

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
 Data File : FE048581.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2024 06:03
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:23:30 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			
Target Compounds			
10) T n-Eicosane (C20)	12.916	209794	1.585 ug/ml
11) T n-Heneicosane (C21)	13.538	226979	1.752 ug/ml
13) T n-Docosane (C22)	14.127	191017	1.482 ug/ml
14) T n-Tetracosane (C24)	15.228	229529	1.772 ug/ml
15) T n-Hexacosane (C26)	16.252	125827	0.971 ug/ml
16) T n-Octacosane (C28)	17.201	87717	0.679 ug/ml
17) T n-Tricontane (C30)	18.088	96719	0.722 ug/ml
18) T n-Dotriacontane (C32)	18.921	227317	1.675 ug/ml
19) T n-Tetratriacontane (C34)	19.700	95800	0.700 ug/ml
20) T n-Hexatriacontane (C36)	20.443	57279	0.421 ug/ml

(f)=RT Delta > 1/2 Window

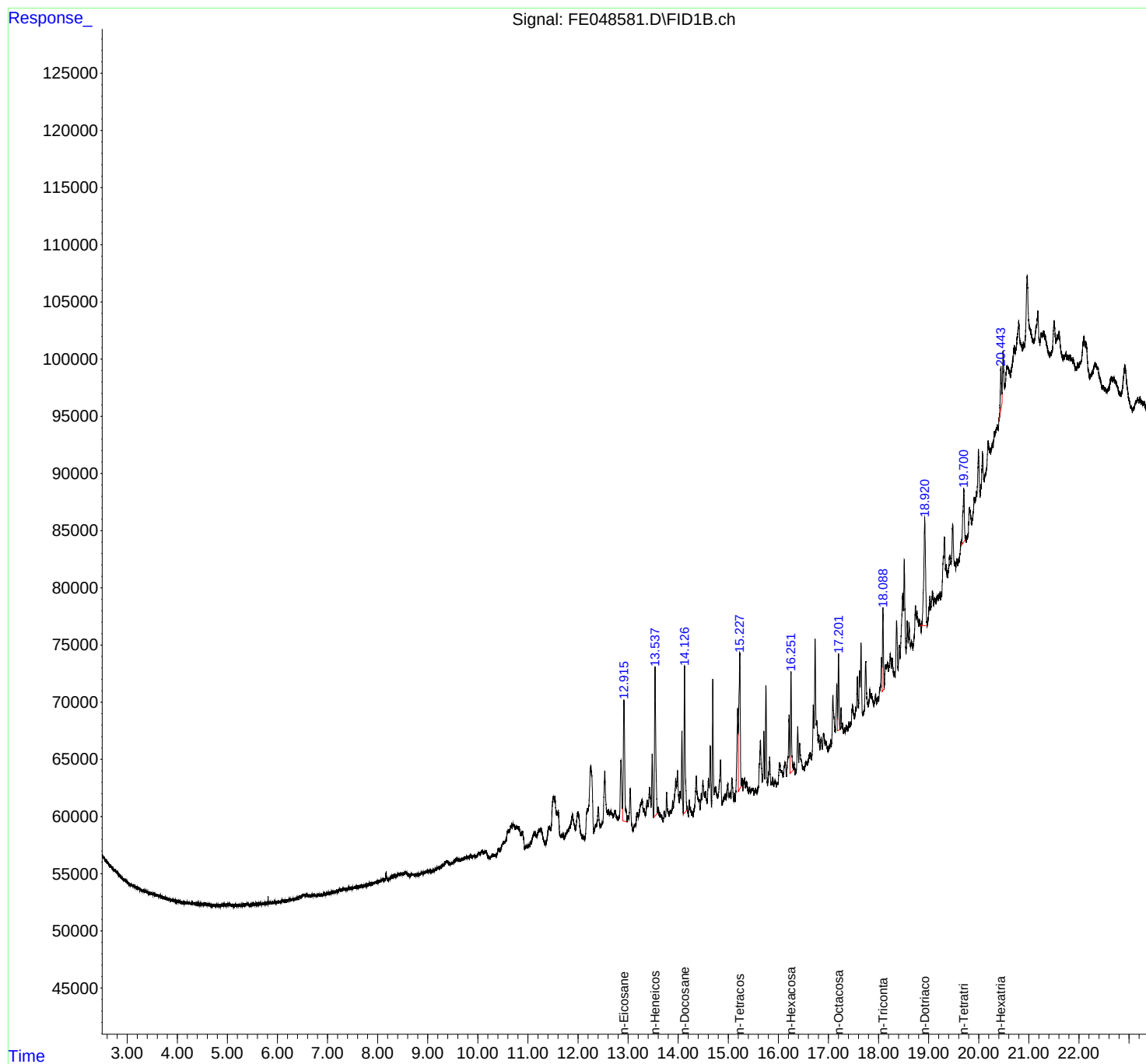
(m)=manual int.

