

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121523AL\
 Data File : FE045856.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2023 12:01
 Operator : YP\AJ
 Sample : 05791-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:35:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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...	13.283	6404703	40.705 ug/ml
Spiked Amount 50.000		Recovery =	81.41%
Target Compounds			
4) T n-Dodecane (C12)	6.647	107136	0.663 ug/ml
6) T n-Tetradecane (C14)	8.472	31385	0.196 ug/ml
14) T n-Tetracosane (C24)	15.141	55151	0.316 ug/ml
15) T n-Hexacosane (C26)	16.161	12903	0.074 ug/ml
16) T n-Octacosane (C28)	17.116	43381	0.251 ug/ml
17) T n-Tricontane (C30)	18.037	21913	0.125 ug/ml
18) T n-Dotriacontane (C32)	18.866	2354241	12.905 ug/ml
19) T n-Tetratriacontane (C34)	19.650	68131	0.411 ug/ml
20) T n-Hexatriacontane (C36)	20.386	10043	0.063 ug/ml
21) T n-Octatriacontane (C38)	21.104	71961	0.459 ug/ml

(f)=RT Delta > 1/2 Window

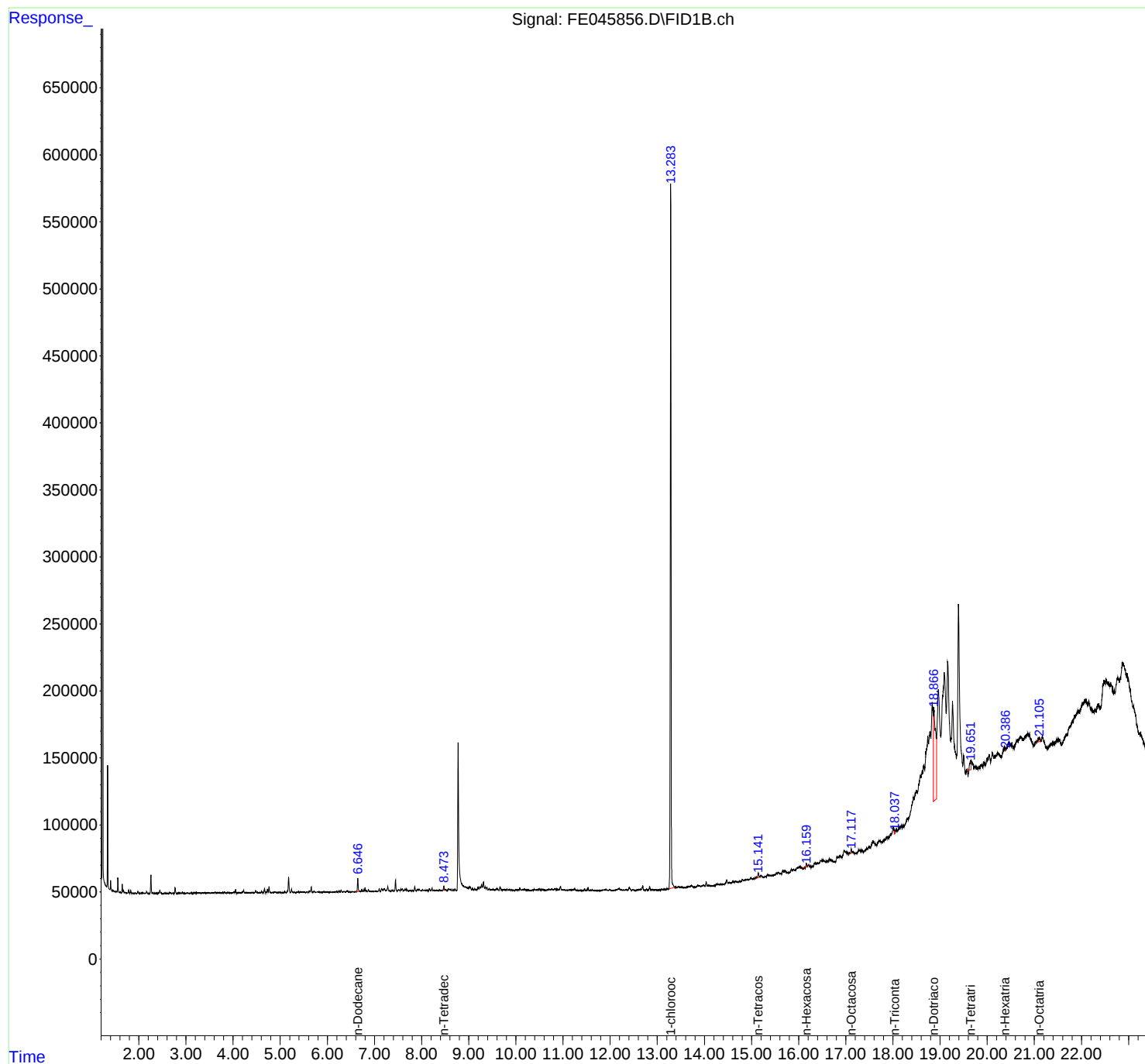
(m)=manual int.

