

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
 Data File : FF009420.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2021 08:03
 Operator : AJ\MA
 Sample : M5018-66
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 08:46:34 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)	10.740	5090383	37.867 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
12) S 1-chlorooctadecane (S...	12.174	4113328	38.492 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
Target Compounds			
5) T A~2-methylnaphthalene...	6.179f	38125	0.304 ug/ml
6) T n-Tetradecane (C14)	7.396	152218	1.288 ug/ml
8) T n-Octadecane (C18)	10.427	23313	0.184 ug/ml
11) T n-Heneicosane (C21)	12.375	41149	0.317 ug/ml
13) T n-Docosane (C22)	12.877f	32057	0.247 ug/ml
14) T n-Tetracosane (C24)	14.026	36762	0.282 ug/ml
15) T n-Hexacosane (C26)	15.101f	25069	0.202 ug/ml
16) T n-Octacosane (C28)	15.983	27786	0.240 ug/ml
17) T n-Tricontane (C30)	16.868	75910	0.710 ug/ml
18) T n-Dotriacontane (C32)	17.692	175413	1.704 ug/ml
19) T n-Tetratriacontane (C34)	18.494	44500	0.434 ug/ml

(f)=RT Delta > 1/2 Window

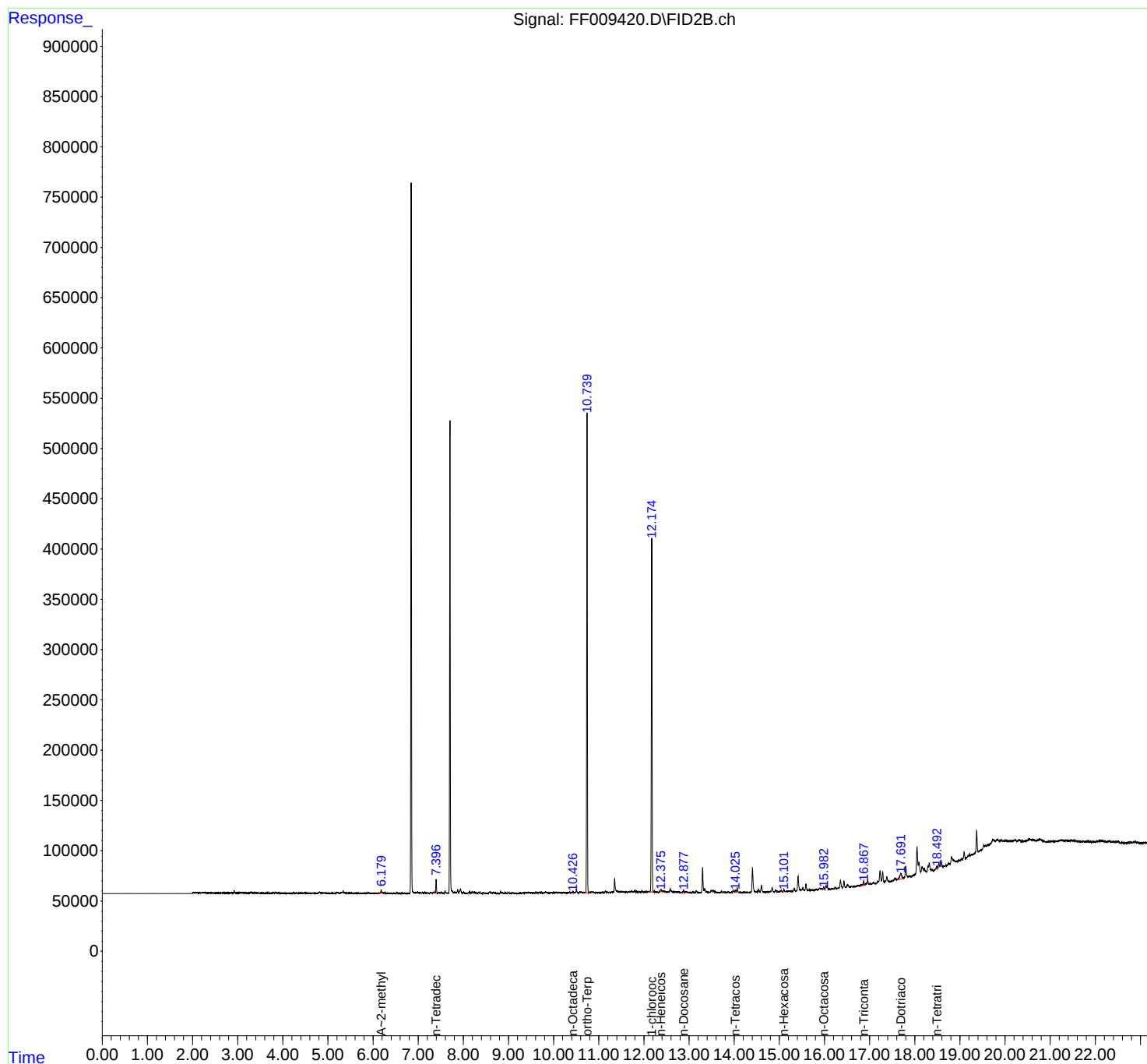
(m)=manual int.

