

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
 Data File : FF013202.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2023 11:55
 Operator : YP\AJ
 Sample : 04043-01RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:54:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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			
9) S ortho-Terphenyl (SURR)	11.889	4609463	33.549 ug/ml
Spiked Amount 50.000		Recovery =	67.10%
12) S 1-chlorooctadecane (S...	13.326	3640501	34.740 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
1) T n-Nonane (C9)	3.273	59400	0.556 ug/ml
3) T A~Naphthalene (C11.7)	6.234	23845	0.201 ug/ml
6) T n-Tetradecane (C14)	8.489	78469	0.727 ug/ml
11) T n-Heneicosane (C21)	13.500	31271	0.285 ug/ml
14) T n-Tetracosane (C24)	15.179	38128	0.347 ug/ml
15) T n-Hexacosane (C26)	16.199	46549	0.426 ug/ml
16) T n-Octacosane (C28)	17.148	52226	0.484 ug/ml
17) T n-Tricontane (C30)	18.035	55247	0.505 ug/ml
18) T n-Dotriacontane (C32)	18.895	47357	0.419 ug/ml
19) T n-Tetratriacontane (C34)	19.649	41832	0.394 ug/ml
20) T n-Hexatriacontane (C36)	20.387	48748	0.462 ug/ml
22) T n-Tetracontane (C40)	22.075	177305	1.784 ug/ml

(f)=RT Delta > 1/2 Window

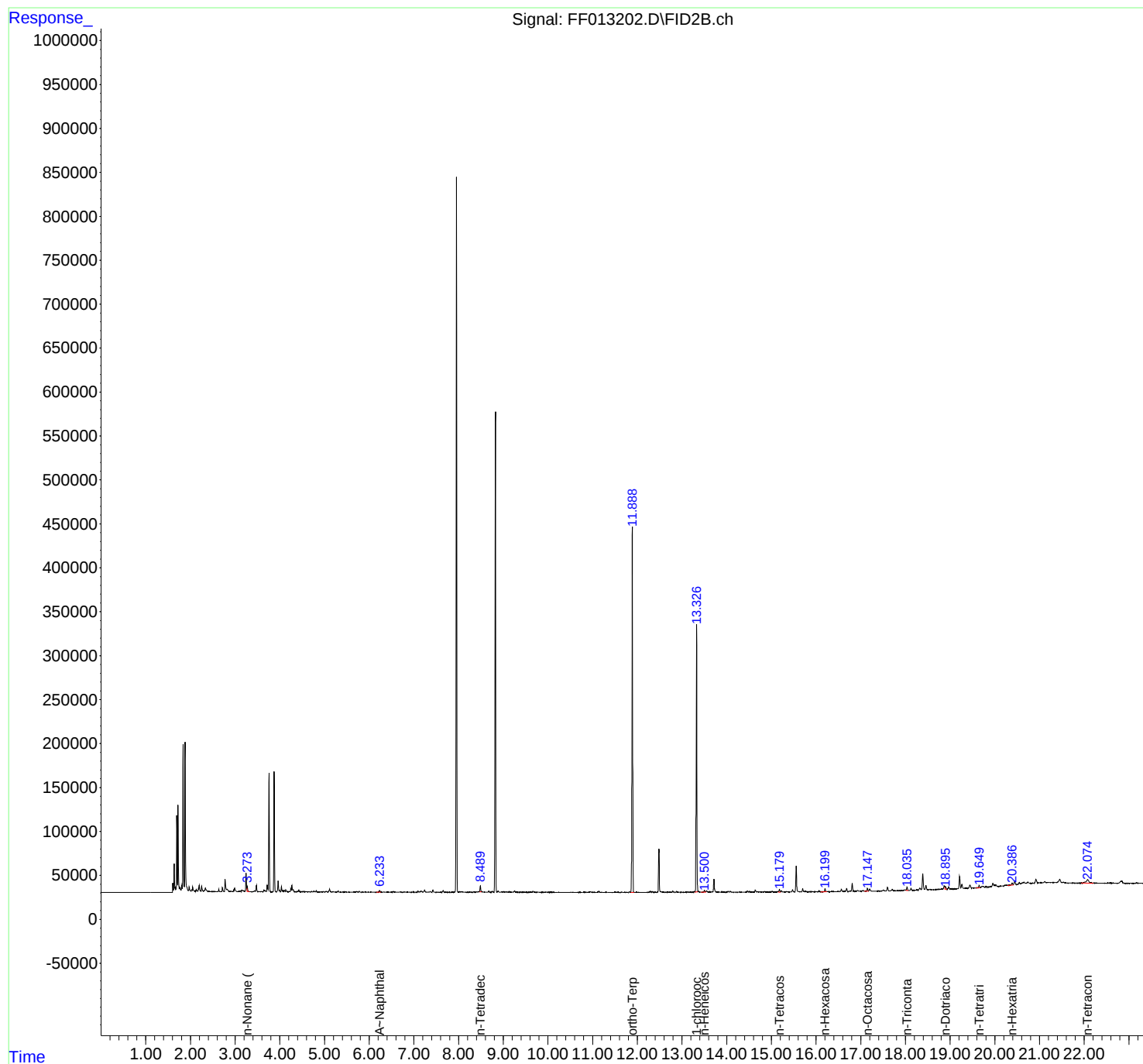
(m)=manual int.

