

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048843.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 07:45
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 01:34:28 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			
12) S 1-chlorooctadecane (S...	13.407	73976	0.575 ug/ml
Spiked Amount 50.000		Recovery =	1.15%
Target Compounds			
11) T n-Heneicosane (C21)	13.511	172544	1.133 ug/ml
13) T n-Docosane (C22)	14.092	194287	1.285 ug/ml
14) T n-Tetracosane (C24)	15.217	221892	1.477 ug/ml
15) T n-Hexacosane (C26)	16.241	157233	1.065 ug/ml
16) T n-Octacosane (C28)	17.191	132226	0.917 ug/ml
17) T n-Tricontane (C30)	18.079	119069	0.814 ug/ml
18) T n-Dotriacontane (C32)	18.916	266983	1.867 ug/ml
19) T n-Tetratriacontane (C34)	19.692	154519	1.117 ug/ml
20) T n-Hexatriacontane (C36)	20.435	89925	0.692 ug/ml
22) T n-Tetracontane (C40)	22.088	98531	0.805 ug/ml

(f)=RT Delta > 1/2 Window

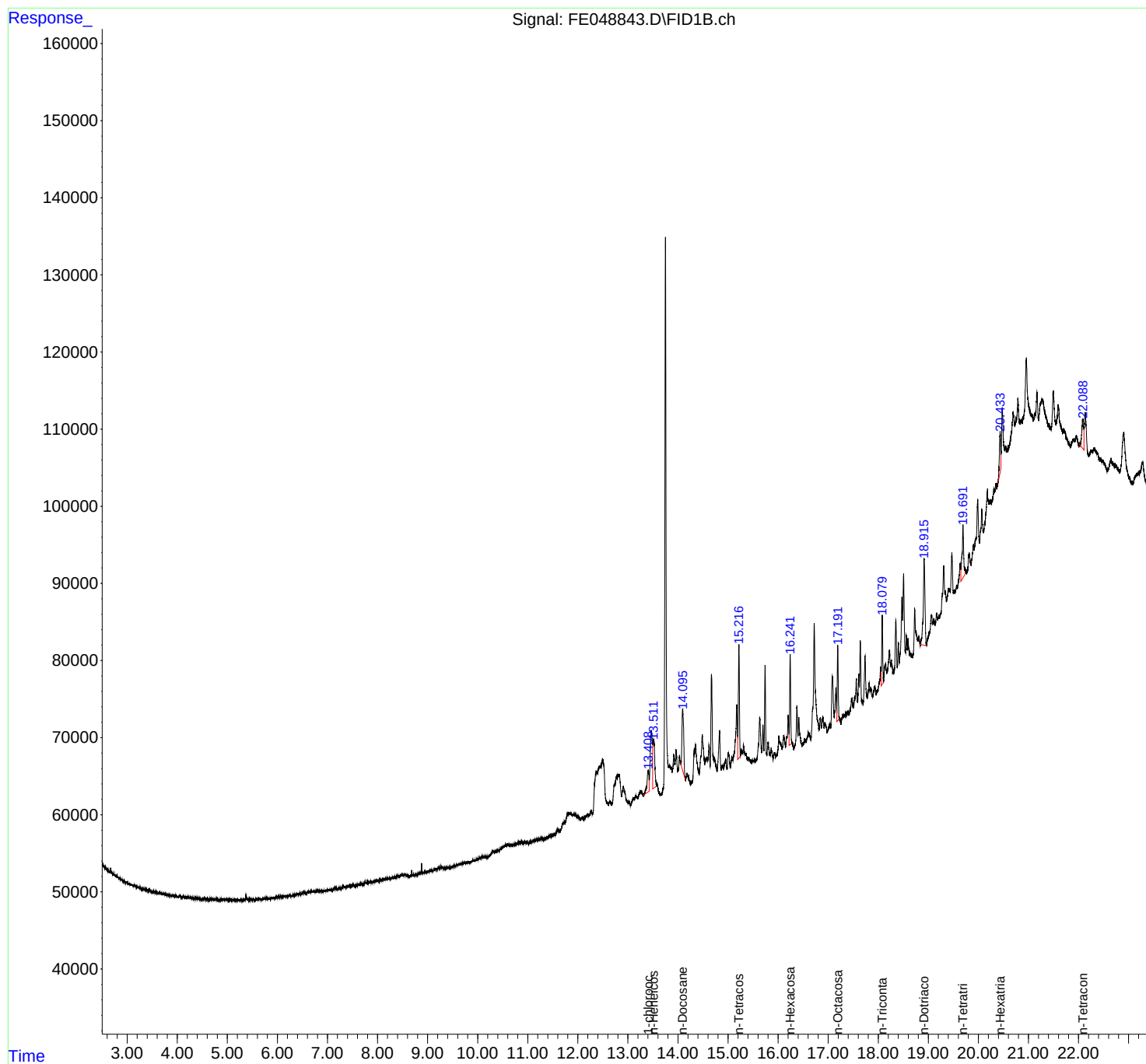
(m)=manual int.