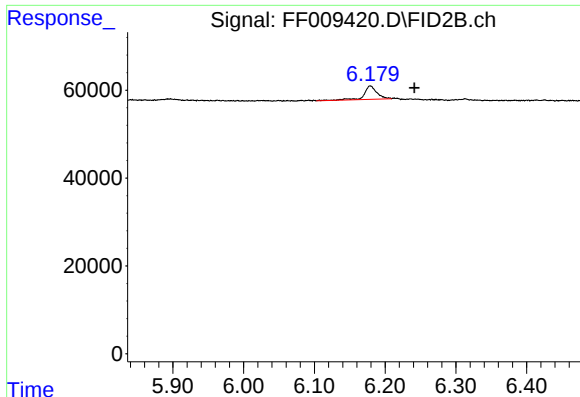
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

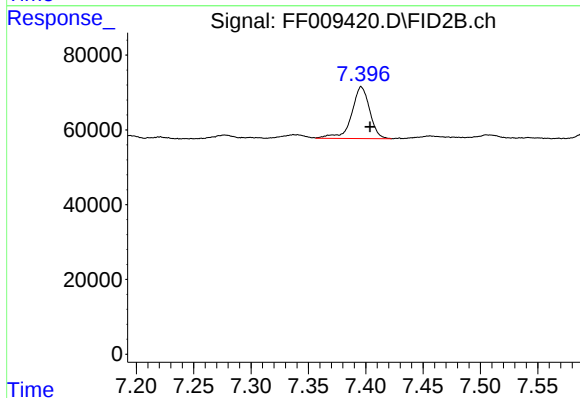




#5 A~2-methylnaphthalene (C12.89)

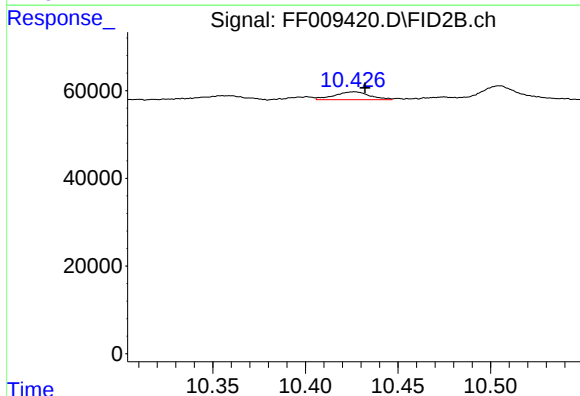
R.T.: 6.179 min
Delta R.T.: -0.063 min
Response: 38125
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



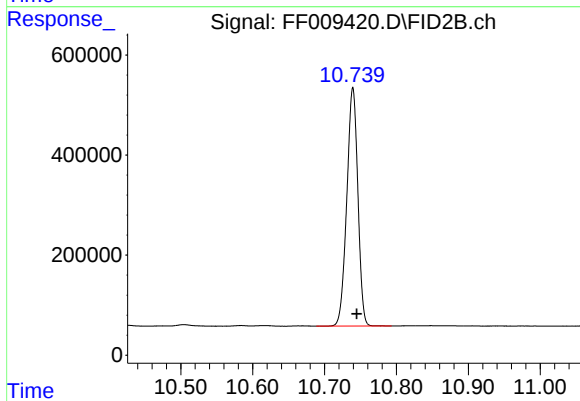
#6 n-Tetradecane (C14)

