

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
 Data File : FF009413.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2021 04:40
 Operator : AJ\MA
 Sample : M5018-59
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 08:44:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:37:50 2021
 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)	10.745	6723635	50.017 ug/ml
Spiked Amount 50.000		Recovery =	100.03%
12) S 1-chlorooctadecane (S...	12.178	5452848	51.027 ug/ml
Spiked Amount 50.000		Recovery =	102.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.400	20243	0.171 ug/ml
10) T n-Eicosane (C20)	11.792f	49457	0.387 ug/ml
14) T n-Tetracosane (C24)	14.009	36241	0.278 ug/ml
16) T n-Octacosane (C28)	15.989	30865	0.267 ug/ml
17) T n-Tricontane (C30)	16.872	64511	0.604 ug/ml
18) T n-Dotriacontane (C32)	17.698	113714	1.104 ug/ml
19) T n-Tetratriacontane (C34)	18.487	28477	0.278 ug/ml
20) T n-Hexatriacontane (C36)	19.221	23512	0.235 ug/ml
22) T n-Tetracontane (C40)	20.763	169037	2.077 ug/ml

(f)=RT Delta > 1/2 Window

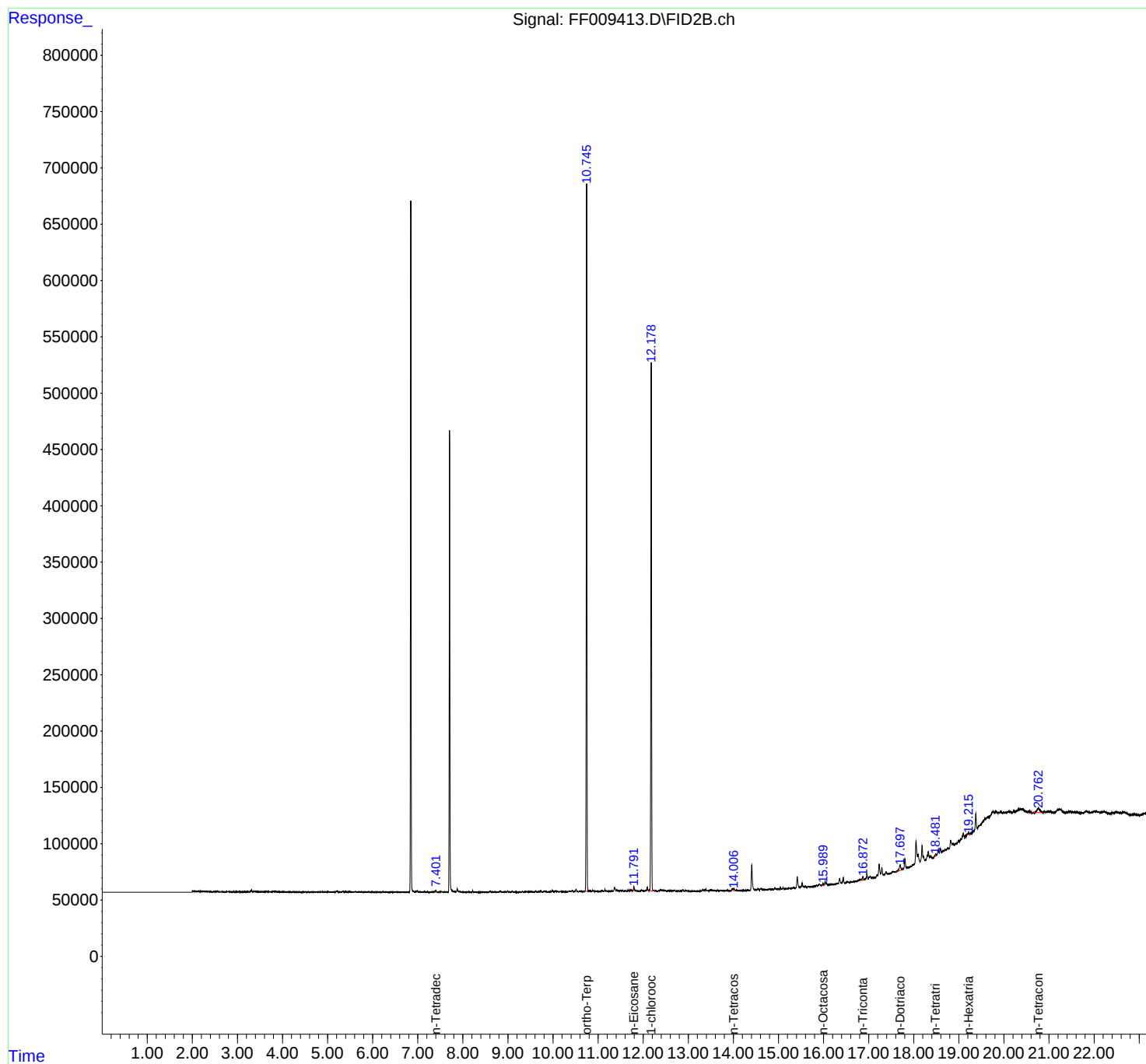
(m)=manual int.

