

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
 Data File : FD042571.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2022 9:26
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 15:02:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
Target Compounds			
8) T n-Octadecane (C18)	10.883	69425	0.440 ug/ml
10) T n-Eicosane (C20)	12.195	59311	0.385 ug/ml
11) T n-Heneicosane (C21)	12.802	61936	0.405 ug/ml
13) T n-Docosane (C22)	13.385	48164	0.322 ug/ml
14) T n-Tetracosane (C24)	14.480	51838	0.359 ug/ml
15) T n-Hexacosane (C26)	15.495	65767	0.470 ug/ml
16) T n-Octacosane (C28)	16.438	76553	0.562 ug/ml
17) T n-Tricontane (C30)	17.321	82130	0.617 ug/ml
18) T n-Dotriacontane (C32)	18.149	75462	0.593 ug/ml

(f)=RT Delta > 1/2 Window

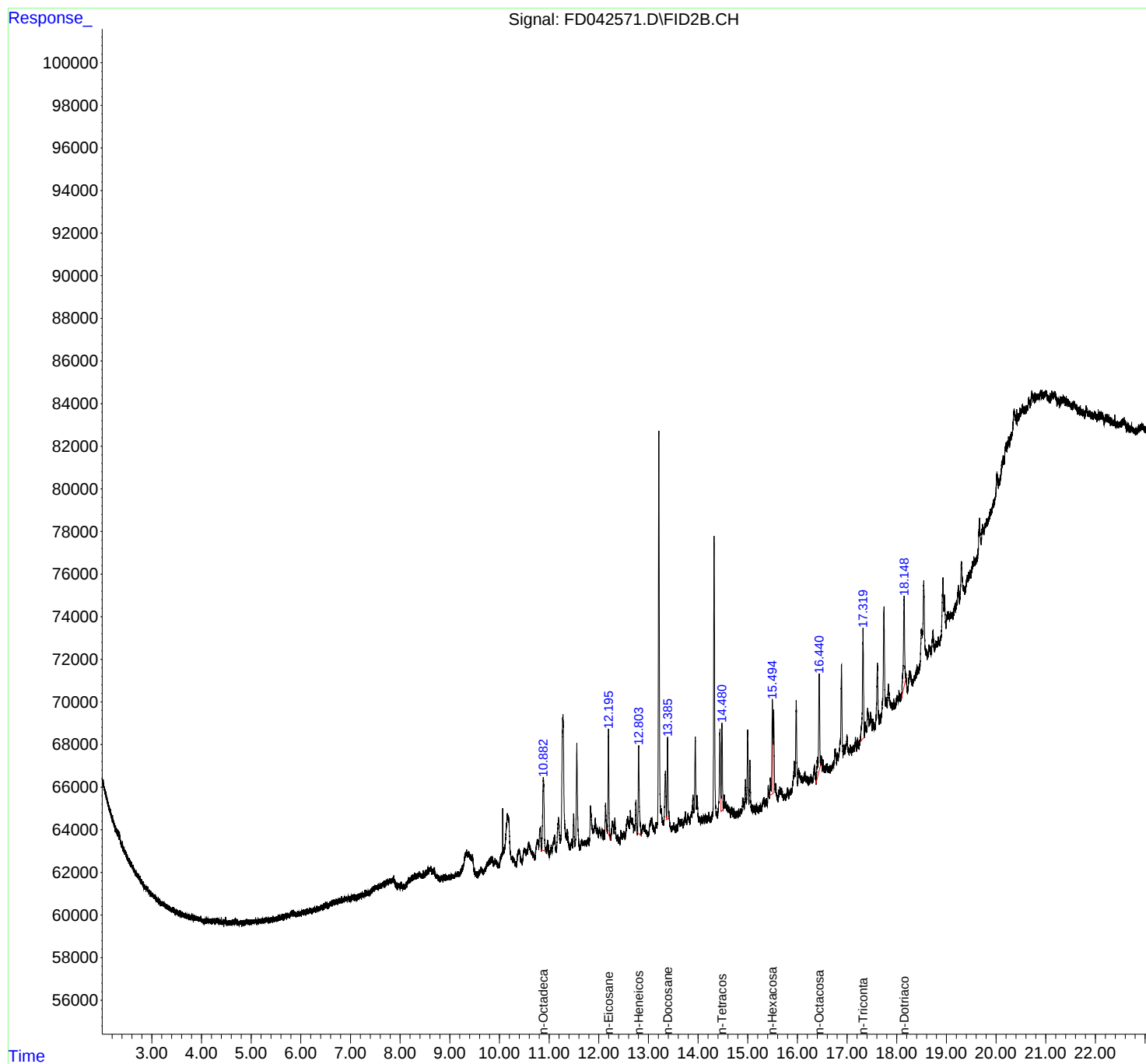
(m)=manual int.