R.T.: 7.396 min
Delta R.T.: -0.008 min
Response: 152218
Conc: 1.29 ug/ml



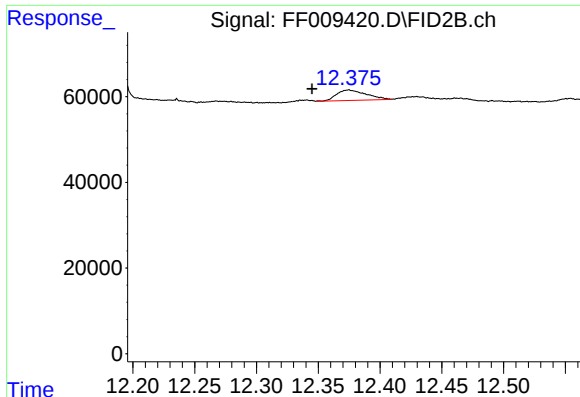
#8 n-Octadecane (C18)

R.T.: 10.427 min
Delta R.T.: -0.006 min
Response: 23313
Conc: 0.18 ug/ml



#9 ortho-Terphenyl (SURR)

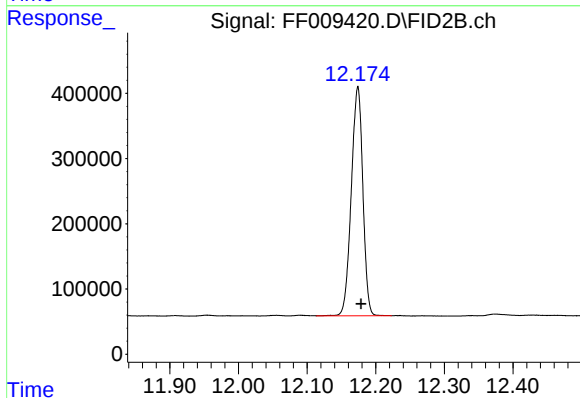
R.T.: 10.740 min
Delta R.T.: -0.005 min
Response: 5090383
Conc: 37.87 ug/ml



#11 n-Heneicosane (C21)

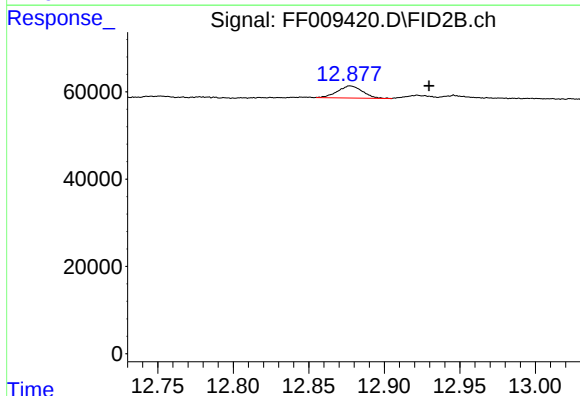
R.T.: 12.375 min
Delta R.T.: 0.030 min
Response: 41149
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



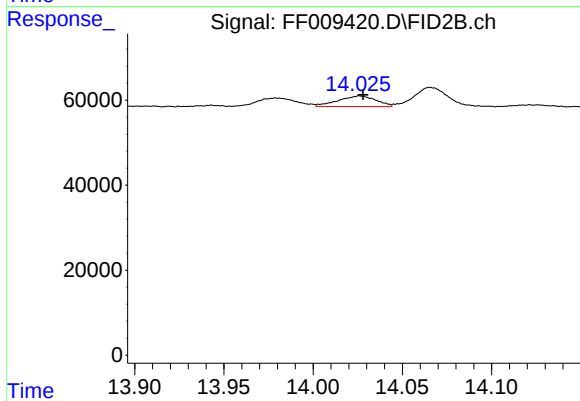
#12 1-chlorooctadecane (SURR)

R.T.: 12.174 min
Delta R.T.: -0.004 min
Response: 4113328
Conc: 38.49 ug/ml



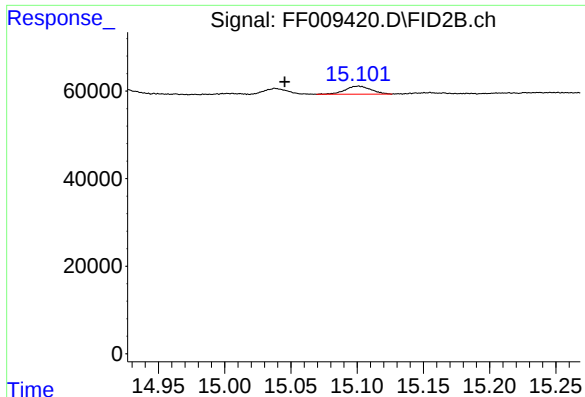
#13 n-Docosane (C22)