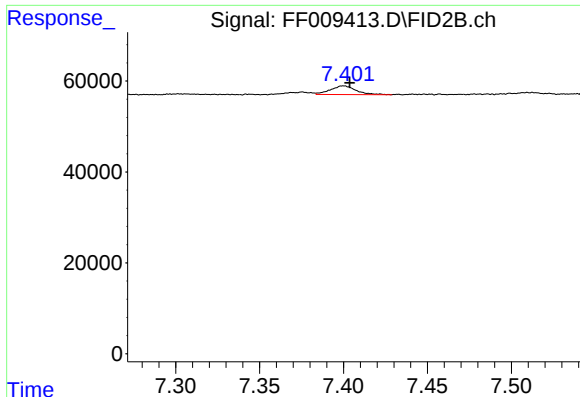
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

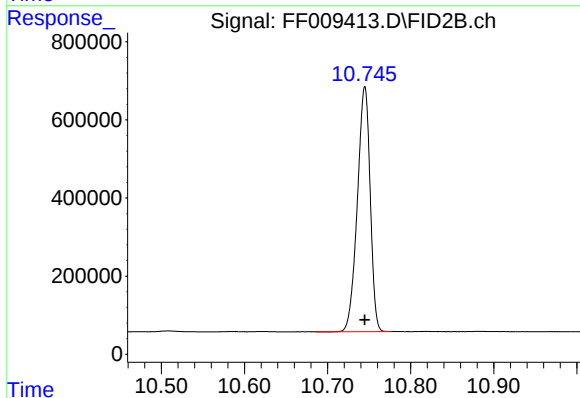




#6 n-Tetradecane (C14)

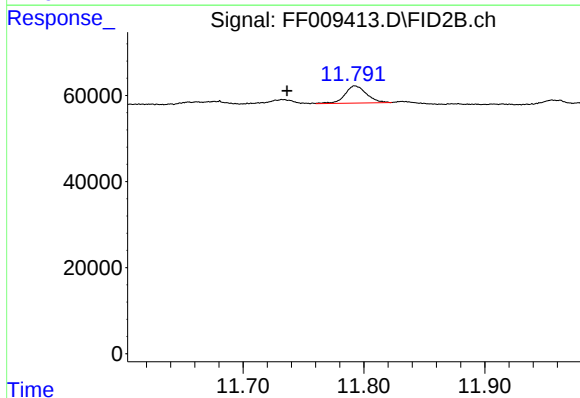
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 20243
Conc: 0.17 ug/ml

Instrument :
FID_F
ClientSampleId :



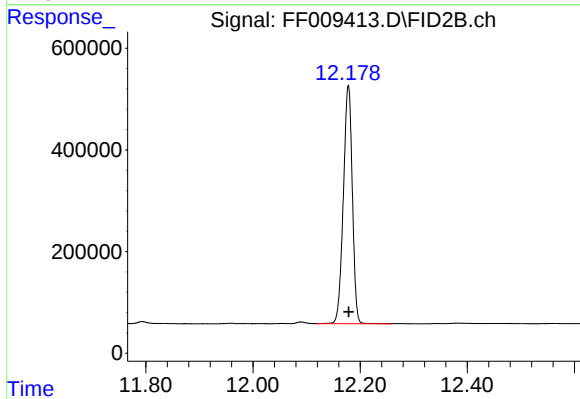
#9 ortho-Terphenyl (SURR)

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 6723635
Conc: 50.02 ug/ml



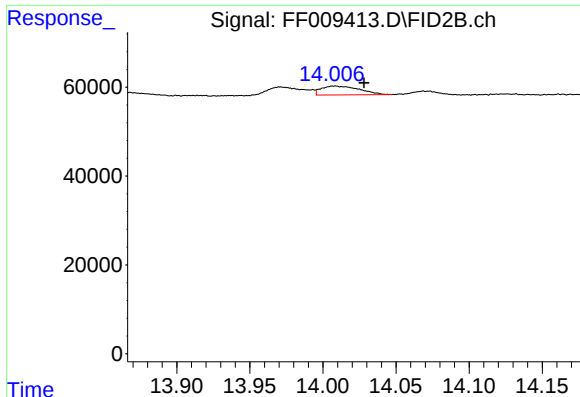
#10 n-Eicosane (C20)

R.T.: 11.792 min
Delta R.T.: 0.056 min
Response: 49457
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

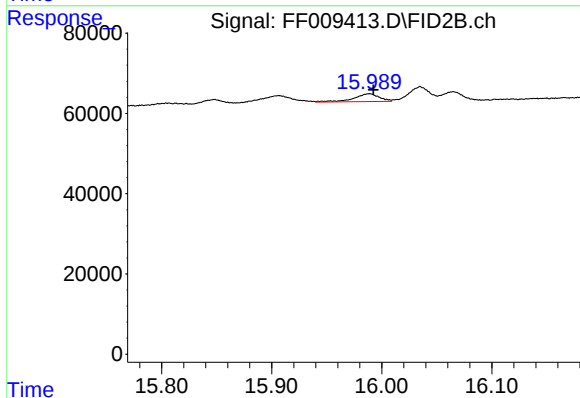
R.T.: 12.178 min
Delta R.T.: 0.000 min
Response: 5452848
Conc: 51.03 ug/ml



