

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040639.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 21:17
 Operator : YP\AJ
 Sample : 01749-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:31:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.885	7968838	42.657 ug/ml
Spiked Amount 50.000		Recovery =	85.31%
12) S 1-chlorooctadecane (S...	13.324	6136867	41.464 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
Target Compounds			
10) T n-Eicosane (C20)	12.805f	29832	0.176 ug/ml
14) T n-Tetracosane (C24)	15.178	34209	0.198 ug/ml
15) T n-Hexacosane (C26)	16.200	23833	0.140 ug/ml
16) T n-Octacosane (C28)	17.150	30475	0.182 ug/ml
17) T n-Tricontane (C30)	18.041	99769	0.611 ug/ml
18) T n-Dotriacontane (C32)	18.866	163110	0.953 ug/ml
19) T n-Tetratriacontane (C34)	19.690	281397	1.820 ug/ml
21) T n-Octatriacontane (C38)	21.140	38845	0.283 ug/ml

(f)=RT Delta > 1/2 Window

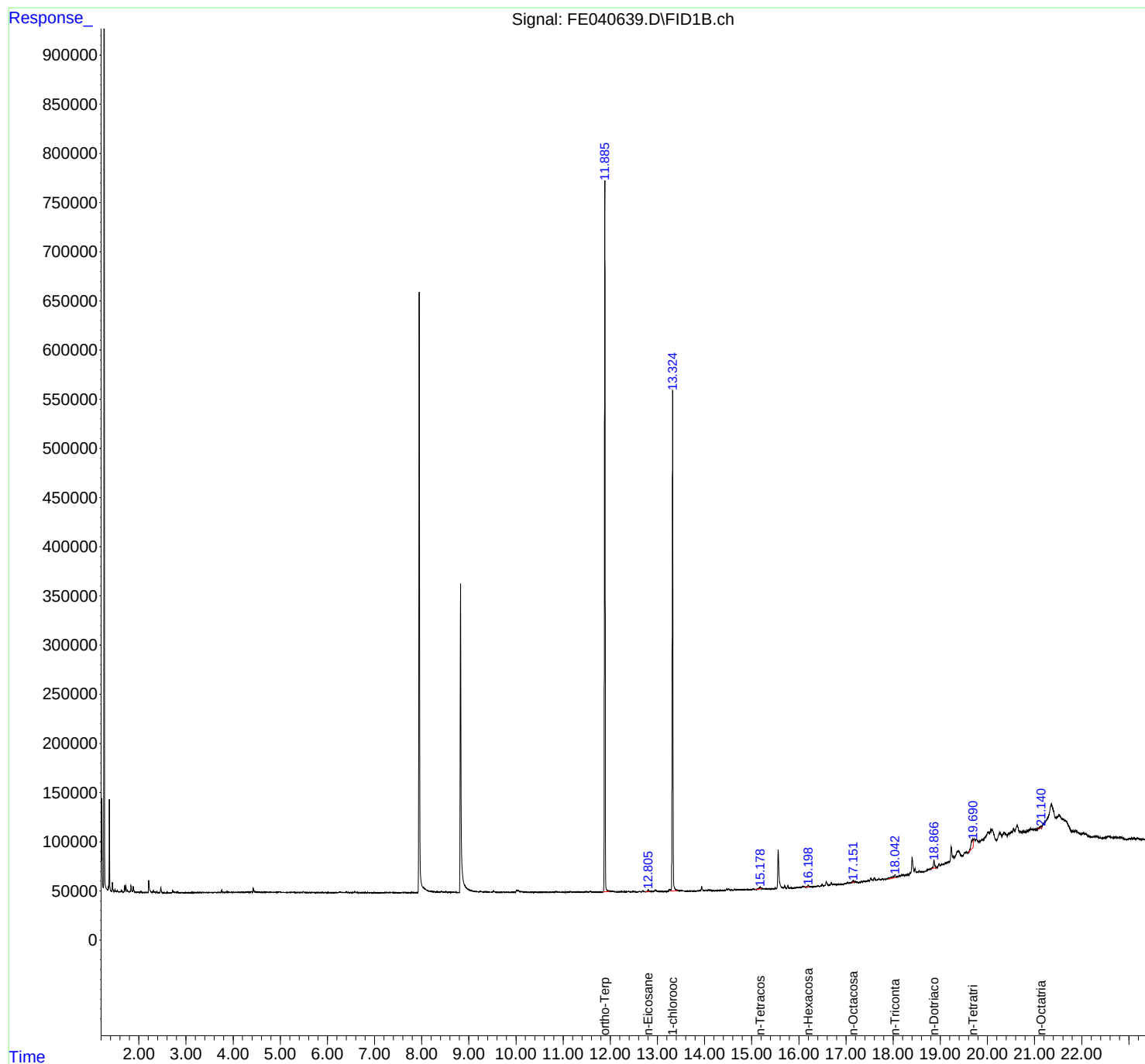
(m)=manual int.

