

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
 Data File : FE048914.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2024 10:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 02:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	12.857f	490745	3.165 ug/ml
11) T n-Heneicosane (C21)	13.520	328288	2.156 ug/ml
13) T n-Docosane (C22)	14.111	338145	2.236 ug/ml
14) T n-Tetracosane (C24)	15.219	252439	1.680 ug/ml
15) T n-Hexacosane (C26)	16.243	181134	1.227 ug/ml
16) T n-Octacosane (C28)	17.193	146873	1.018 ug/ml
17) T n-Tricontane (C30)	18.078	110375	0.754 ug/ml
18) T n-Dotriacontane (C32)	18.914	242130	1.693 ug/ml
19) T n-Tetratriacontane (C34)	19.691	80628	0.583 ug/ml
20) T n-Hexatriacontane (C36)	20.436	113540	0.874 ug/ml
22) T n-Tetracontane (C40)	22.119	246490	2.013 ug/ml

(f)=RT Delta > 1/2 Window

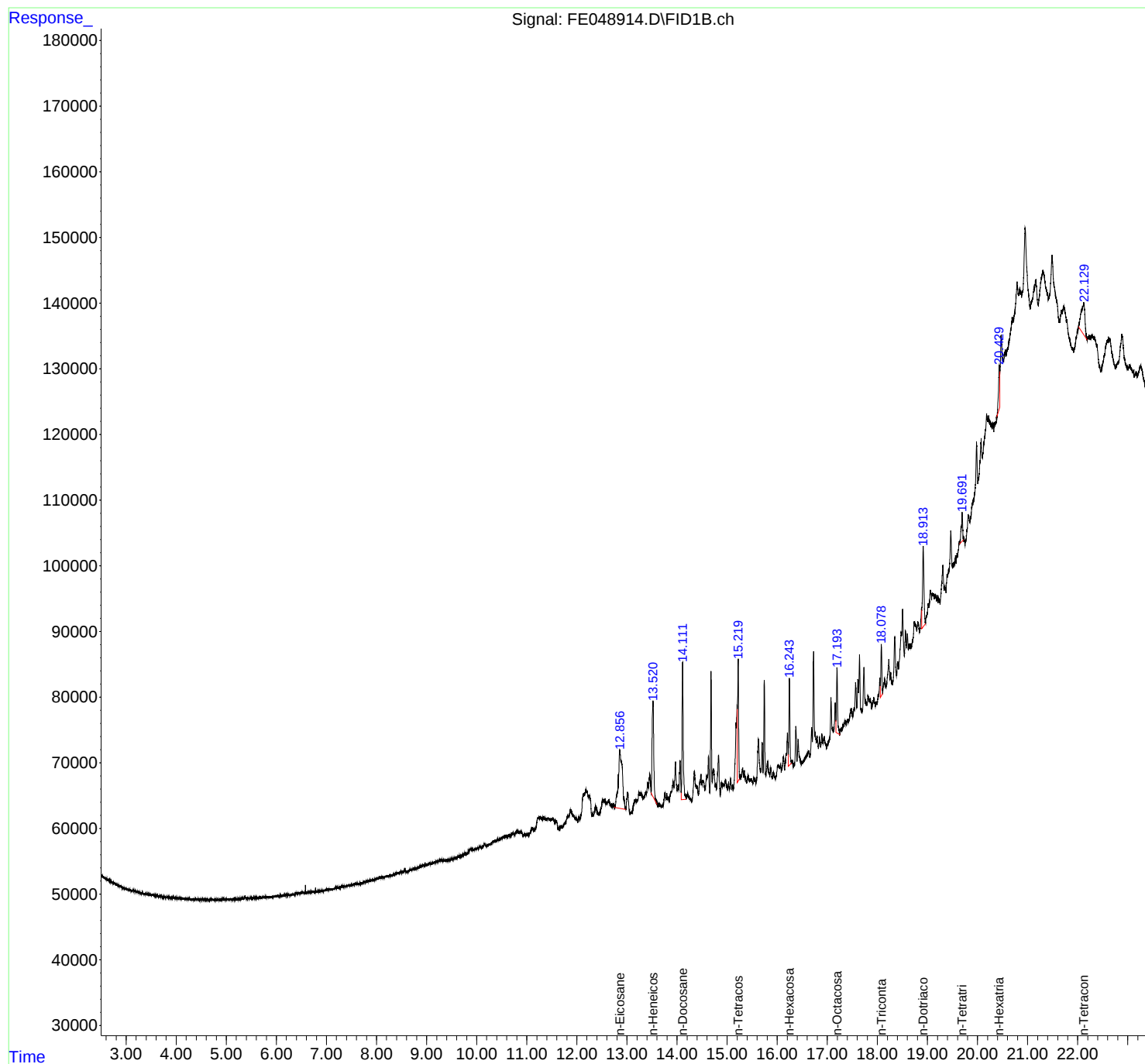
(m)=manual int.