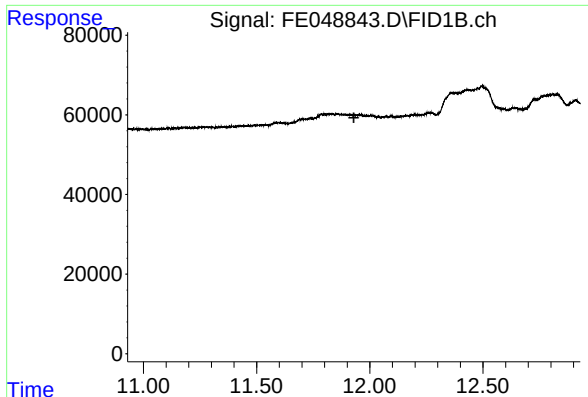
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

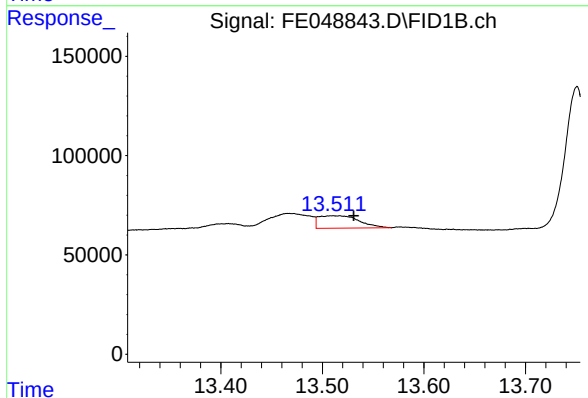




#9 ortho-Terphenyl (SURR)

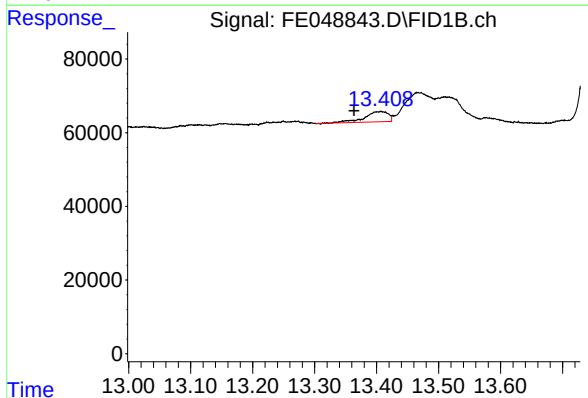
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



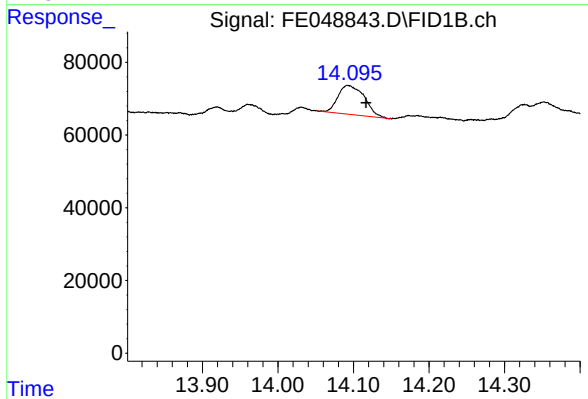
#11 n-Heneicosane (C21)

