

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048571.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 16:25
 Operator : YP\AJ
 Sample : P2715-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 01:36:58 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			
9) S ortho-Terphenyl (SURR)	11.947	4457368	31.041 ug/ml
Spiked Amount 50.000		Recovery =	62.08%
12) S 1-chlorooctadecane (S...	13.381	3709780	34.053 ug/ml
Spiked Amount 50.000		Recovery =	68.11%
Target Compounds			
15) T n-Hexacosane (C26)	16.255	40341	0.311 ug/ml
16) T n-Octacosane (C28)	17.202	33511	0.259 ug/ml
17) T n-Tricontane (C30)	18.089	139170	1.039 ug/ml
18) T n-Dotriacontane (C32)	18.919	109514	0.807 ug/ml
19) T n-Tetratriacontane (C34)	19.702	75196	0.550 ug/ml
20) T n-Hexatriacontane (C36)	20.443	42525	0.313 ug/ml
21) T n-Octatriacontane (C38)	21.180	114564	0.840 ug/ml
22) T n-Tetracontane (C40)	22.091	122506	0.895 ug/ml

(f)=RT Delta > 1/2 Window

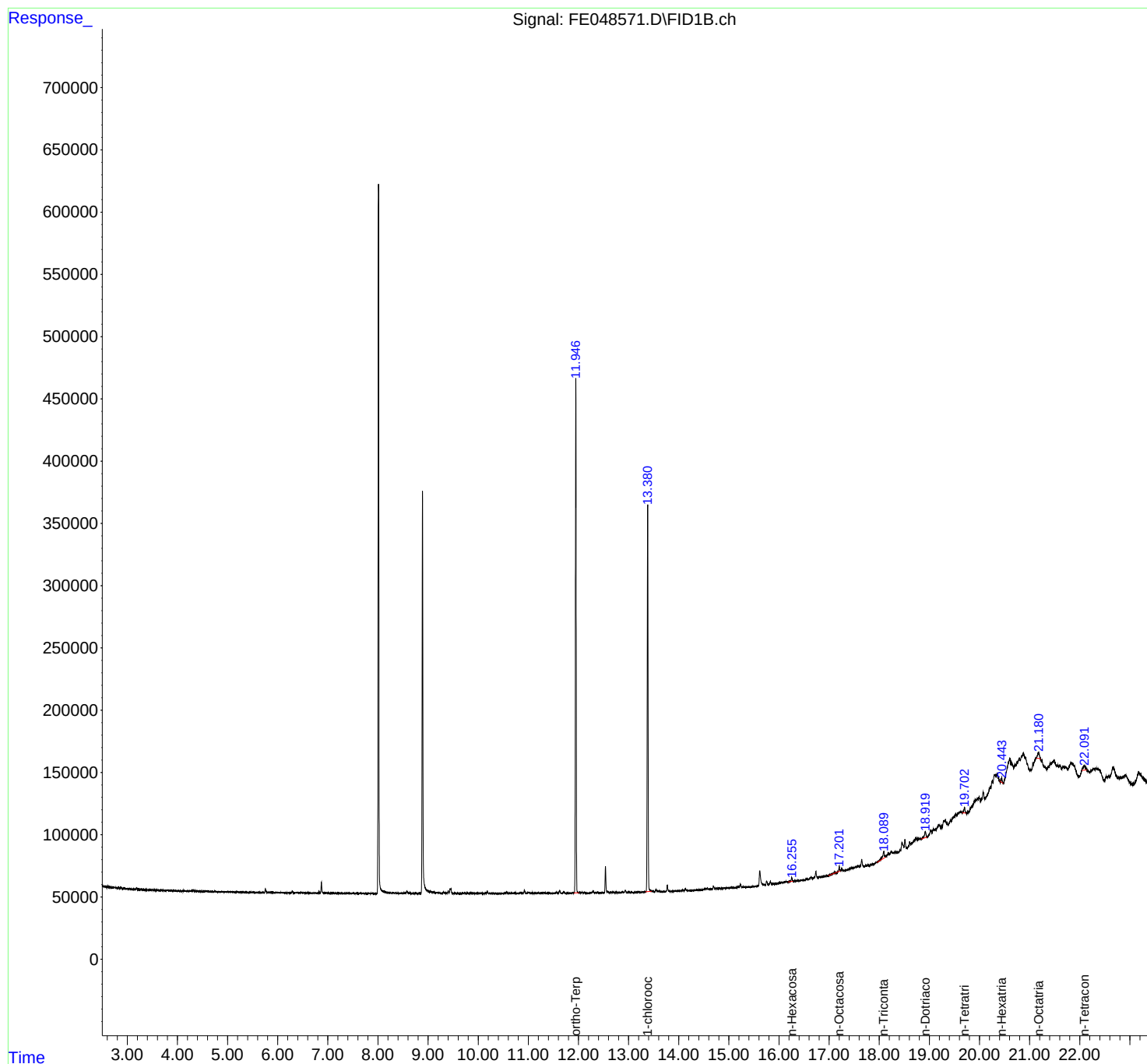
(m)=manual int.