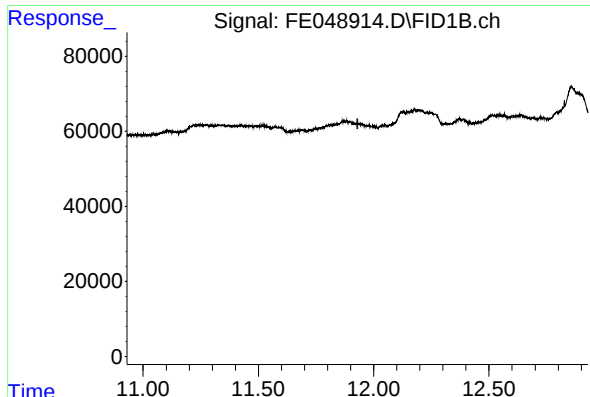
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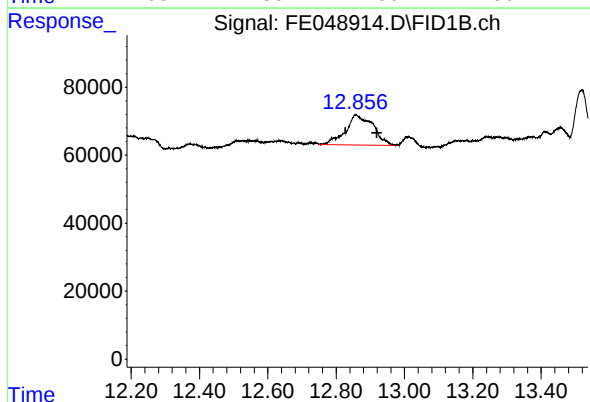




#9 ortho-Terphenyl (SURR)

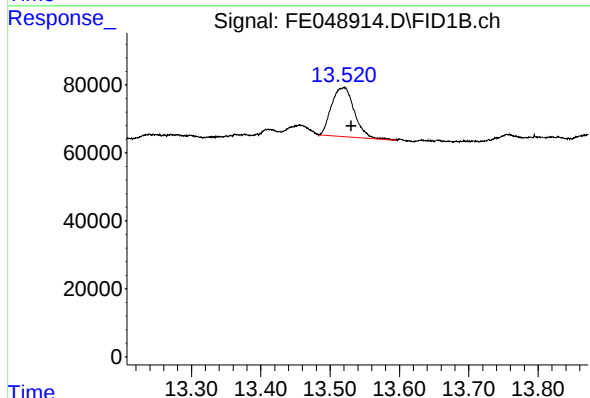
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



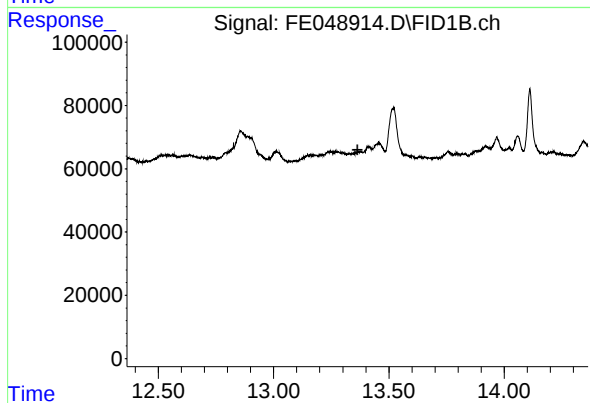
#10 n-Eicosane (C20)