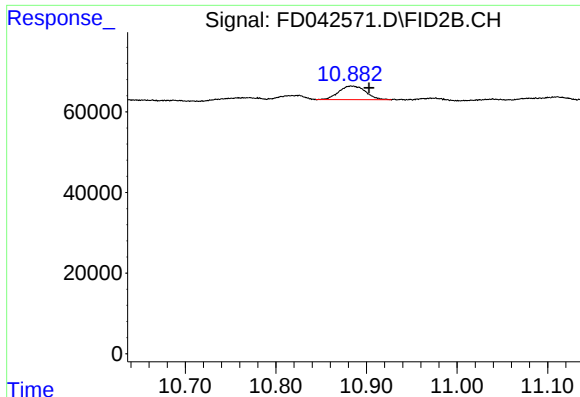
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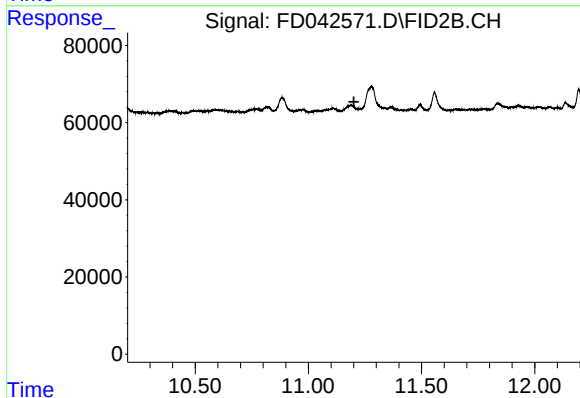




#8 n-Octadecane (C18)

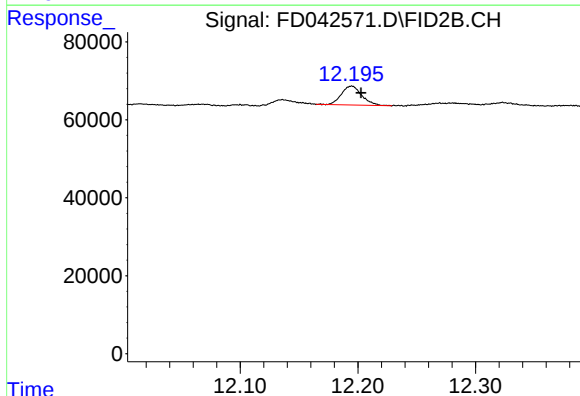
R.T.: 10.883 min
Delta R.T.: -0.020 min
Response: 69425
Conc: 0.44 ug/ml

Instrument :
FID_D
ClientSampleId :



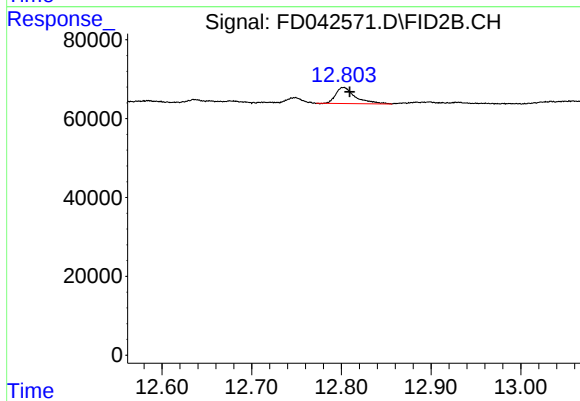
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.201 min
Response: 0
Conc: N.D.



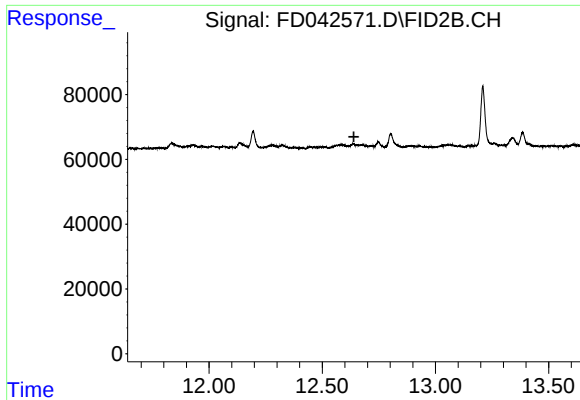
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.008 min
Response: 59311
Conc: 0.39 ug/ml



#11 n-Heneicosane (C21)

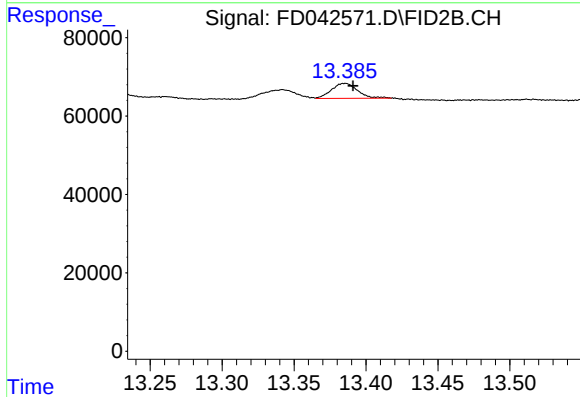
R.T.: 12.802 min
Delta R.T.: -0.007 min
Response: 61936
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