#14 n-Tetracosane (C24)

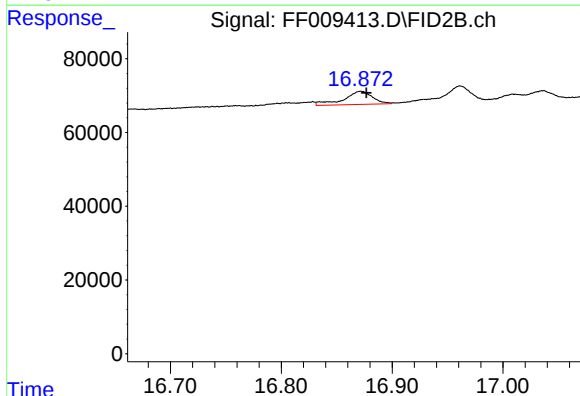
R.T.: 14.009 min
Delta R.T.: -0.019 min
Response: 36241
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



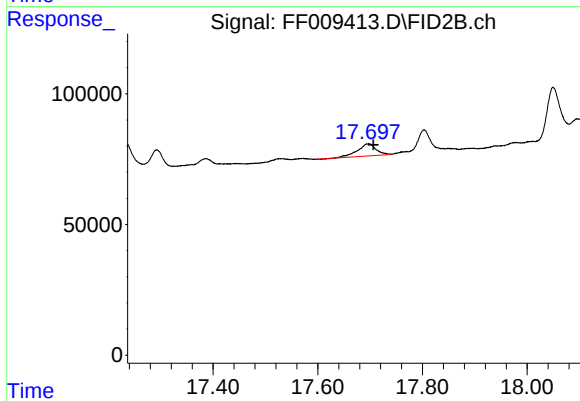
#16 n-Octacosane (C28)

R.T.: 15.989 min
Delta R.T.: -0.003 min
Response: 30865
Conc: 0.27 ug/ml



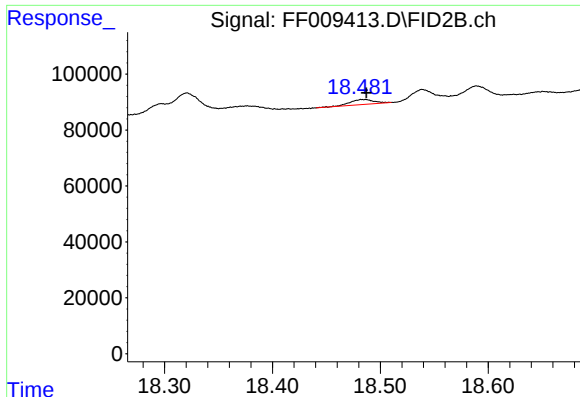
#17 n-Tricontane (C30)

R.T.: 16.872 min
Delta R.T.: -0.005 min
Response: 64511
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

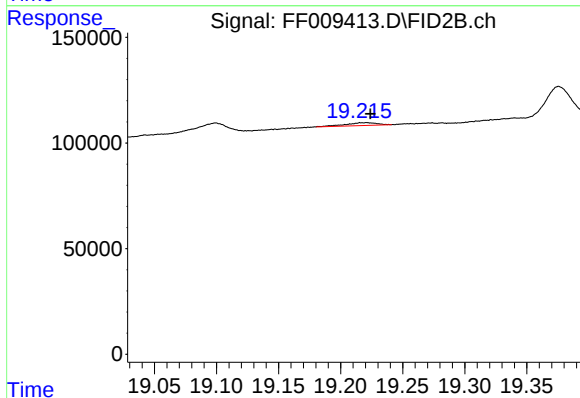
R.T.: 17.698 min
Delta R.T.: -0.008 min
Response: 113714
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

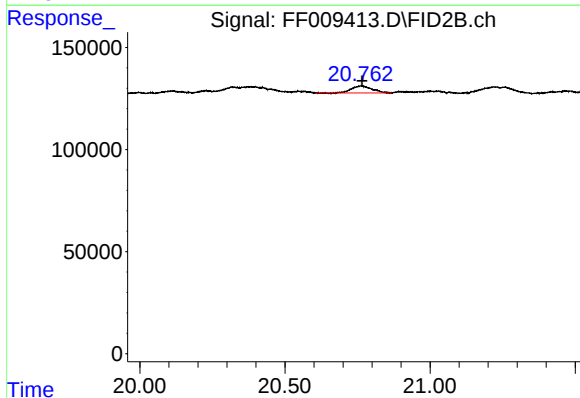
R.T.: 18.487 min
Delta R.T.: 0.000 min
Response: 28477
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.221 min
Delta R.T.: -0.003 min
Response: 23512
Conc: 0.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.763 min
Delta R.T.: -0.004 min
Response: 169037
Conc: 2.08 ug/ml