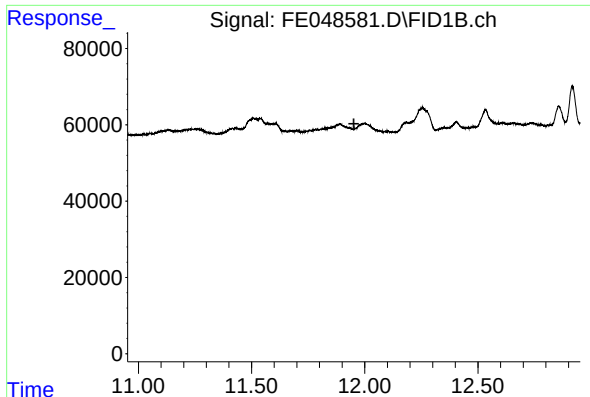
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
Data File : FE048581.D
Signal(s) : FID1B.ch
Acq On : 06 Jun 2024 06:03
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 01:23:30 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

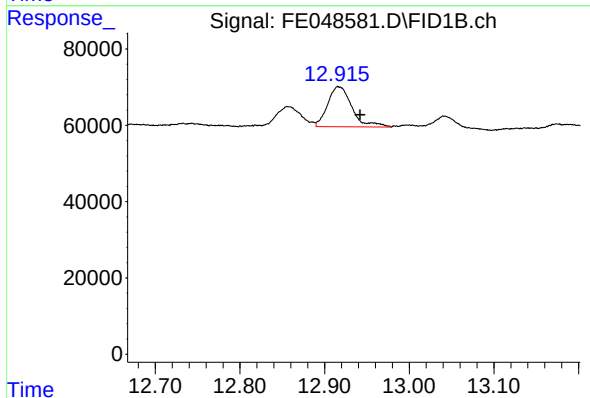




#9 ortho-Terphenyl (SURR)

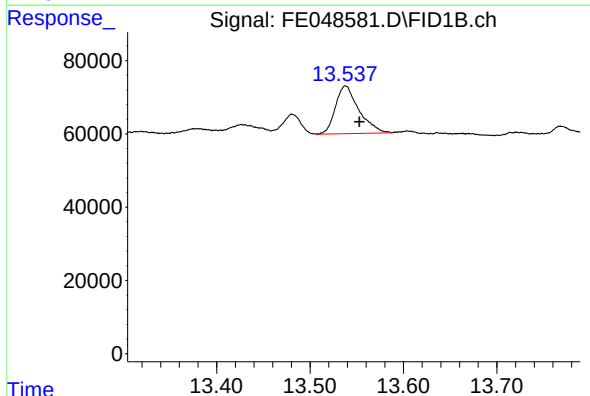
R.T.: 0.000 min
Exp R.T.: 11.952 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