R.T.: 12.857 min
Delta R.T.: -0.063 min
Response: 490745
Conc: 3.17 ug/ml



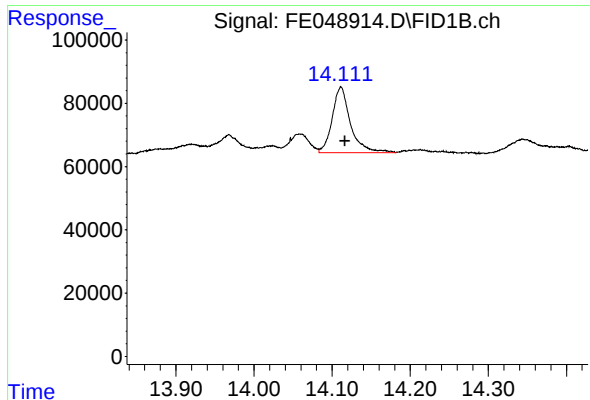
#11 n-Heneicosane (C21)

R.T.: 13.520 min
Delta R.T.: -0.011 min
Response: 328288
Conc: 2.16 ug/ml



#12 1-chlorooctadecane (SURR)

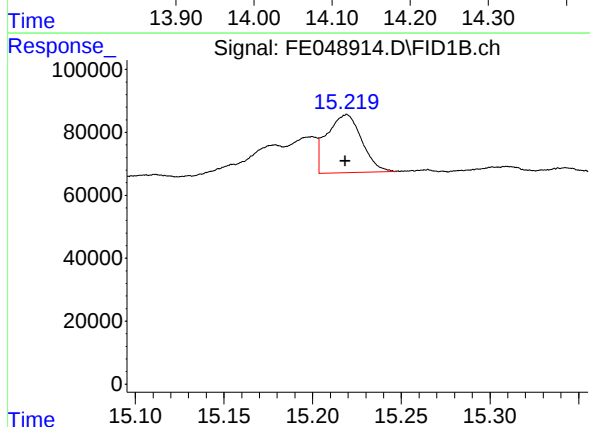
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

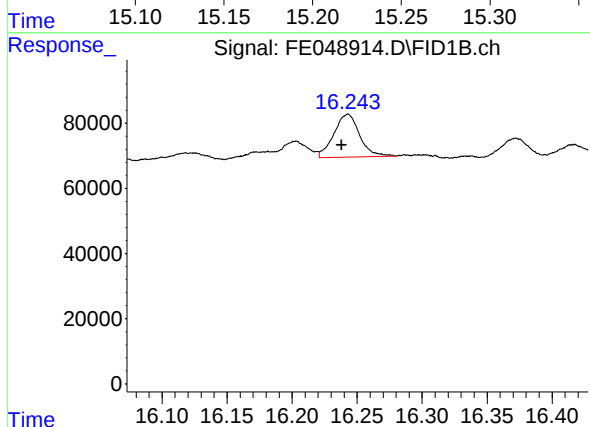
R.T.: 14.111 min
Delta R.T.: -0.005 min
Response: 338145
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :



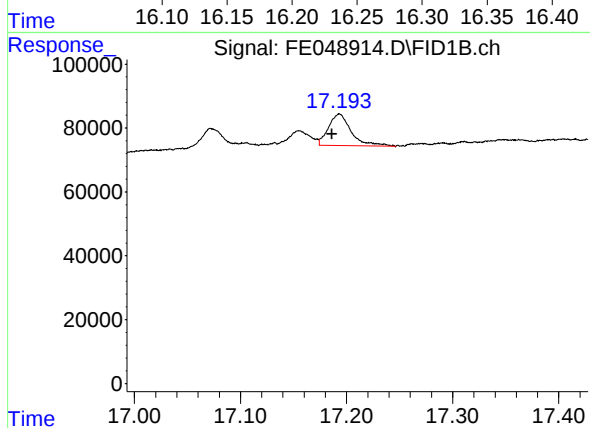
#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: 0.000 min
Response: 252439
Conc: 1.68 ug/ml



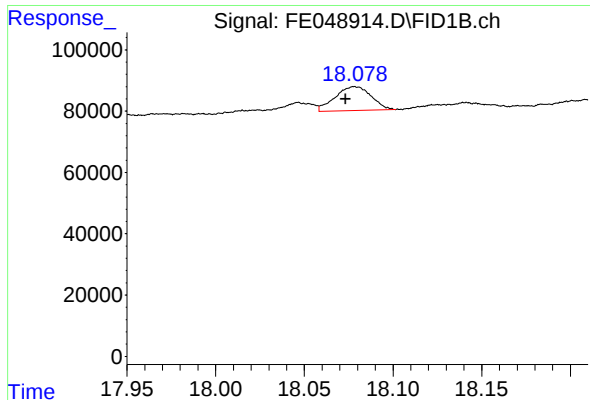
#15 n-Hexacosane (C26)

