

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120525AL\
 Data File : FF016864.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2025 22:12
 Operator : YP\AJ
 Sample : PB170799BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 04:38:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102925.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 03:19:27 2025
 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...	13.384	2377890	20.715 ug/ml
Spiked Amount 50.000		Recovery =	41.43%
Target Compounds			
4) T n-Dodecane (C12)	6.748	29887	0.243 ug/ml
8) T n-Octadecane (C18)	11.633	37803	0.286 ug/ml
10) T n-Eicosane (C20)	12.942	53365	0.405 ug/ml
17) T n-Tricontane (C30)	18.130	49875	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.963	73922	0.545 ug/ml
19) T n-Tetratriacontane (C34)	19.749	67025	0.567 ug/ml
20) T n-Hexatriacontane (C36)	20.492	94591	0.964 ug/ml
21) T n-Octatriacontane (C38)	21.251	94410	1.073 ug/ml
22) T n-Tetracontane (C40)	22.198	98104	1.157 ug/ml

(f)=RT Delta > 1/2 Window

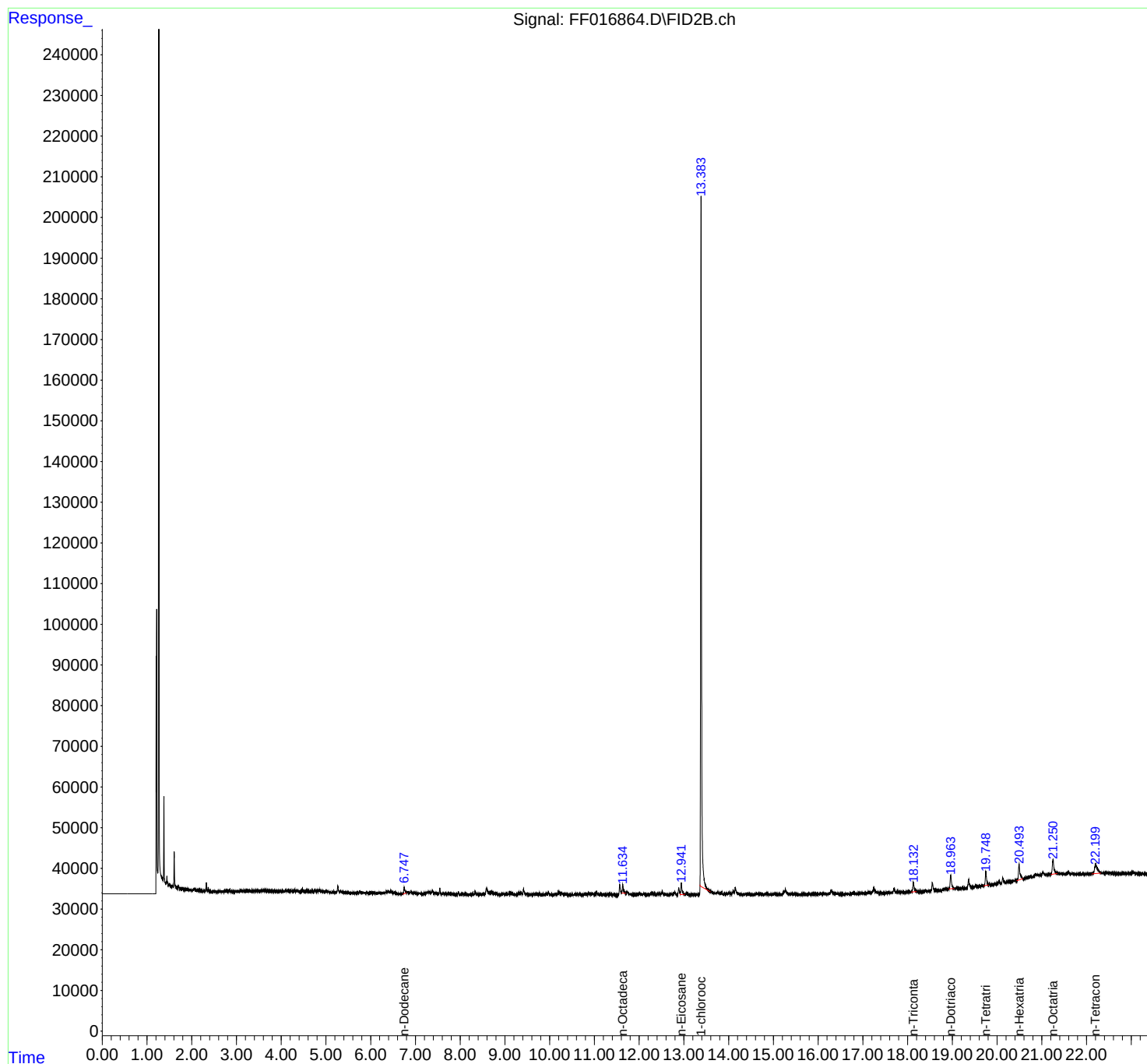
(m)=manual int.