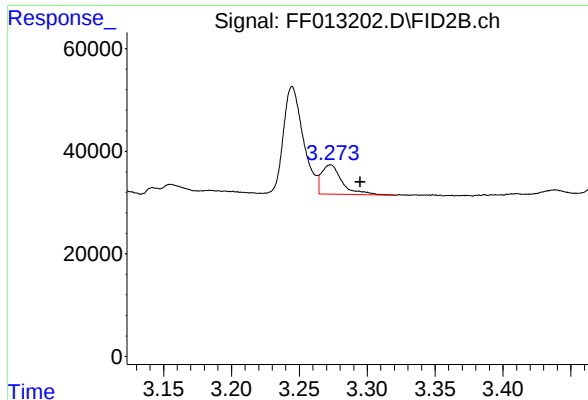
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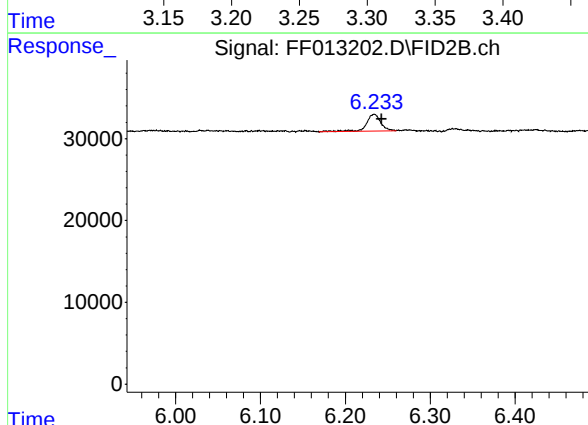




#1 n-Nonane (C9)

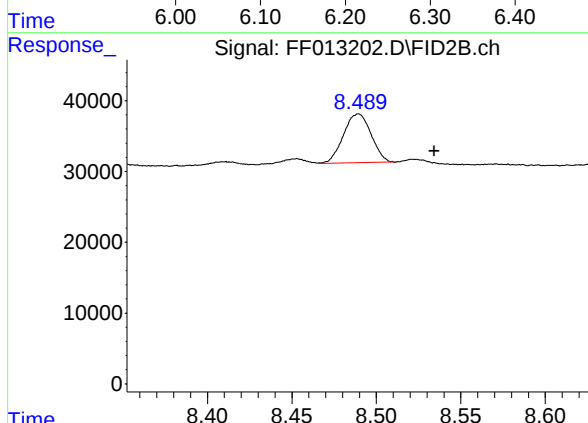
R.T.: 3.273 min
Delta R.T.: -0.022 min
Response: 59400
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



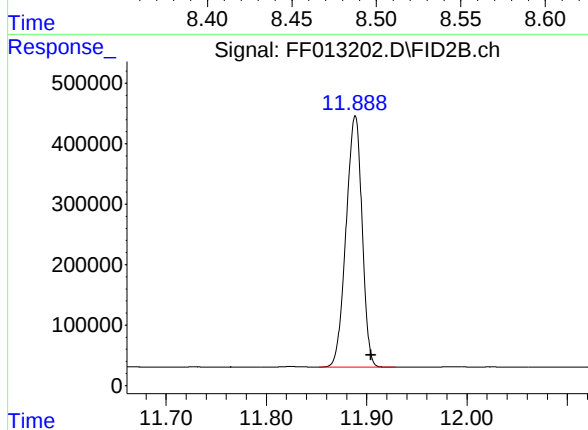
#3 A~Naphthalene (C11.7)

R.T.: 6.234 min
Delta R.T.: -0.008 min
Response: 23845
Conc: 0.20 ug/ml



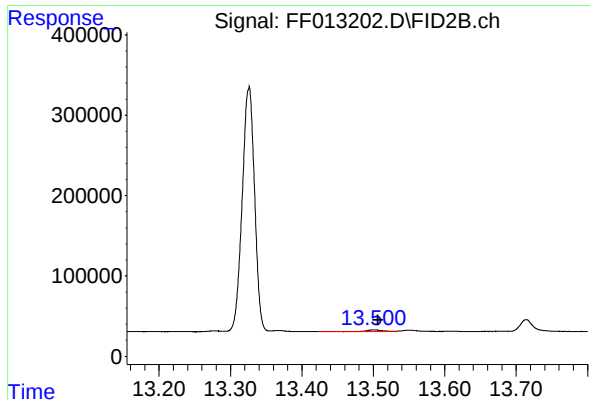
#6 n-Tetradecane (C14)