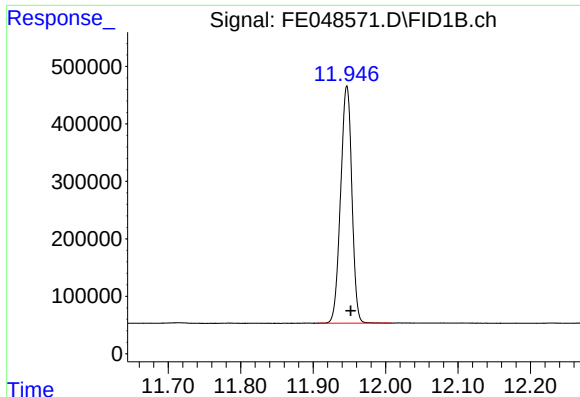
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Signal Info : 20M x 0.18mm x 0.18um

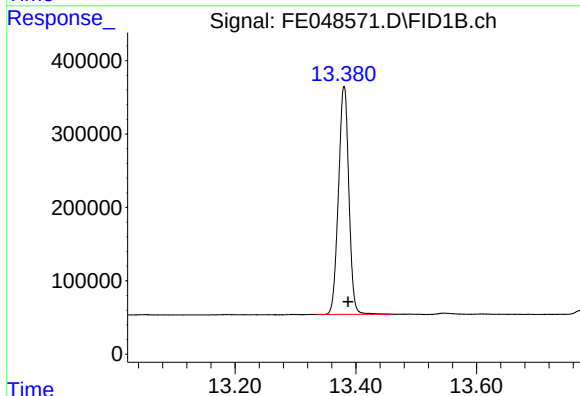




#9 ortho-Terphenyl (SURR)

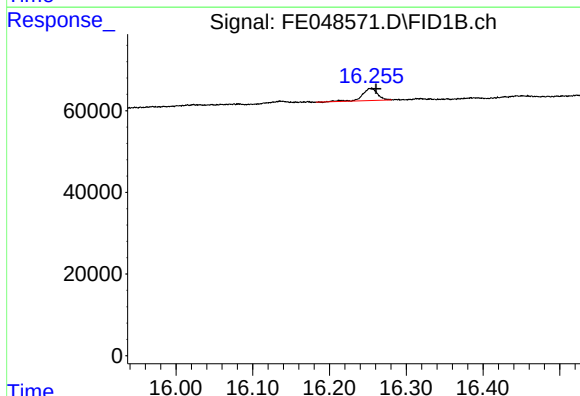
R.T.: 11.947 min
Delta R.T.: -0.005 min
Response: 4457368
Conc: 31.04 ug/ml

Instrument :
FID_E
ClientSampleId :



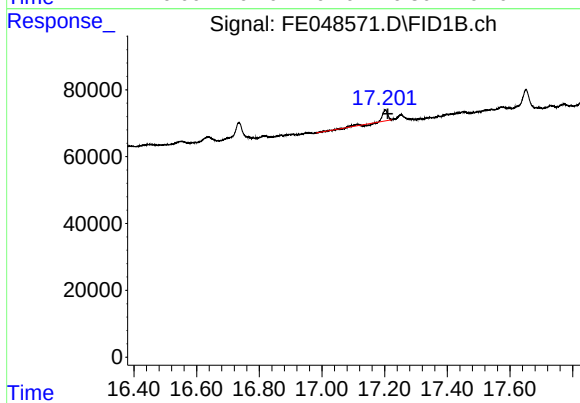
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.006 min
Response: 3709780
Conc: 34.05 ug/ml



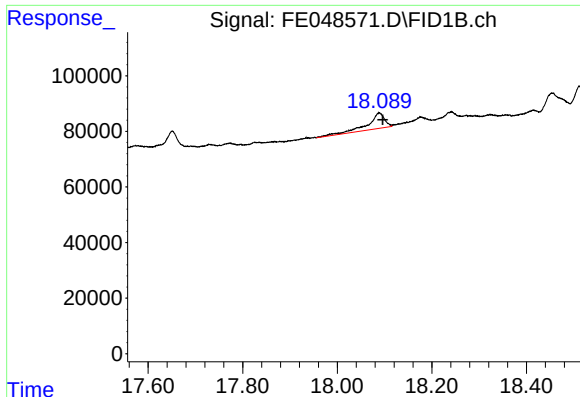
#15 n-Hexacosane (C26)

