

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101424AL\
 Data File : FF014666.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2024 17:26
 Operator : YP\AJ
 Sample : PB164057BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 02:10:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 02 12:50:54 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)	11.787	314992	2.031 ug/ml
Spiked Amount 50.000		Recovery =	4.06%
12) S 1-chlorooctadecane (S...	13.230	4941138	41.236 ug/ml
Spiked Amount 50.000		Recovery =	82.47%
Target Compounds			
13) T n-Docosane (C22)	13.983	73433	0.523 ug/ml
14) T n-Tetracosane (C24)	15.085	164934	1.146 ug/ml
15) T n-Hexacosane (C26)	16.105	215799	1.486 ug/ml
16) T n-Octacosane (C28)	17.052	274243	1.854 ug/ml
17) T n-Tricontane (C30)	17.940	269582	1.727 ug/ml
18) T n-Dotriacontane (C32)	18.772	248157	1.620 ug/ml
19) T n-Tetratriacontane (C34)	19.555	160983	1.249 ug/ml
20) T n-Hexatriacontane (C36)	20.298	72762	0.703 ug/ml

(f)=RT Delta > 1/2 Window

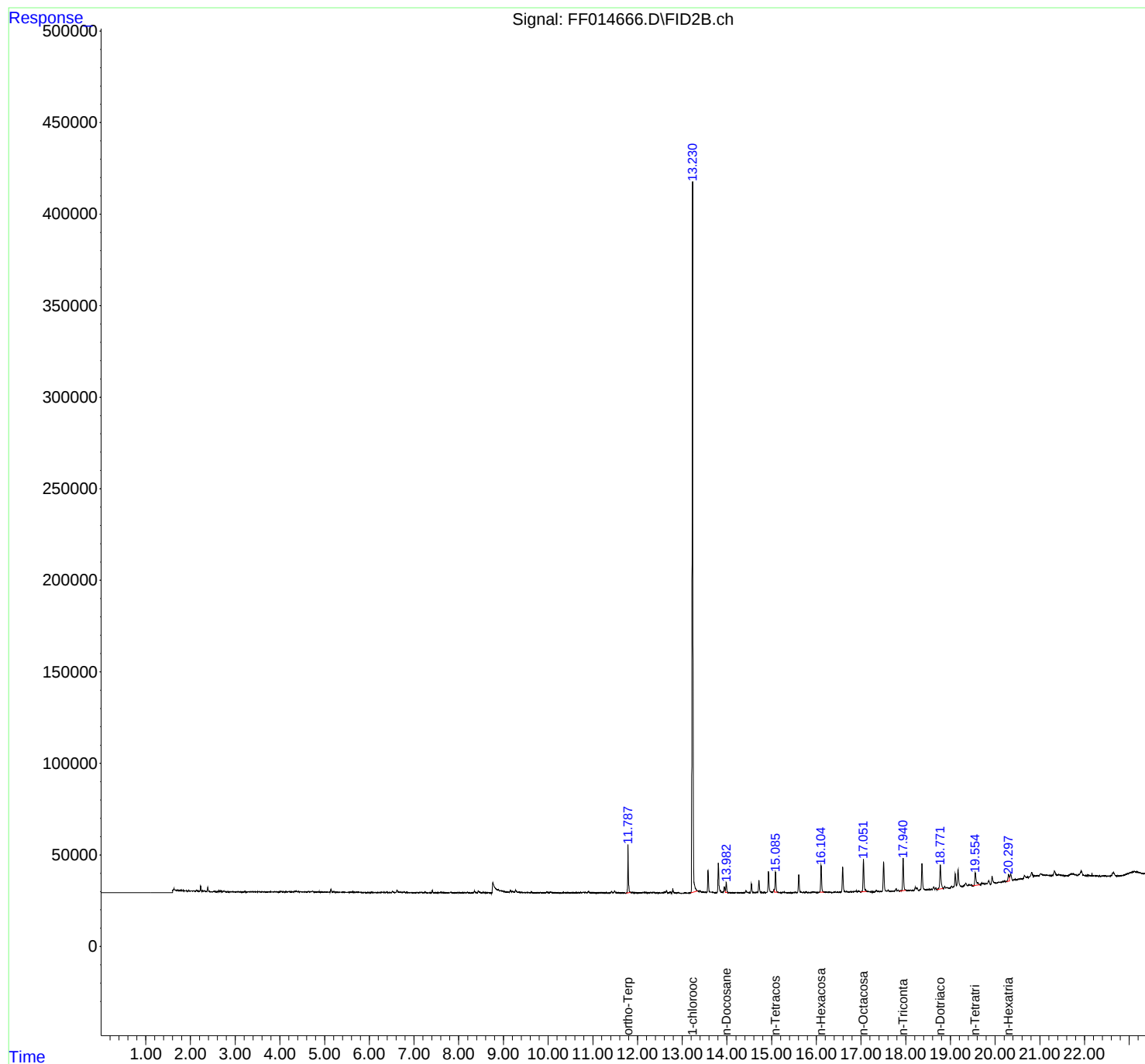
(m)=manual int.

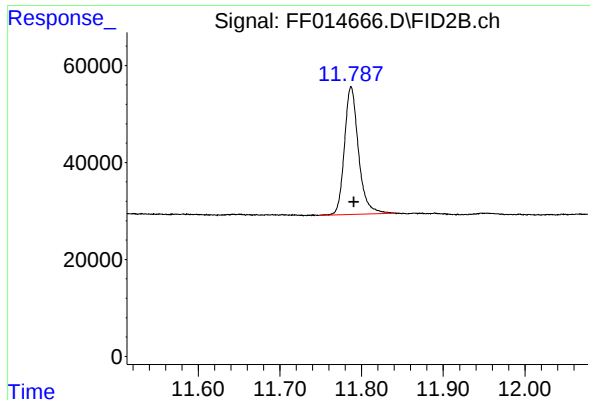
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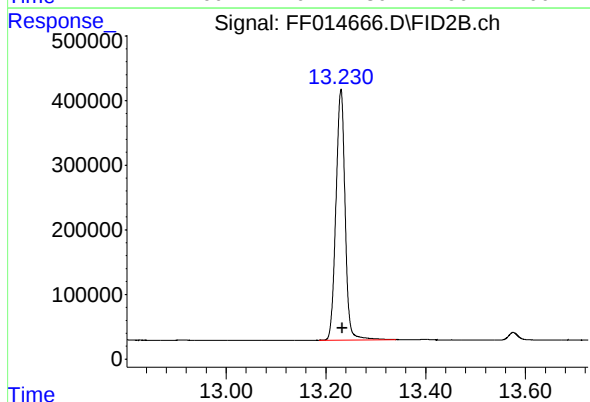




#9 ortho-Terphenyl (SURR)

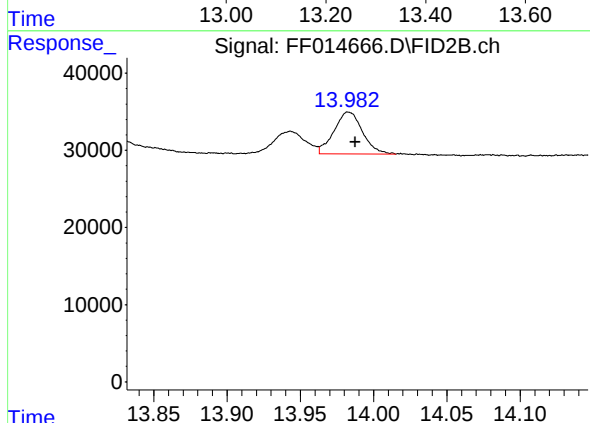
R.T.: 11.787 min
Delta R.T.: -0.003 min
Response: 314992
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



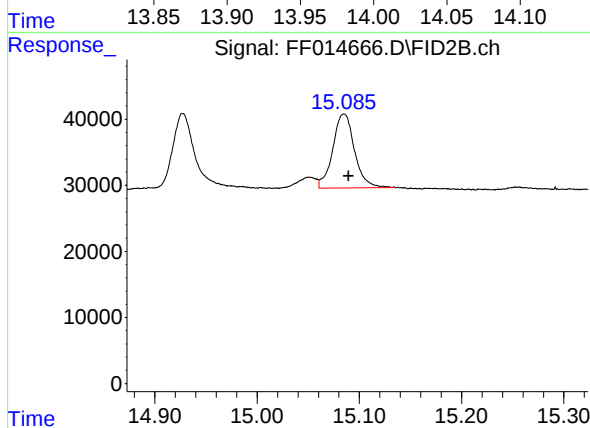
#12 1-chlorooctadecane (SURR)

R.T.: 13.230 min
Delta R.T.: -0.003 min
Response: 4941138
Conc: 41.24 ug/ml



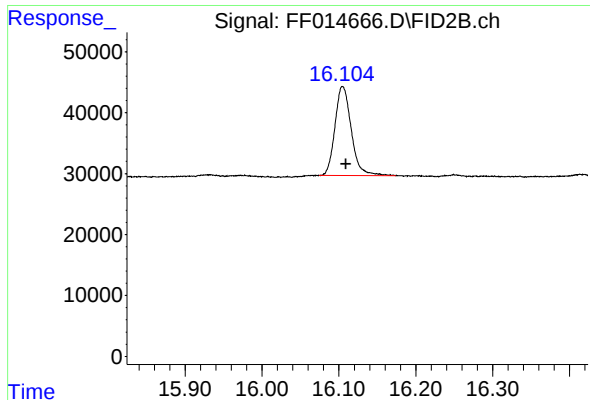
#13 n-Docosane (C22)

R.T.: 13.983 min
Delta R.T.: -0.005 min
Response: 73433
Conc: 0.52 ug/ml



#14 n-Tetracosane (C24)