R.T.: 8.489 min
Delta R.T.: -0.045 min
Response: 78469
Conc: 0.73 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.016 min
Response: 4609463
Conc: 33.55 ug/ml



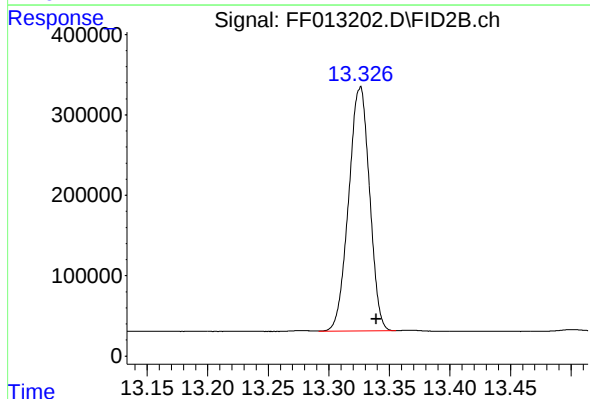
#11 n-Heneicosane (C21)

R.T.: 13.500 min
Delta R.T.: -0.007 min
Response: 31271
Conc: 0.28 ug/ml

Instrument :

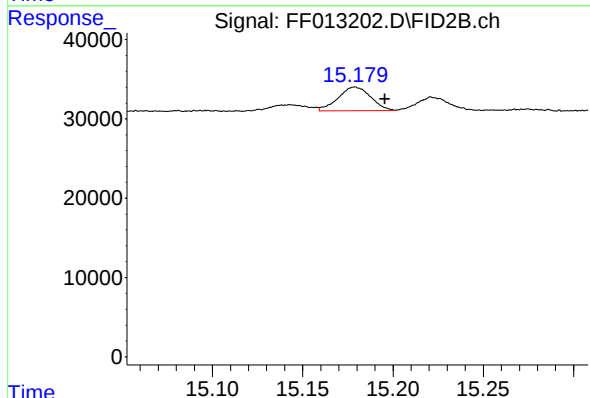
FID_F

ClientSampleId :



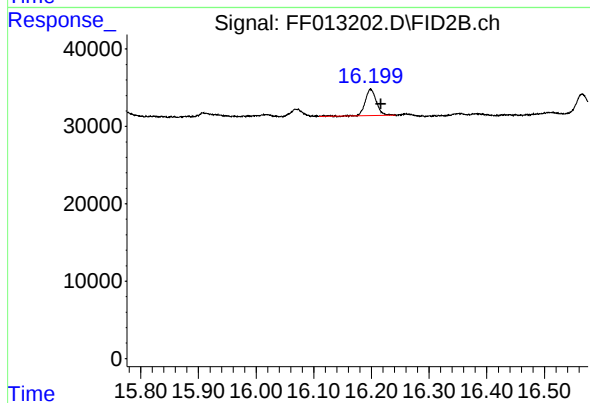
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.013 min
Response: 3640501
Conc: 34.74 ug/ml



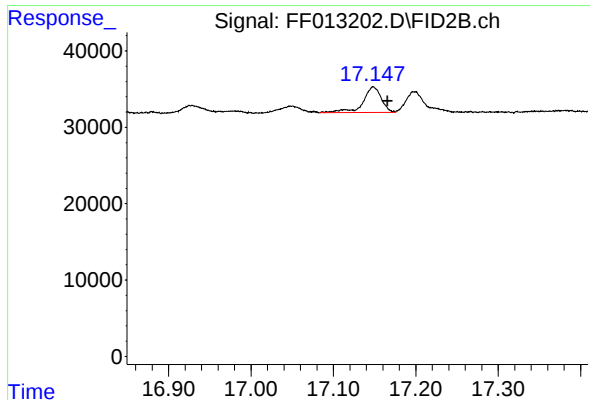
#14 n-Tetracosane (C24)

R.T.: 15.179 min
Delta R.T.: -0.017 min
Response: 38128
Conc: 0.35 ug/ml



#15 n-Hexacosane (C26)

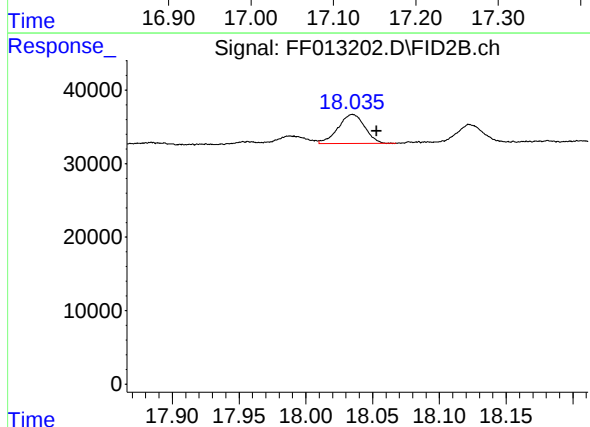
R.T.: 16.199 min
Delta R.T.: -0.018 min
Response: 46549
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

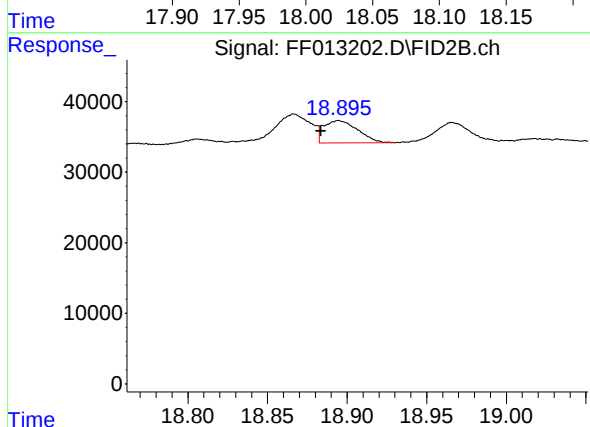
R.T.: 17.148 min
Delta R.T.: -0.018 min
Response: 52226
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



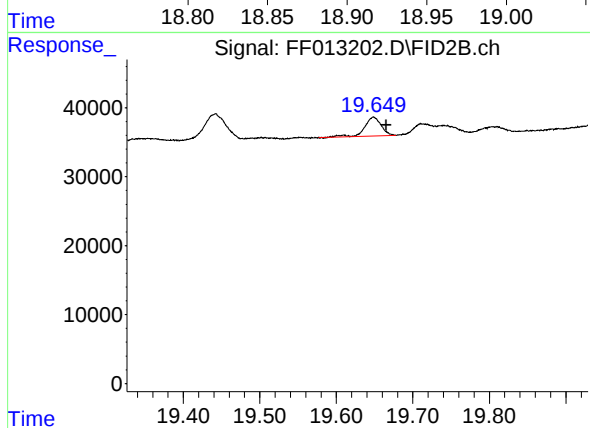
#17 n-Tricontane (C30)

R.T.: 18.035 min
Delta R.T.: -0.018 min
Response: 55247
Conc: 0.51 ug/ml



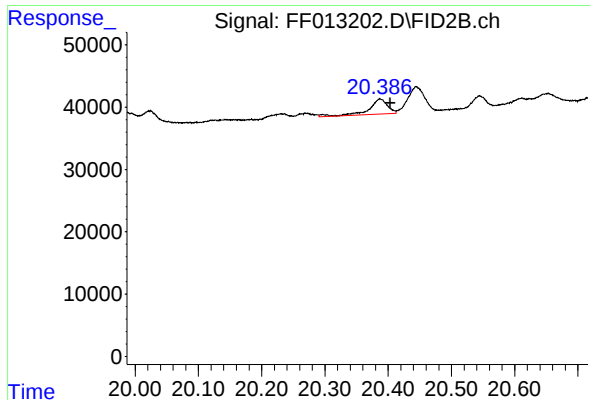
#18 n-Dotriacontane (C32)

R.T.: 18.895 min
Delta R.T.: 0.011 min
Response: 47357
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

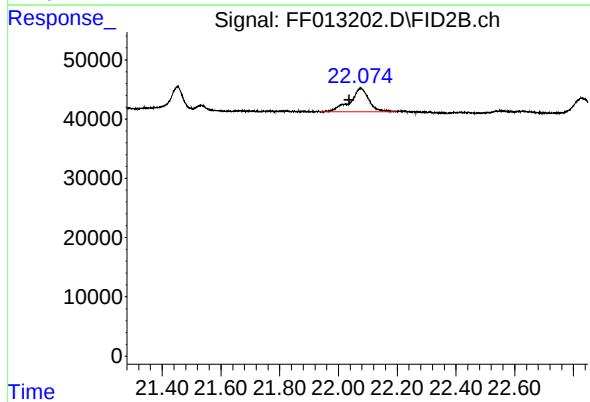
R.T.: 19.649 min
Delta R.T.: -0.017 min
Response: 41832
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.387 min
Delta R.T.: -0.017 min
Response: 48748
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.075 min
Delta R.T.: 0.037 min
Response: 177305
Conc: 1.78 ug/ml