R.T.: 16.255 min
Delta R.T.: -0.005 min
Response: 40341
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

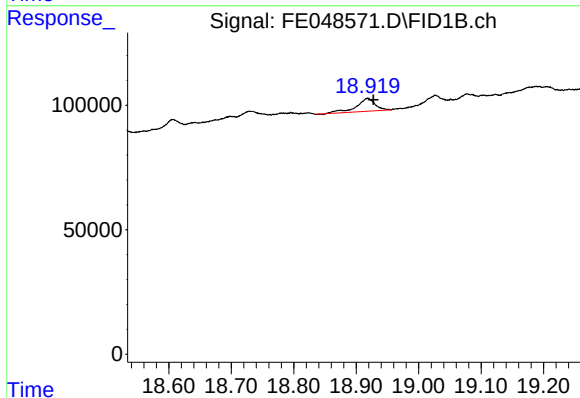
R.T.: 17.202 min
Delta R.T.: -0.009 min
Response: 33511
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

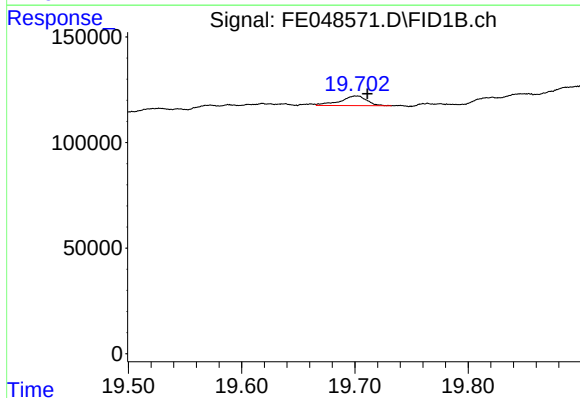
R.T.: 18.089 min
Delta R.T.: -0.007 min
Response: 139170
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :



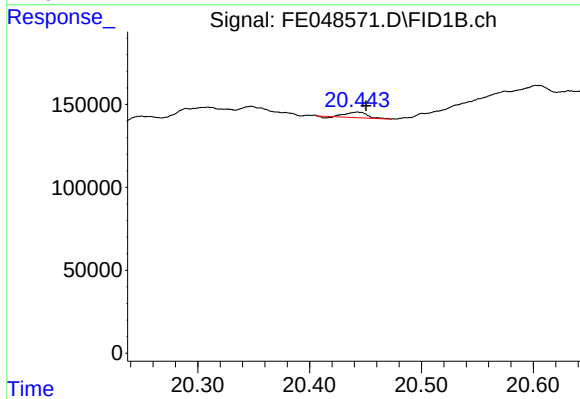
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.009 min
Response: 109514
Conc: 0.81 ug/ml



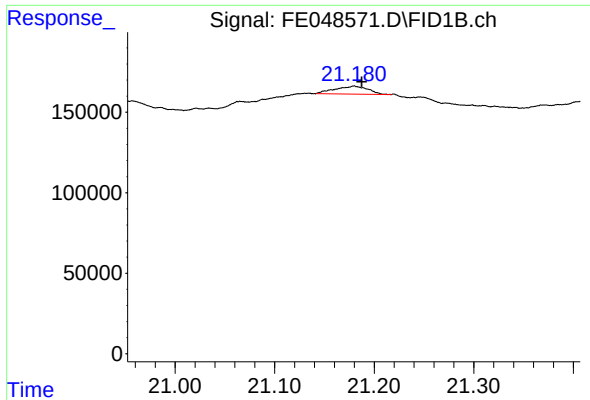
#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.009 min
Response: 75196
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

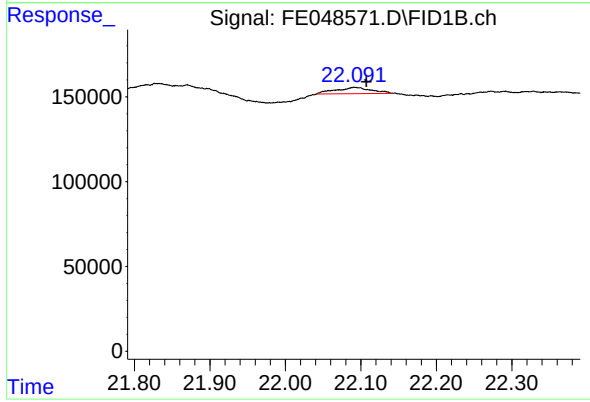
R.T.: 20.443 min
Delta R.T.: -0.008 min
Response: 42525
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.180 min
Delta R.T.: -0.008 min
Response: 114564
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.091 min
Delta R.T.: -0.016 min
Response: 122506
Conc: 0.89 ug/ml