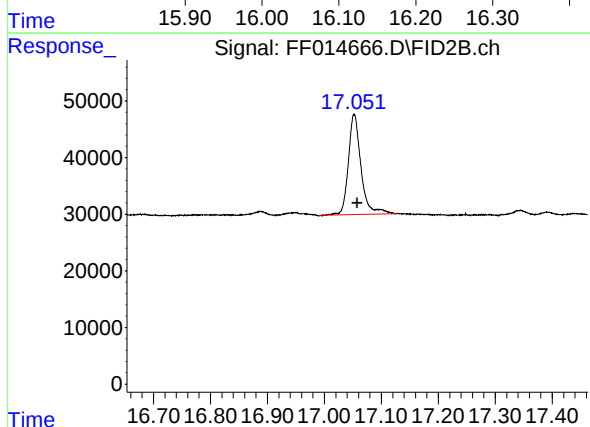
R.T.: 15.085 min
Delta R.T.: -0.005 min
Response: 164934
Conc: 1.15 ug/ml



#15 n-Hexacosane (C26)

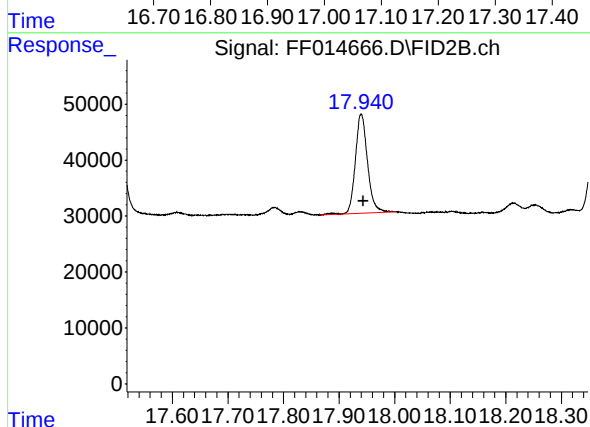
R.T.: 16.105 min
Delta R.T.: -0.004 min
Response: 215799
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :



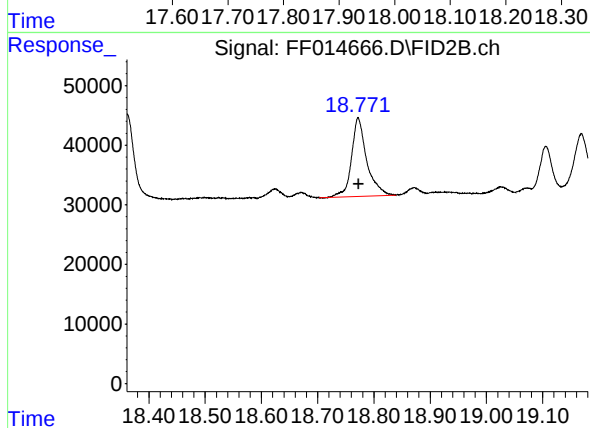
#16 n-Octacosane (C28)

R.T.: 17.052 min
Delta R.T.: -0.005 min
Response: 274243
Conc: 1.85 ug/ml



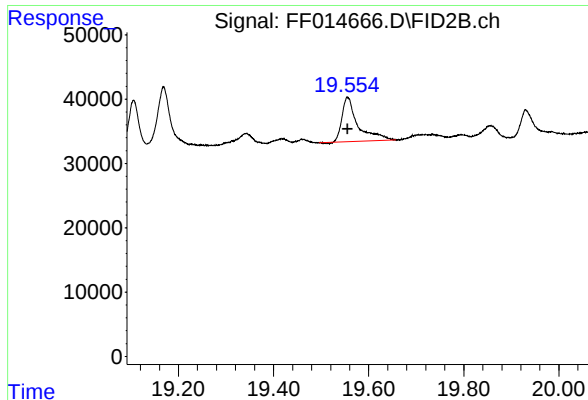
#17 n-Tricontane (C30)

R.T.: 17.940 min
Delta R.T.: -0.004 min
Response: 269582
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

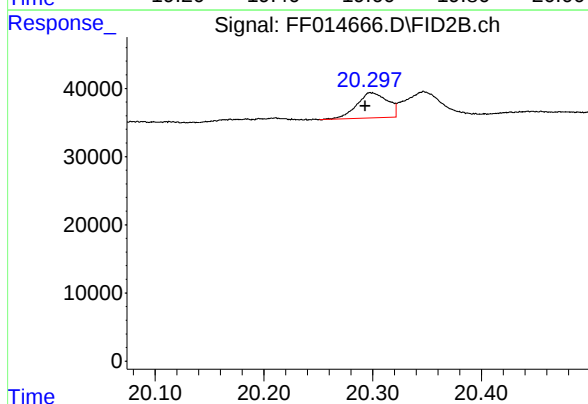
R.T.: 18.772 min
Delta R.T.: 0.000 min
Response: 248157
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.555 min
Delta R.T.: 0.000 min
Response: 160983
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.298 min
Delta R.T.: 0.005 min
Response: 72762
Conc: 0.70 ug/ml