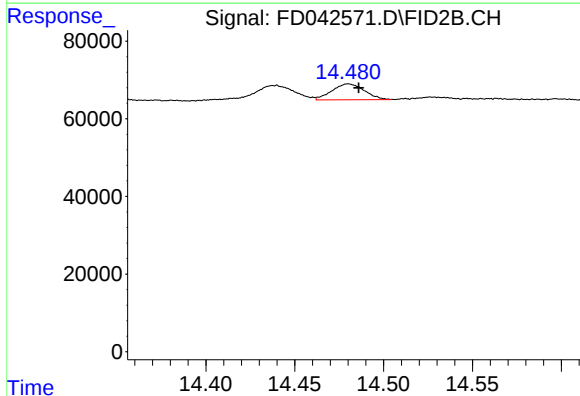
R.T.: 0.000 min
Exp R.T.: 12.640 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



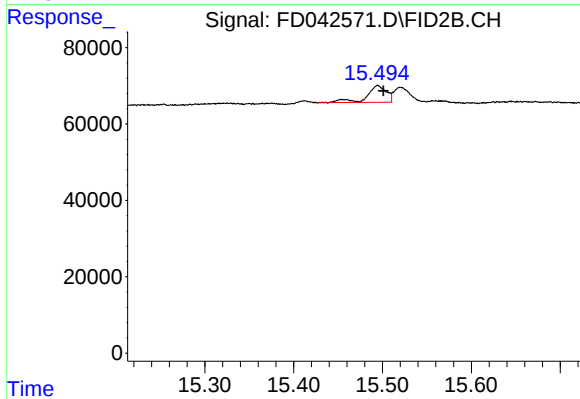
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.006 min
Response: 48164
Conc: 0.32 ug/ml



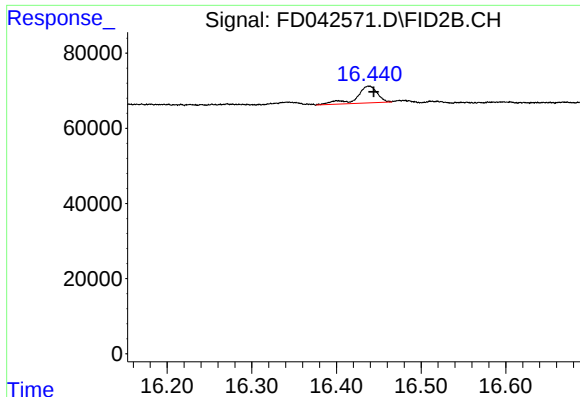
#14 n-Tetracosane (C24)

R.T.: 14.480 min
Delta R.T.: -0.006 min
Response: 51838
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

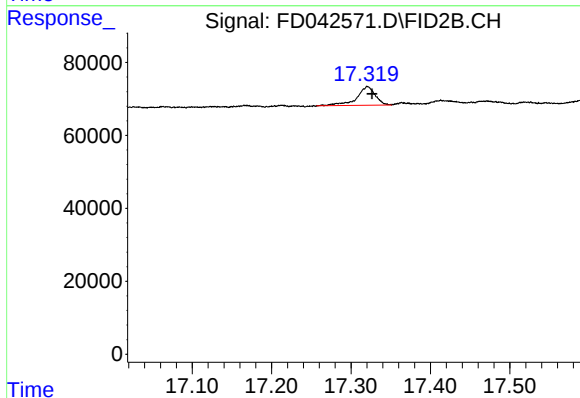
R.T.: 15.495 min
Delta R.T.: -0.006 min
Response: 65767
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

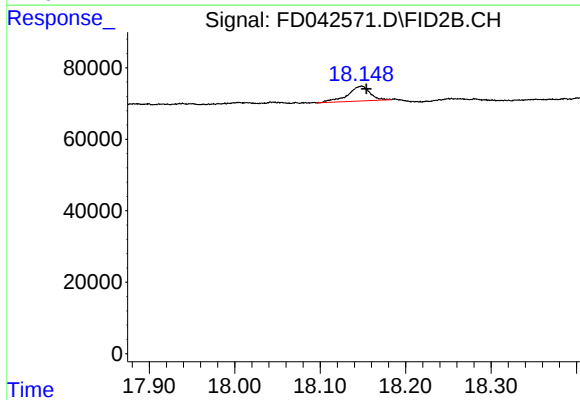
R.T.: 16.438 min
Delta R.T.: -0.006 min
Response: 76553
Conc: 0.56 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.006 min
Response: 82130
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.006 min
Response: 75462
Conc: 0.59 ug/ml