R.T.: 13.511 min
Delta R.T.: -0.020 min
Response: 172544
Conc: 1.13 ug/ml



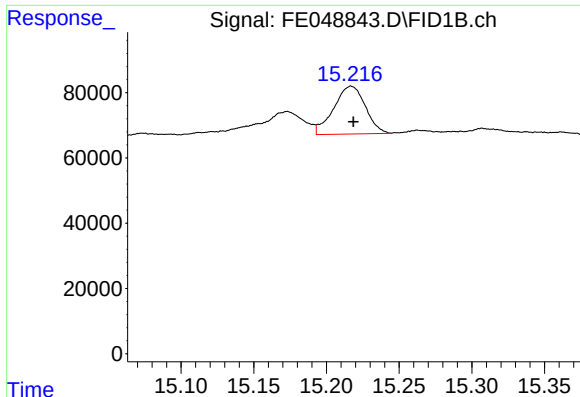
#12 1-chlorooctadecane (SURR)

R.T.: 13.407 min
Delta R.T.: 0.044 min
Response: 73976
Conc: 0.58 ug/ml



#13 n-Docosane (C22)

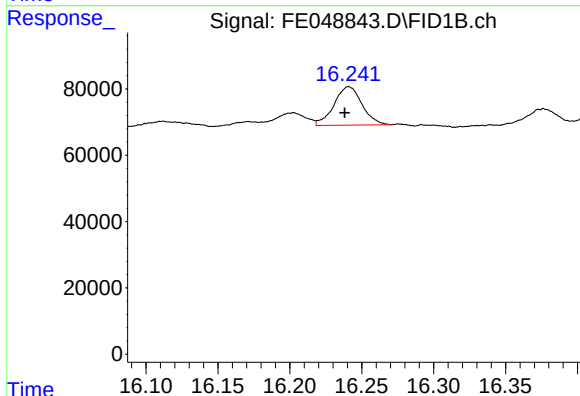
R.T.: 14.092 min
Delta R.T.: -0.025 min
Response: 194287
Conc: 1.28 ug/ml



#14 n-Tetracosane (C24)

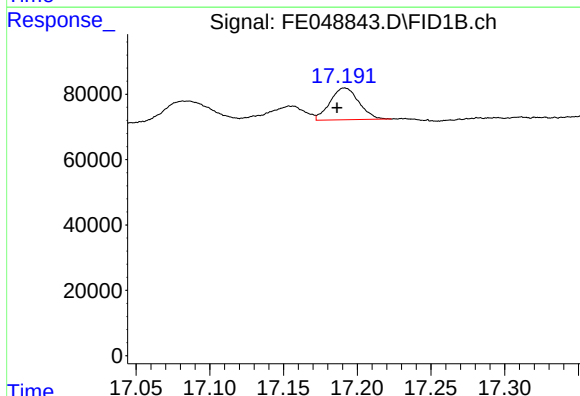
R.T.: 15.217 min
Delta R.T.: -0.002 min
Response: 221892
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



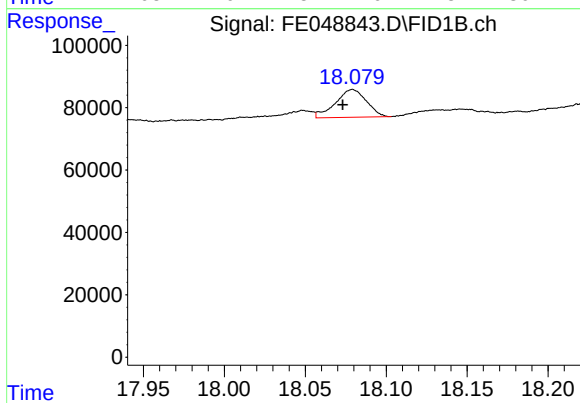
#15 n-Hexacosane (C26)