R.T.: 16.243 min
Delta R.T.: 0.005 min
Response: 181134
Conc: 1.23 ug/ml



#16 n-Octacosane (C28)

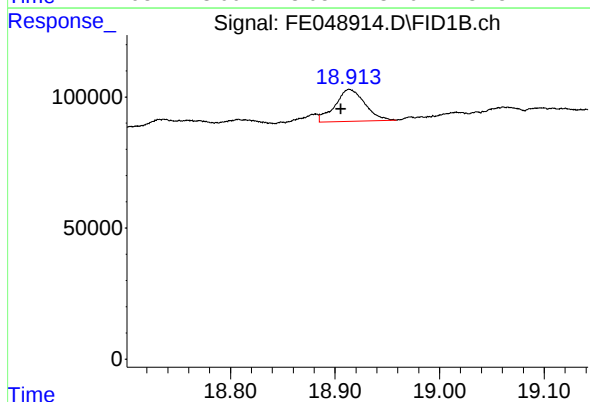
R.T.: 17.193 min
Delta R.T.: 0.007 min
Response: 146873
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

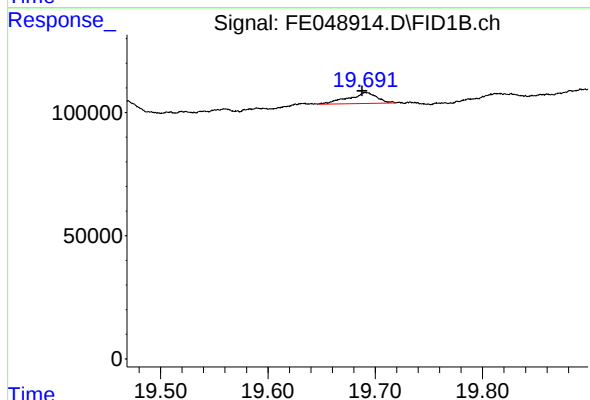
R.T.: 18.078 min
Delta R.T.: 0.005 min
Response: 110375
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



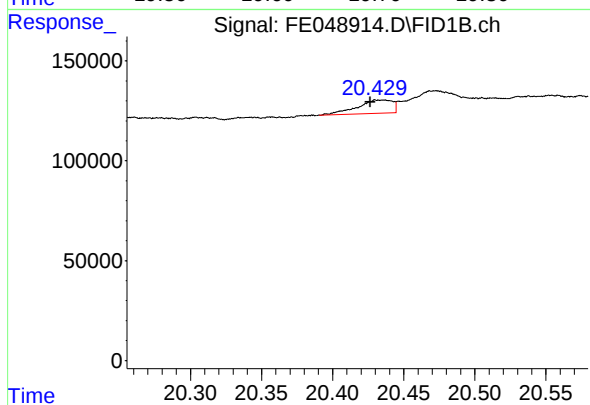
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: 0.008 min
Response: 242130
Conc: 1.69 ug/ml



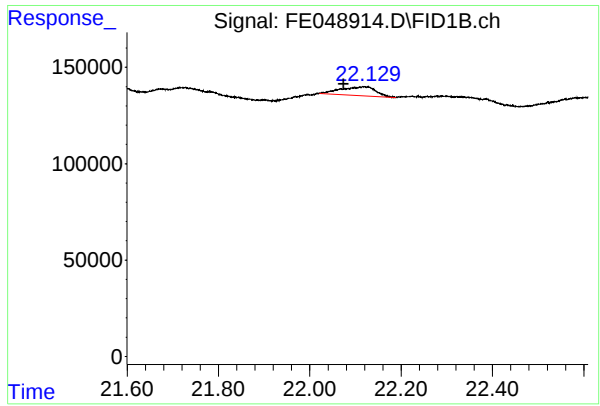
#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: 0.003 min
Response: 80628
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: 0.009 min
Response: 113540
Conc: 0.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.119 min
Delta R.T.: 0.044 min
Response: 246490
Conc: 2.01 ug/ml

Instrument :

FID_E

ClientSampleId :