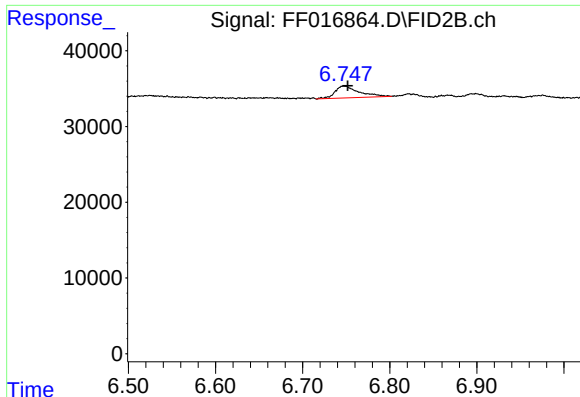
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Signal Info : 20M x 0.18mm x 0.18um

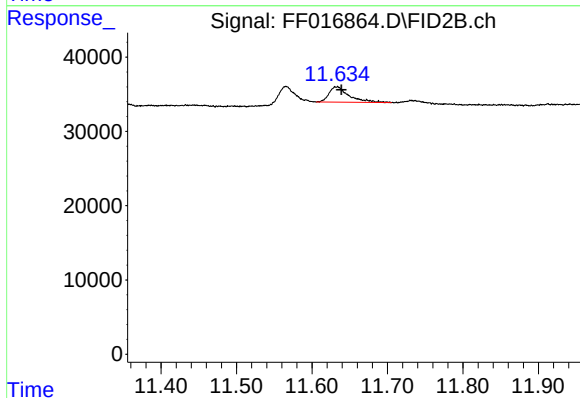




#4 n-Dodecane (C12)

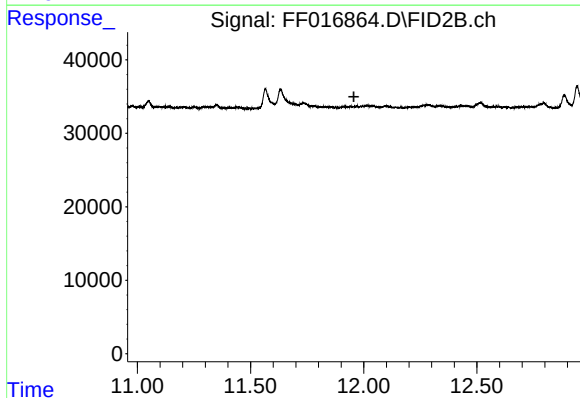
R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 29887
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



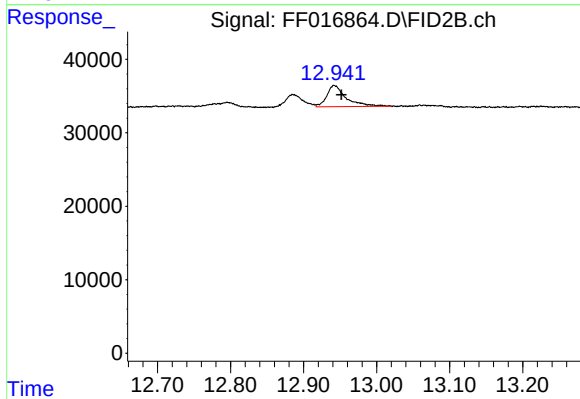
#8 n-Octadecane (C18)

R.T.: 11.633 min
Delta R.T.: -0.006 min
Response: 37803
Conc: 0.29 ug/ml



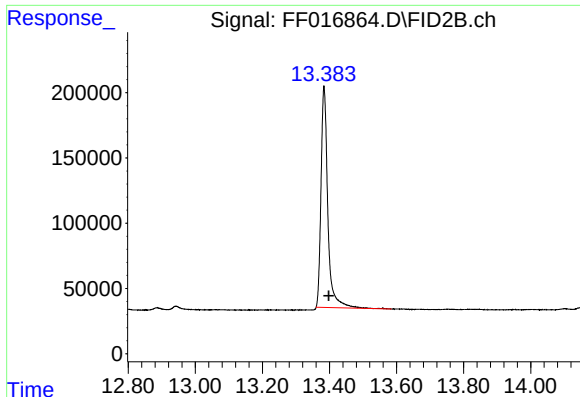
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.957 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

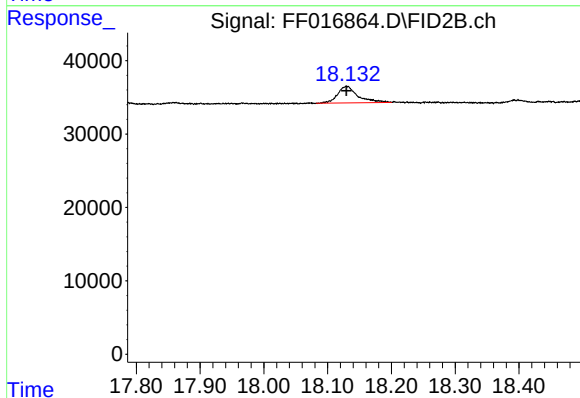
R.T.: 12.942 min
Delta R.T.: -0.010 min
Response: 53365
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