R.T.: 12.877 min
Delta R.T.: -0.052 min
Response: 32057
Conc: 0.25 ug/ml



#14 n-Tetracosane (C24)

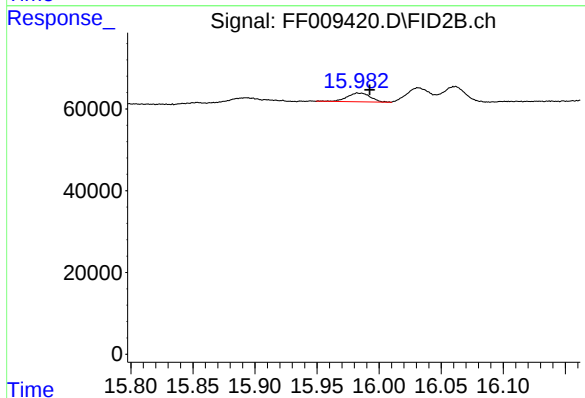
R.T.: 14.026 min
Delta R.T.: -0.002 min
Response: 36762
Conc: 0.28 ug/ml



#15 n-Hexacosane (C26)

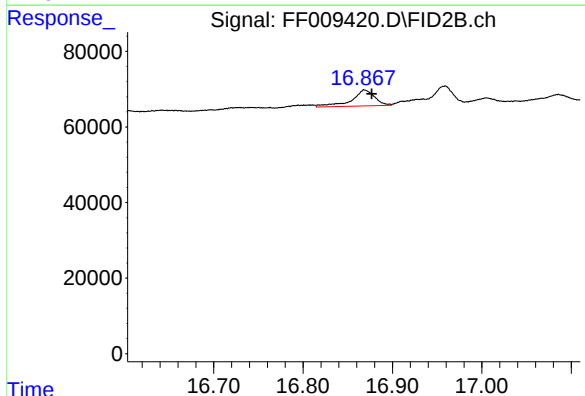
R.T.: 15.101 min
Delta R.T.: 0.056 min
Response: 25069
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



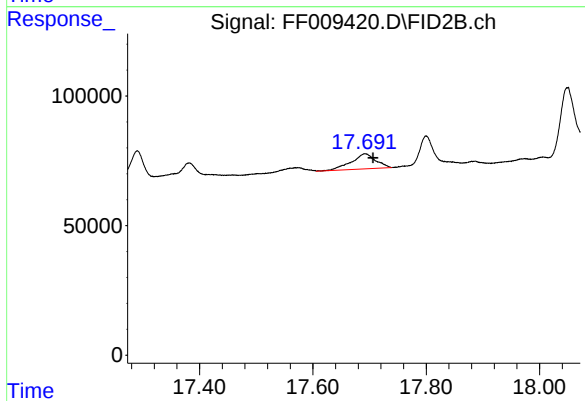
#16 n-Octacosane (C28)

R.T.: 15.983 min
Delta R.T.: -0.010 min
Response: 27786
Conc: 0.24 ug/ml



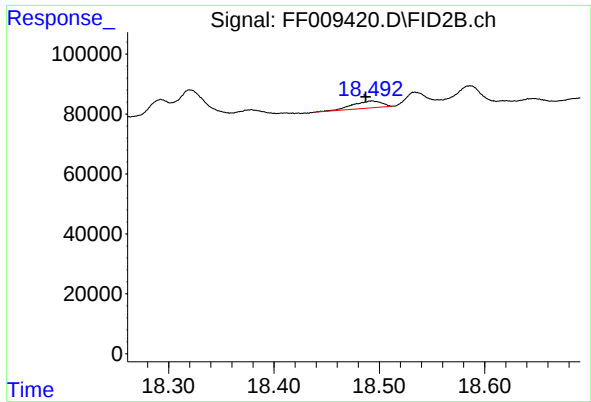
#17 n-Tricontane (C30)

R.T.: 16.868 min
Delta R.T.: -0.009 min
Response: 75910
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.692 min
Delta R.T.: -0.014 min
Response: 175413
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.494 min
Delta R.T.: 0.006 min
Response: 44500
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :