

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051224AL\
 Data File : FF014215.D
 Signal(s) : FID2B.ch
 Acq On : 12 May 2024 00:55
 Operator : YP\AJ
 Sample : PB160845BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 01:24:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051124.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 04:41:44 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			
12) S 1-chlorooctadecane (S...	13.284	4499976	44.369 ug/ml
Spiked Amount 50.000		Recovery =	88.74%
Target Compounds			
4) T n-Dodecane (C12)	6.651	143131	1.077 ug/ml
6) T n-Tetradecane (C14)	8.478	45436	0.352 ug/ml
14) T n-Tetracosane (C24)	15.140	72597	0.601 ug/ml
15) T n-Hexacosane (C26)	16.162	79014	0.679 ug/ml
16) T n-Octacosane (C28)	17.112	111627	0.994 ug/ml
17) T n-Tricontane (C30)	17.999	151857	1.352 ug/ml
18) T n-Dotriacontane (C32)	18.833	139551	1.281 ug/ml
19) T n-Tetratriacontane (C34)	19.618	66529	0.639 ug/ml

(f)=RT Delta > 1/2 Window

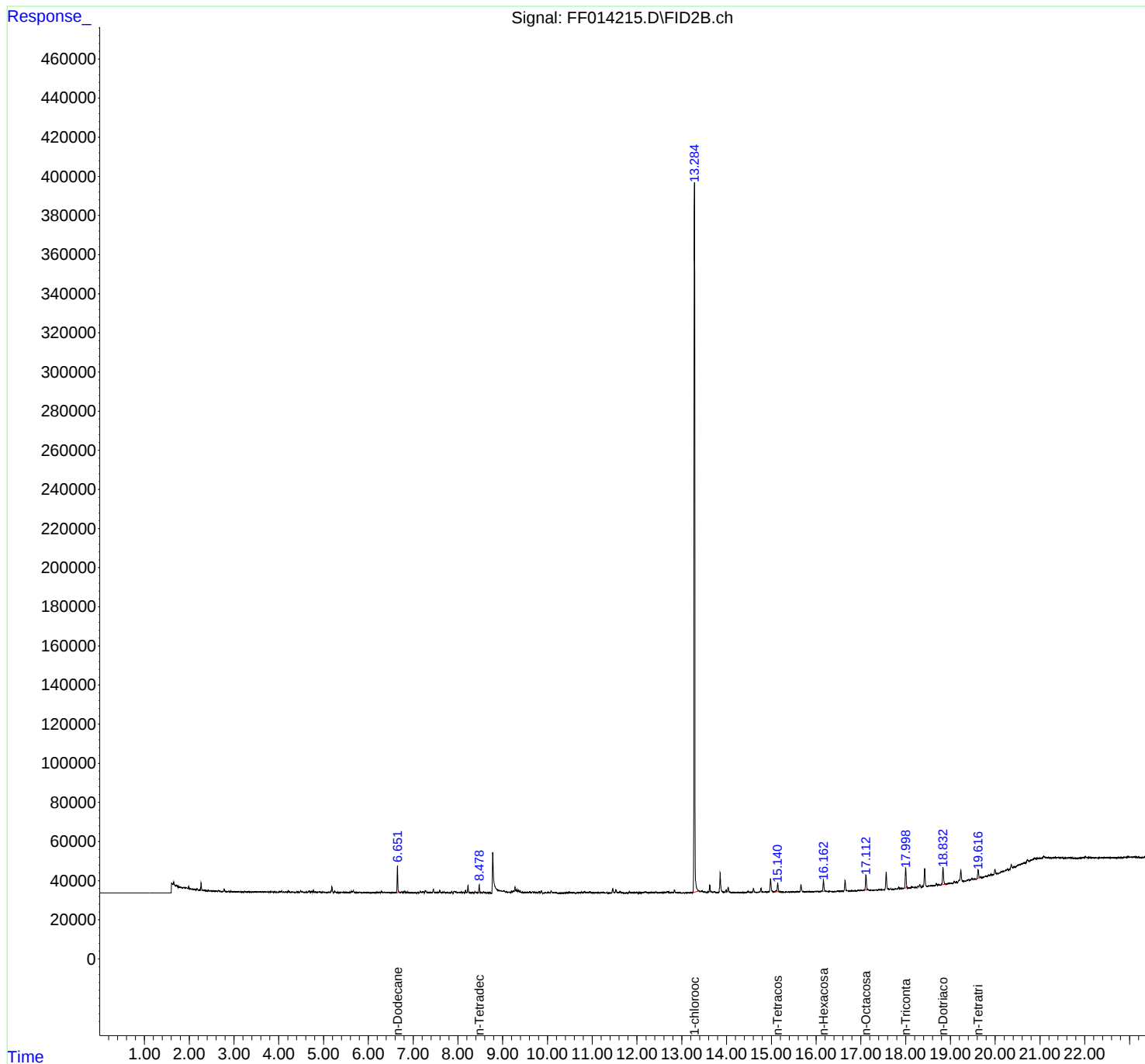
(m)=manual int.

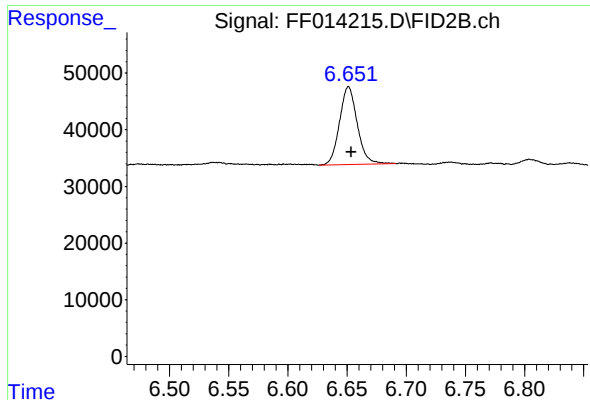
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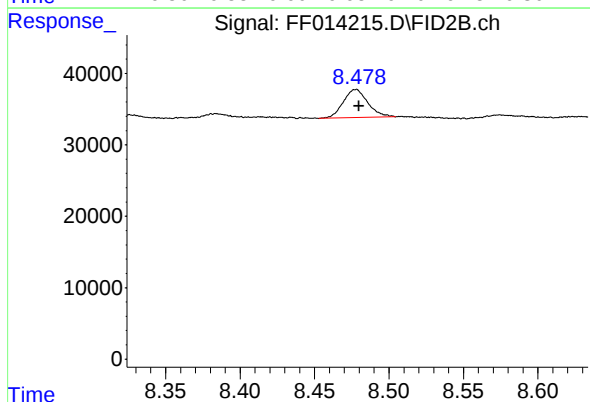
#4 n-Dodecane (C12)

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 143131
Conc: 1.08 ug/ml

Instrument :

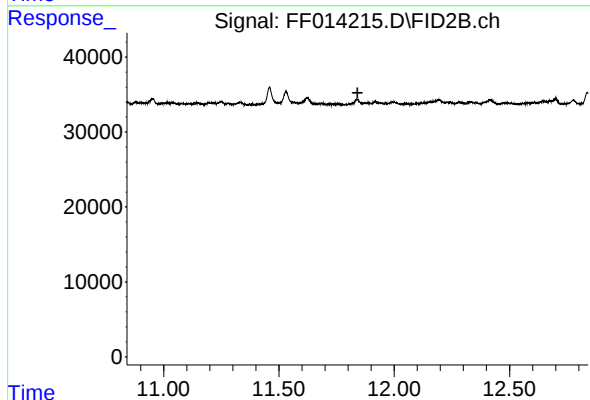
FID_F

ClientSampleId :



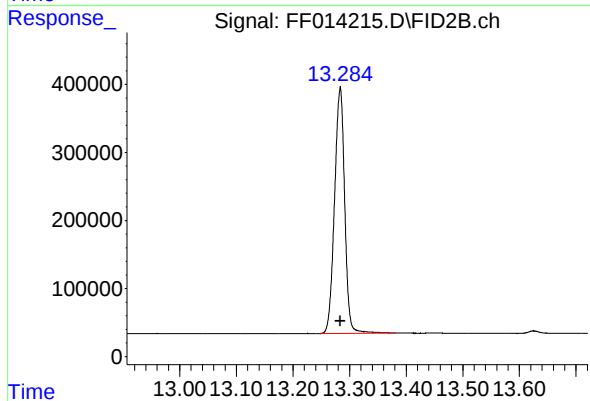
#6 n-Tetradecane (C14)

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 45436
Conc: 0.35 ug/ml



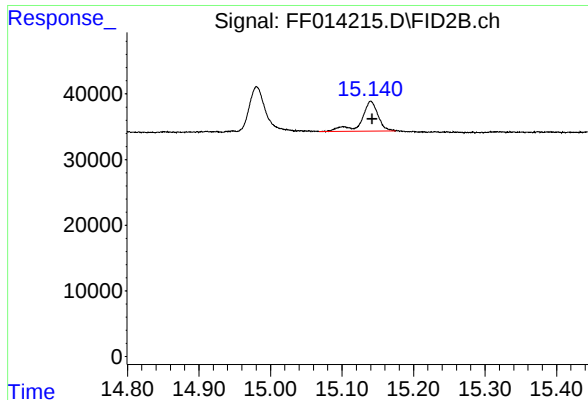
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.841 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.284 min
Delta R.T.: 0.000 min
Response: 4499976
Conc: 44.37 ug/ml



