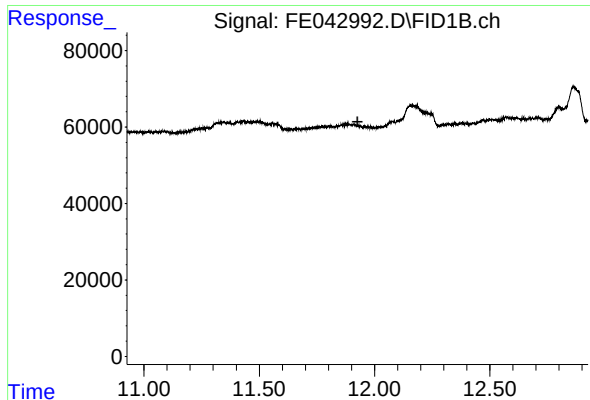
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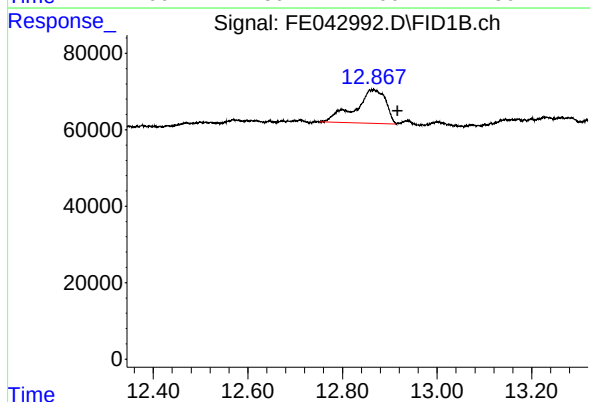




#9 ortho-Terphenyl (SURR)

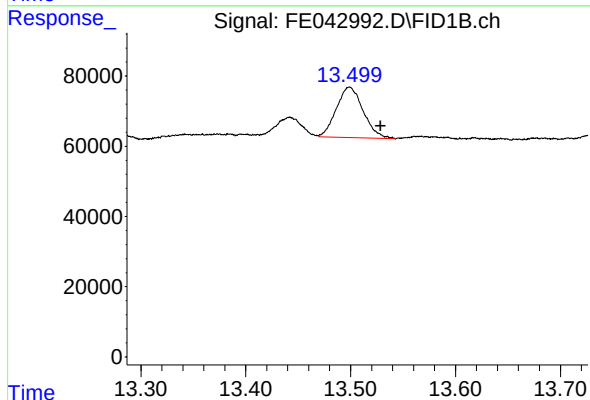
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



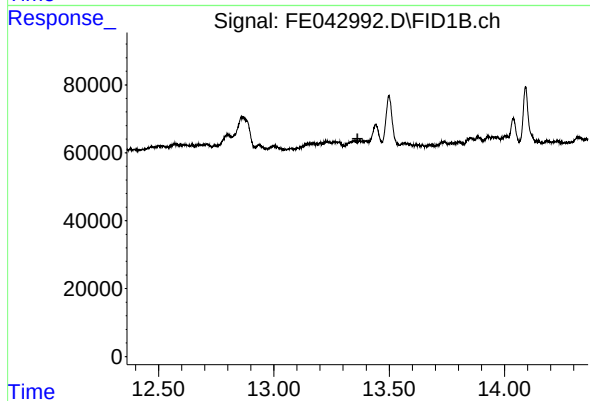
#10 n-Eicosane (C20)

R.T.: 12.867 min
Delta R.T.: -0.050 min
Response: 394528
Conc: 2.49 ug/ml



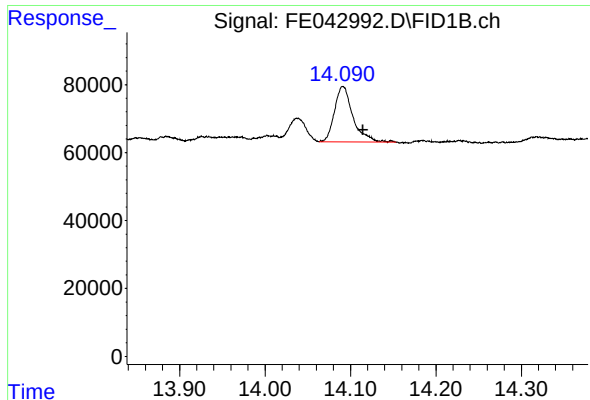
#11 n-Heneicosane (C21)

R.T.: 13.499 min
Delta R.T.: -0.030 min
Response: 255108
Conc: 1.65 ug/ml



#12 1-chlorooctadecane (SURR)

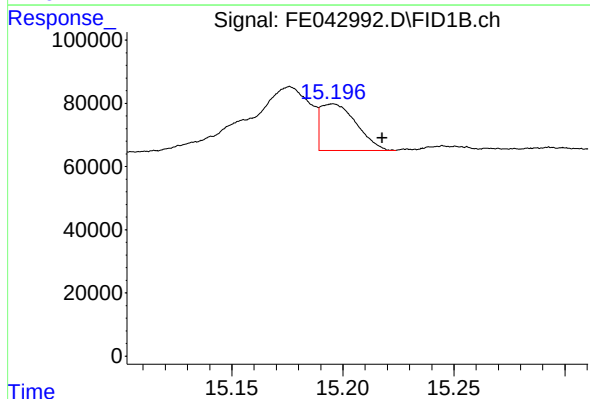
R.T.: 0.000 min
Exp R.T.: 13.363 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