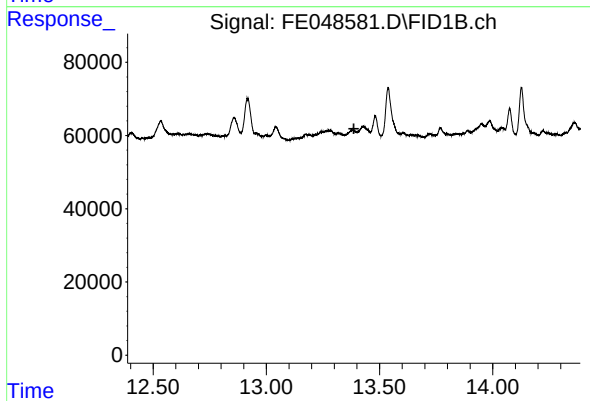
#10 n-Eicosane (C20)

R.T.: 12.916 min
Delta R.T.: -0.026 min
Response: 209794
Conc: 1.59 ug/ml



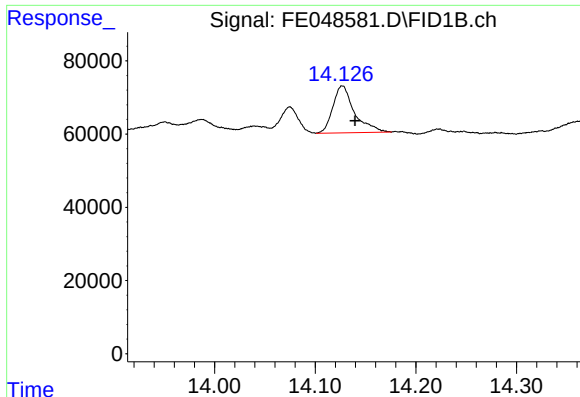
#11 n-Heneicosane (C21)

R.T.: 13.538 min
Delta R.T.: -0.015 min
Response: 226979
Conc: 1.75 ug/ml



#12 1-chlorooctadecane (SURR)

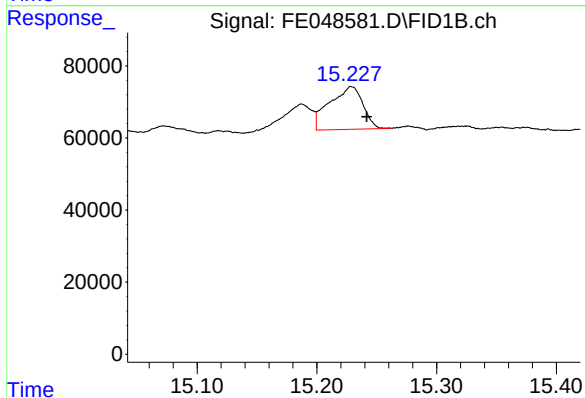
R.T.: 0.000 min
Exp R.T.: 13.387 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

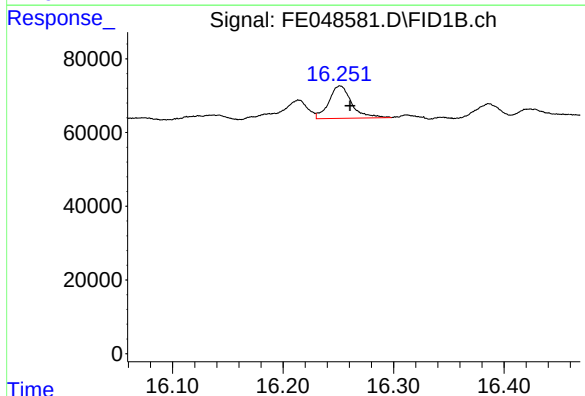
R.T.: 14.127 min
Delta R.T.: -0.013 min
Response: 191017
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



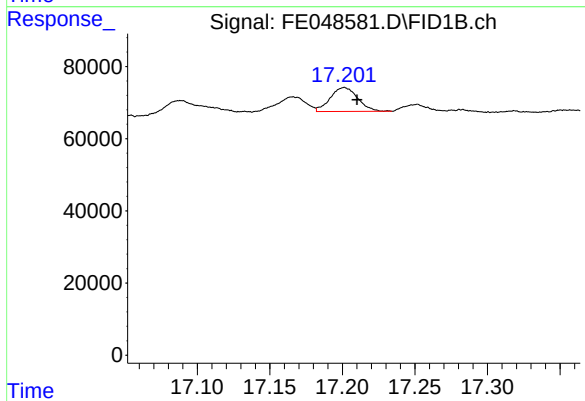
#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.013 min
Response: 229529
Conc: 1.77 ug/ml