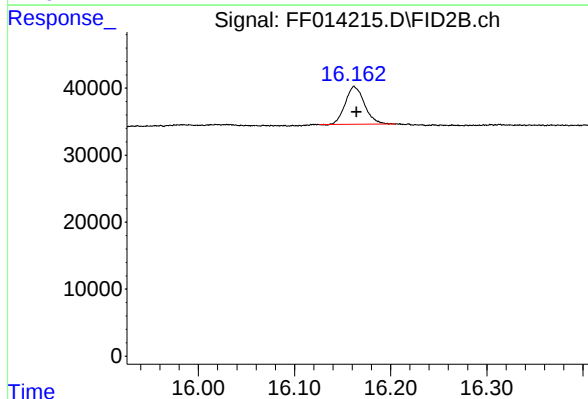
#14 n-Tetracosane (C24)

R.T.: 15.140 min
Delta R.T.: -0.002 min
Response: 72597
Conc: 0.60 ug/ml

Instrument :

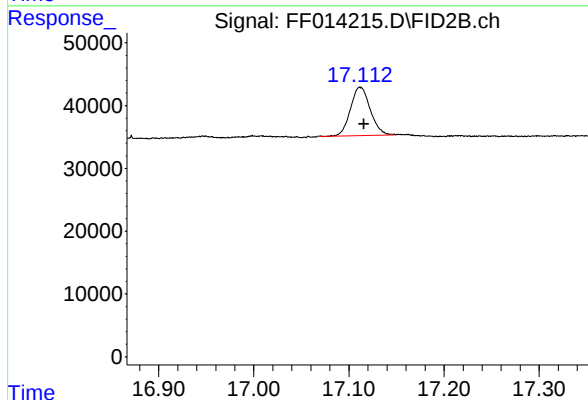
FID_F

ClientSampleId :



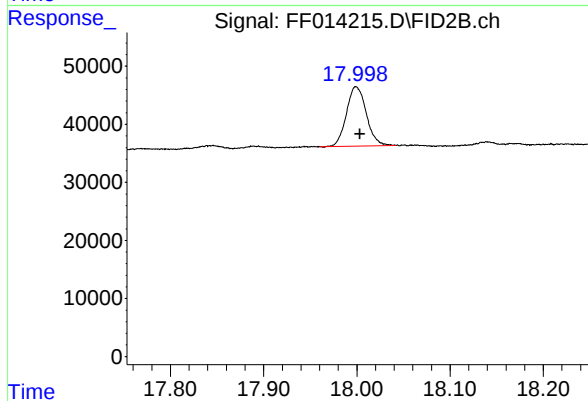
#15 n-Hexacosane (C26)

R.T.: 16.162 min
Delta R.T.: -0.002 min
Response: 79014
Conc: 0.68 ug/ml



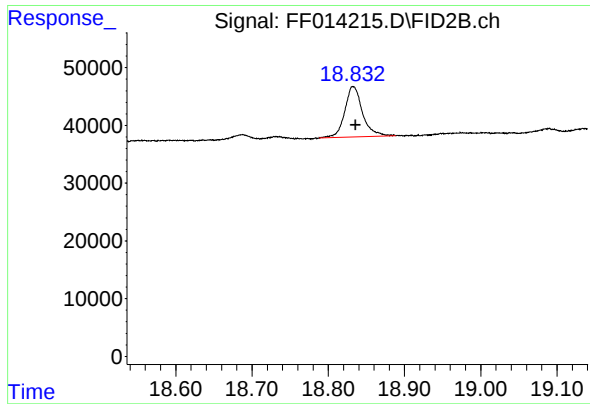
#16 n-Octacosane (C28)

R.T.: 17.112 min
Delta R.T.: -0.004 min
Response: 111627
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

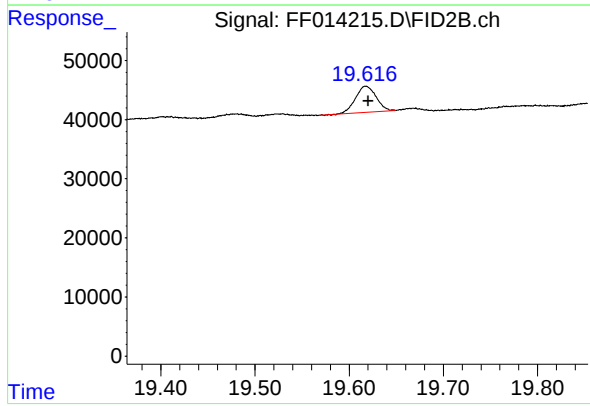
R.T.: 17.999 min
Delta R.T.: -0.005 min
Response: 151857
Conc: 1.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.833 min
Delta R.T.: -0.003 min
Response: 139551
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.618 min
Delta R.T.: -0.003 min
Response: 66529
Conc: 0.64 ug/ml