R.T.: 16.241 min
Delta R.T.: 0.003 min
Response: 157233
Conc: 1.07 ug/ml



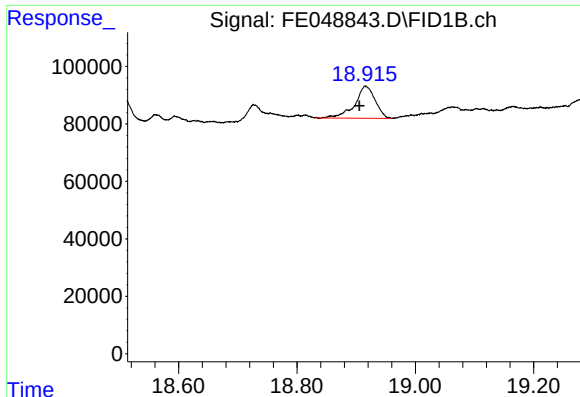
#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: 0.005 min
Response: 132226
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

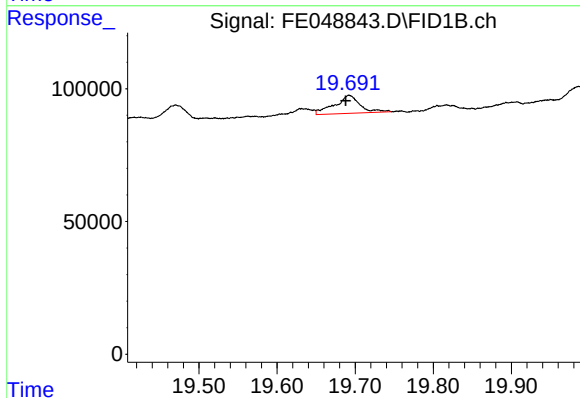
R.T.: 18.079 min
Delta R.T.: 0.006 min
Response: 119069
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

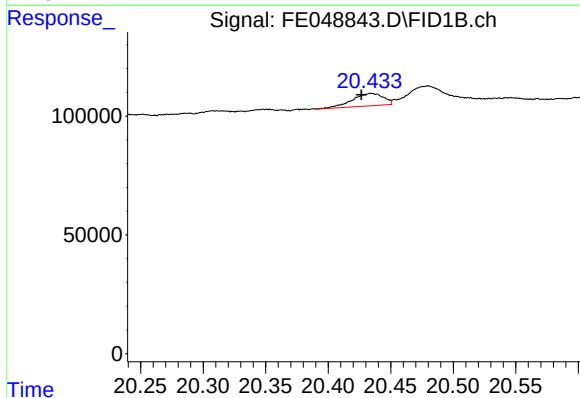
R.T.: 18.916 min
Delta R.T.: 0.010 min
Response: 266983
Conc: 1.87 ug/ml

Instrument :
FID_E
ClientSampleId :



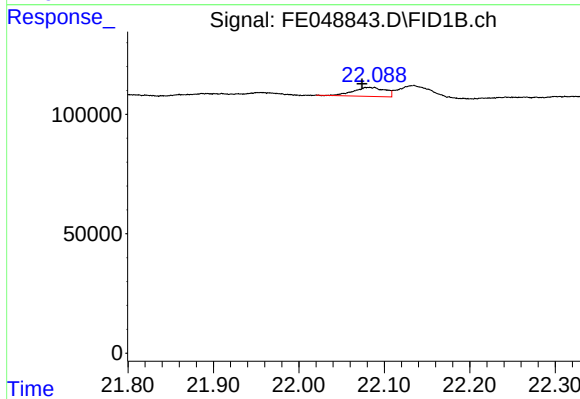
#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: 0.004 min
Response: 154519
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.435 min
Delta R.T.: 0.008 min
Response: 89925
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.088 min
Delta R.T.: 0.014 min
Response: 98531
Conc: 0.80 ug/ml