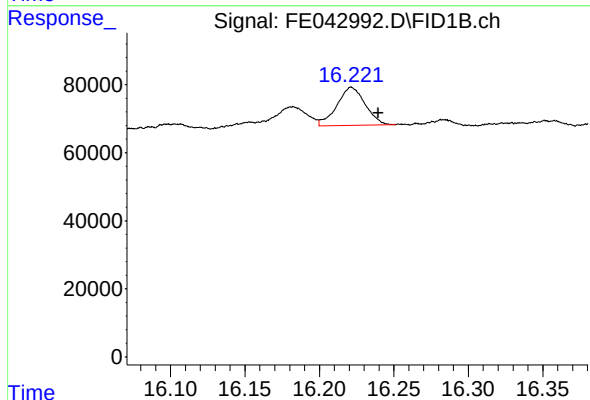
R.T.: 14.091 min
Delta R.T.: -0.023 min
Response: 243017
Conc: 1.60 ug/ml

Instrument :
FID_E
ClientSampleId :



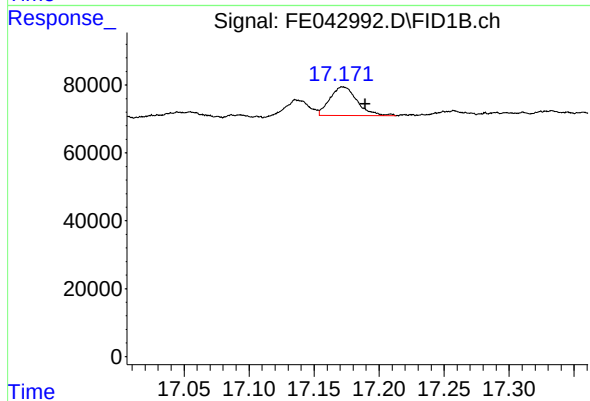
#14 n-Tetracosane (C24)

R.T.: 15.195 min
Delta R.T.: -0.022 min
Response: 165337
Conc: 1.11 ug/ml



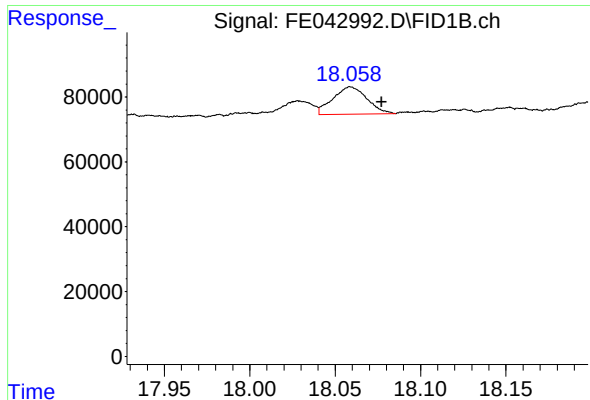
#15 n-Hexacosane (C26)

R.T.: 16.222 min
Delta R.T.: -0.018 min
Response: 147549
Conc: 1.03 ug/ml



#16 n-Octacosane (C28)

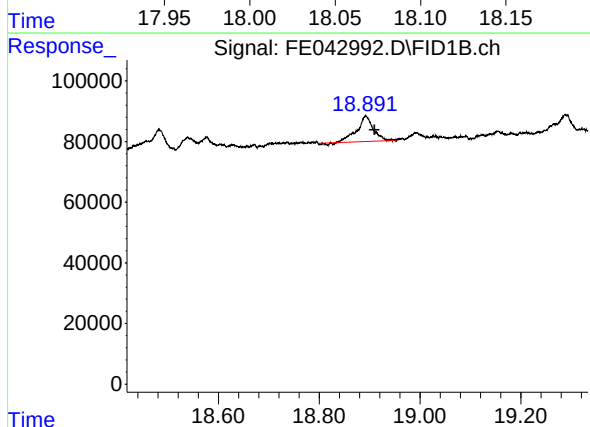
R.T.: 17.172 min
Delta R.T.: -0.017 min
Response: 122443
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

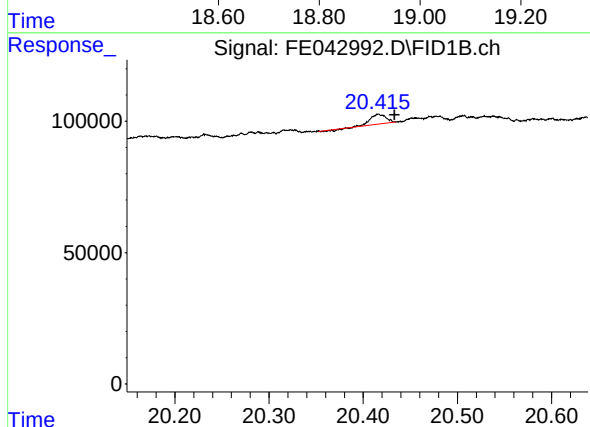
R.T.: 18.059 min
Delta R.T.: -0.018 min
Response: 116577
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.893 min
Delta R.T.: -0.017 min
Response: 191166
Conc: 1.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.416 min
Delta R.T.: -0.017 min
Response: 40323
Conc: 0.30 ug/ml