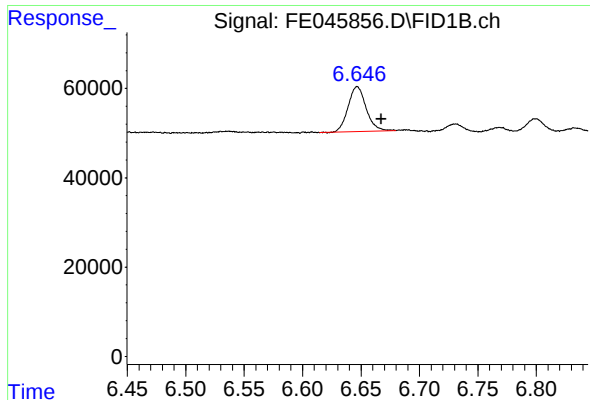
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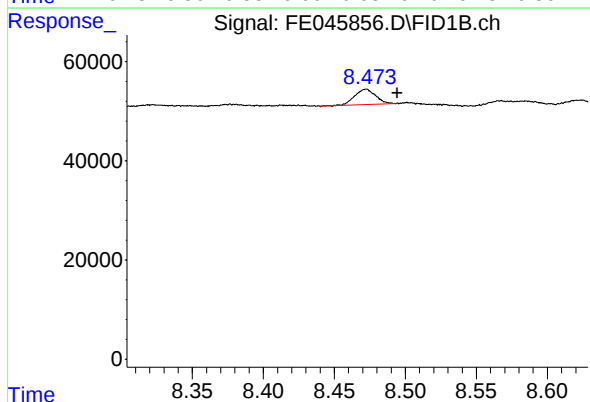
#4 n-Dodecane (C12)

R.T.: 6.647 min
Delta R.T.: -0.020 min
Response: 107136
Conc: 0.66 ug/ml

Instrument :

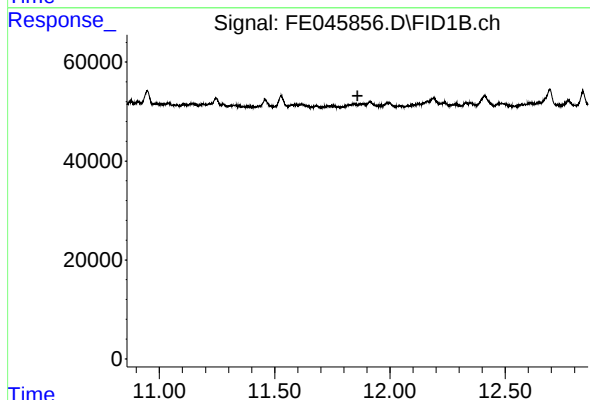
FID_E

ClientSampleId :



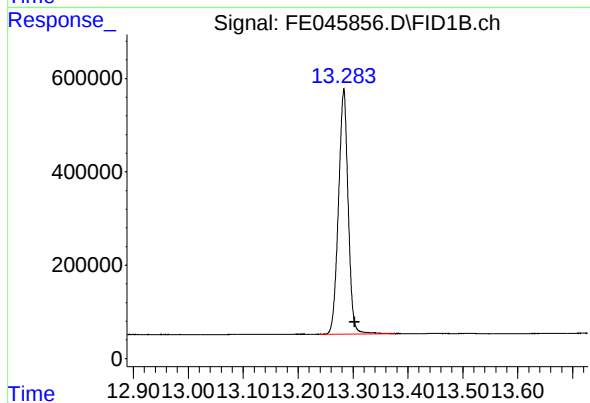
#6 n-Tetradecane (C14)

R.T.: 8.472 min
Delta R.T.: -0.022 min
Response: 31385
Conc: 0.20 ug/ml



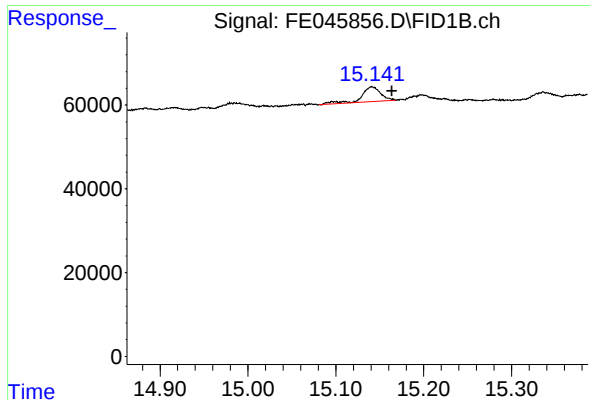
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.859 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

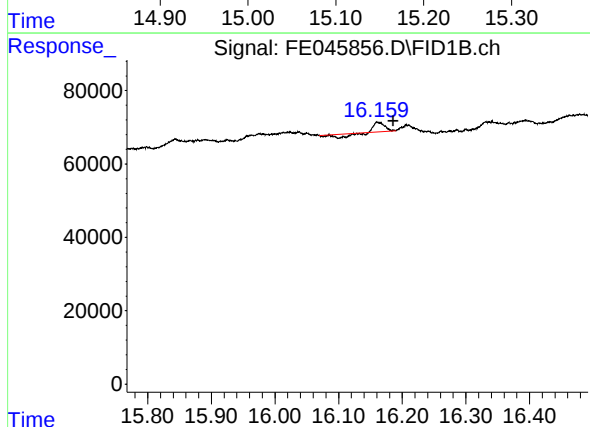
R.T.: 13.283 min
Delta R.T.: -0.020 min
Response: 6404703
Conc: 40.70 ug/ml



#14 n-Tetracosane (C24)

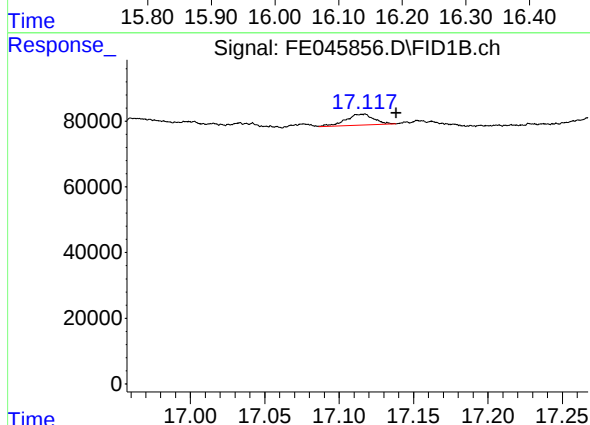
R.T.: 15.141 min
Delta R.T.: -0.023 min
Response: 55151
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



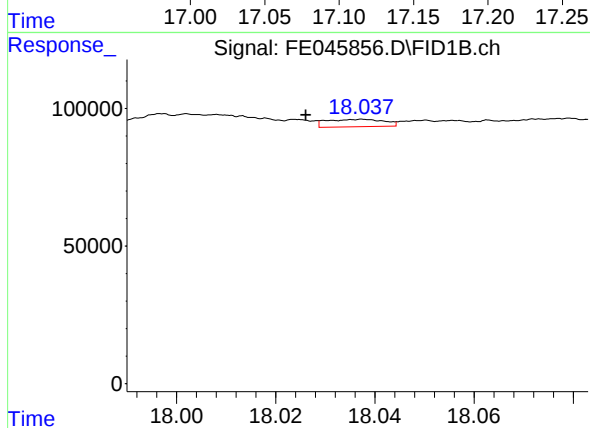
#15 n-Hexacosane (C26)