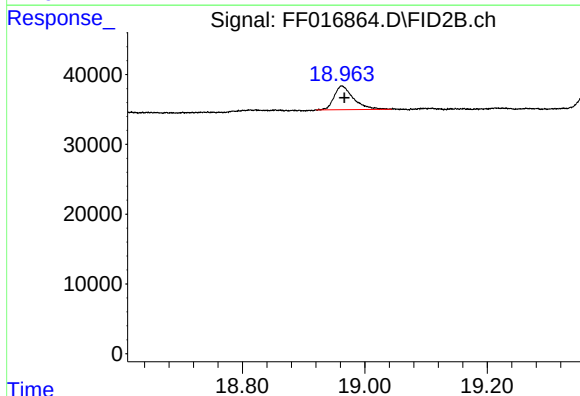
R.T.: 13.384 min
Delta R.T.: -0.014 min
Response: 2377890
Conc: 20.72 ug/ml

Instrument :
FID_E
ClientSampleId :



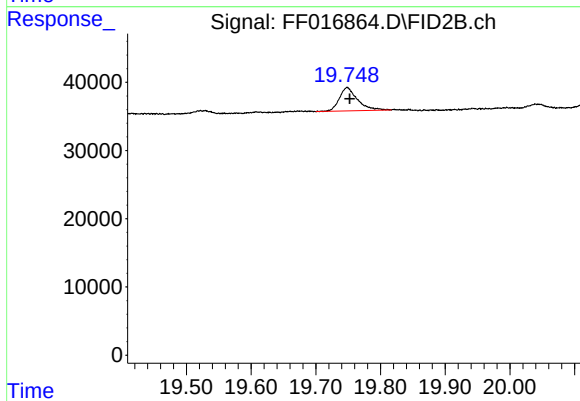
#17 n-Tricontane (C30)

R.T.: 18.130 min
Delta R.T.: 0.000 min
Response: 49875
Conc: 0.35 ug/ml



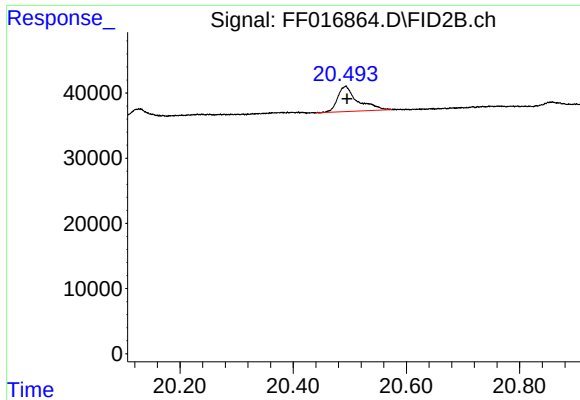
#18 n-Dotriacontane (C32)

R.T.: 18.963 min
Delta R.T.: -0.004 min
Response: 73922
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

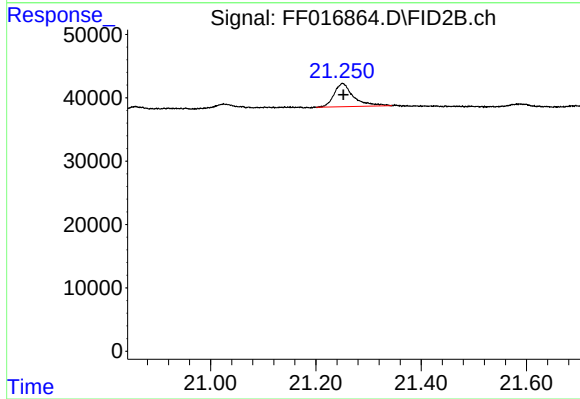
R.T.: 19.749 min
Delta R.T.: -0.004 min
Response: 67025
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

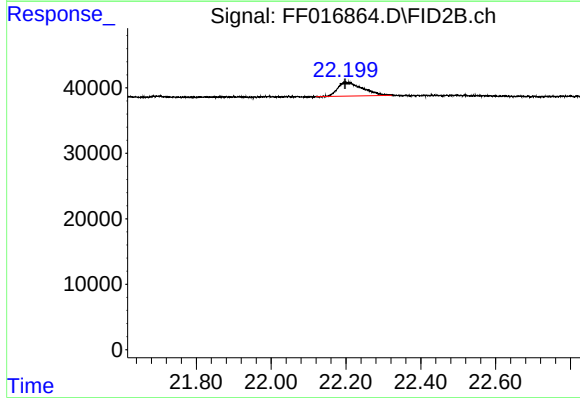
R.T.: 20.492 min
Delta R.T.: -0.003 min
Response: 94591
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.251 min
Delta R.T.: -0.001 min
Response: 94410
Conc: 1.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.198 min
Delta R.T.: 0.000 min
Response: 98104
Conc: 1.16 ug/ml