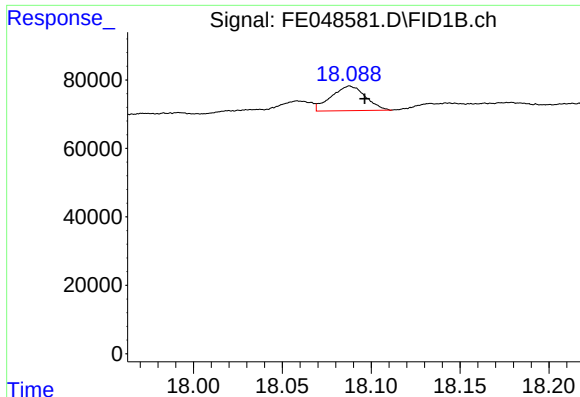
#15 n-Hexacosane (C26)

R.T.: 16.252 min
Delta R.T.: -0.009 min
Response: 125827
Conc: 0.97 ug/ml



#16 n-Octacosane (C28)

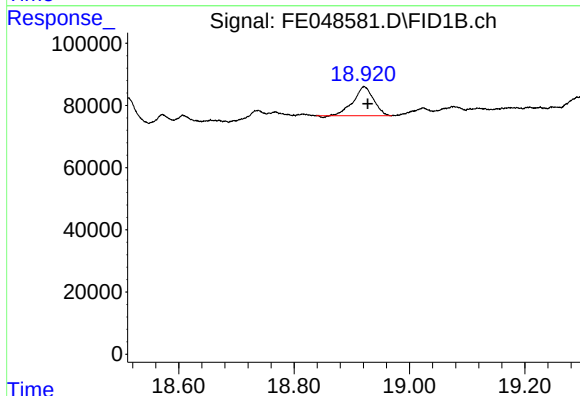
R.T.: 17.201 min
Delta R.T.: -0.009 min
Response: 87717
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

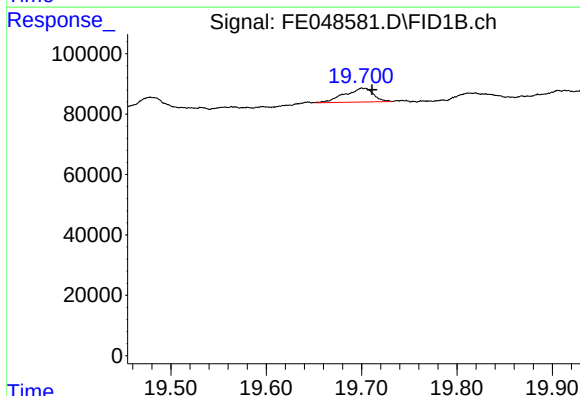
R.T.: 18.088 min
Delta R.T.: -0.008 min
Response: 96719
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



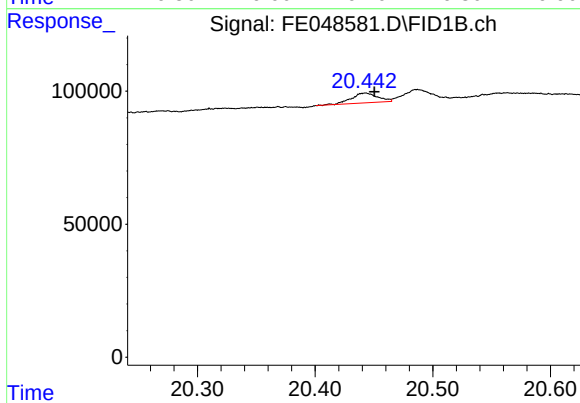
#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.006 min
Response: 227317
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: -0.011 min
Response: 95800
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.443 min
Delta R.T.: -0.007 min
Response: 57279
Conc: 0.42 ug/ml