R.T.: 16.161 min
Delta R.T.: -0.026 min
Response: 12903
Conc: 0.07 ug/ml



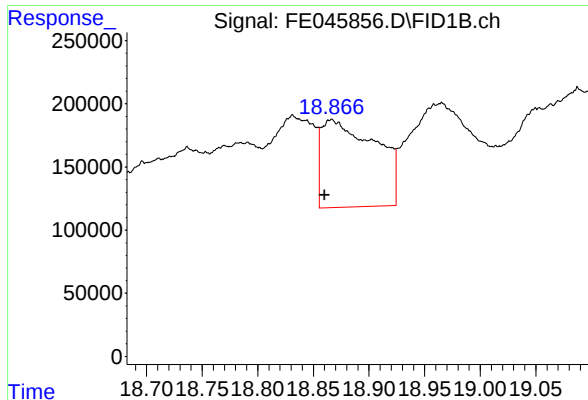
#16 n-Octacosane (C28)

R.T.: 17.116 min
Delta R.T.: -0.022 min
Response: 43381
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

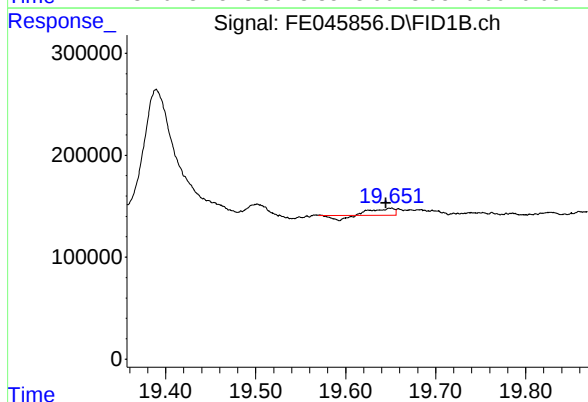
R.T.: 18.037 min
Delta R.T.: 0.011 min
Response: 21913
Conc: 0.13 ug/ml



#18 n-Dotriacontane (C32)

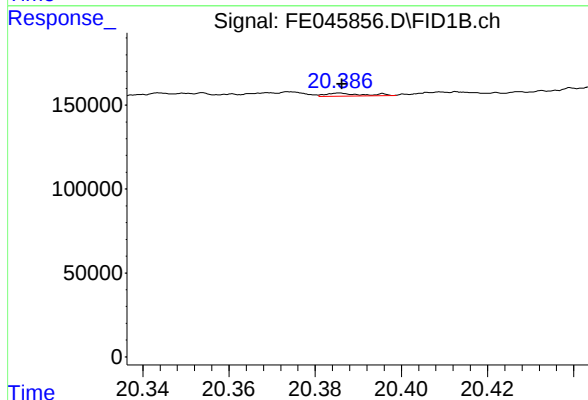
R.T.: 18.866 min
Delta R.T.: 0.006 min
Response: 2354241
Conc: 12.90 ug/ml

Instrument :
FID_E
ClientSampleId :



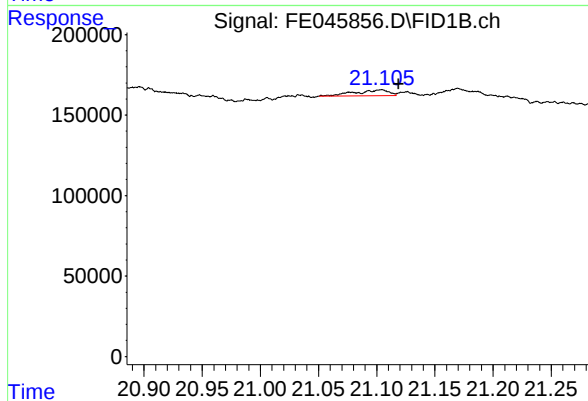
#19 n-Tetratriacontane (C34)

R.T.: 19.650 min
Delta R.T.: 0.005 min
Response: 68131
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.386 min
Delta R.T.: 0.000 min
Response: 10043
Conc: 0.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.104 min
Delta R.T.: -0.015 min
Response: 71961
Conc: 0.46 ug/ml