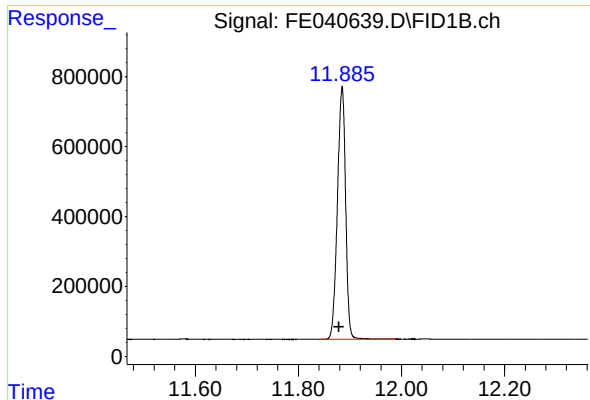
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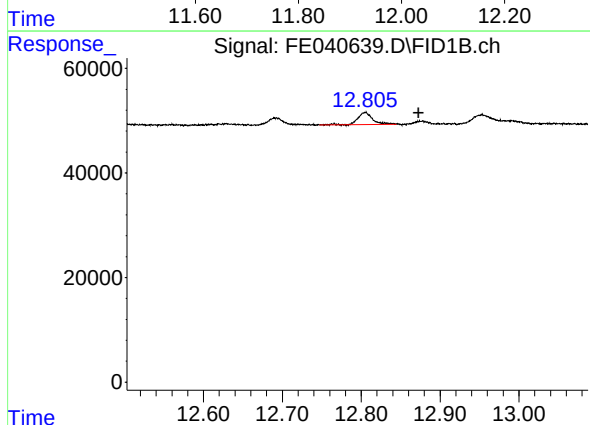




#9 ortho-Terphenyl (SURR)

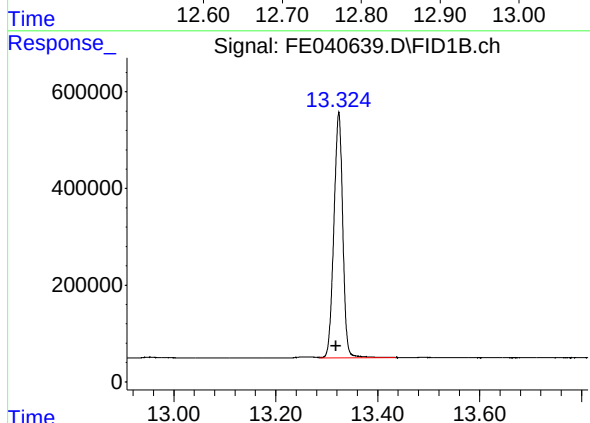
R.T.: 11.885 min
Delta R.T.: 0.006 min
Response: 7968838
Conc: 42.66 ug/ml

Instrument :
FID_E
ClientSampleId :



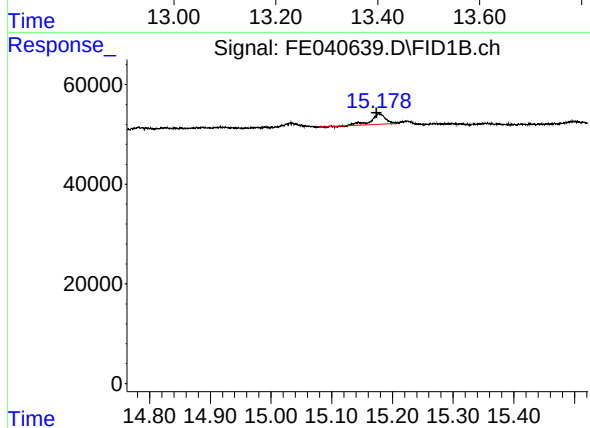
#10 n-Eicosane (C20)

R.T.: 12.805 min
Delta R.T.: -0.068 min
Response: 29832
Conc: 0.18 ug/ml



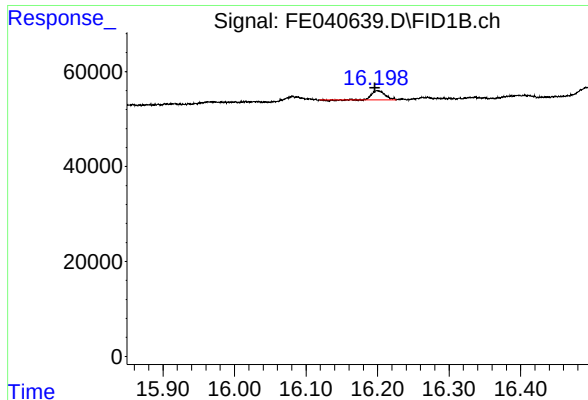
#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: 0.006 min
Response: 6136867
Conc: 41.46 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.178 min
Delta R.T.: 0.004 min
Response: 34209
Conc: 0.20 ug/ml



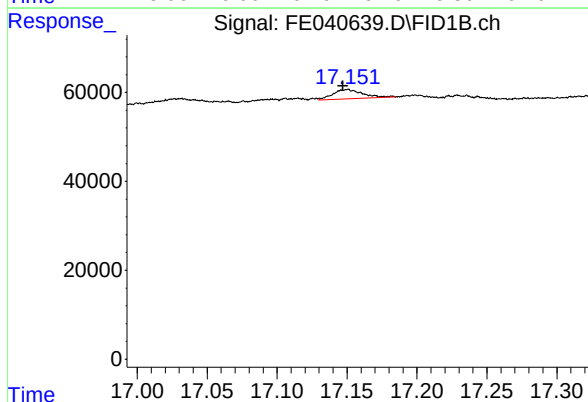
#15 n-Hexacosane (C26)

R.T.: 16.200 min
Delta R.T.: 0.003 min
Response: 23833
Conc: 0.14 ug/ml

Instrument :

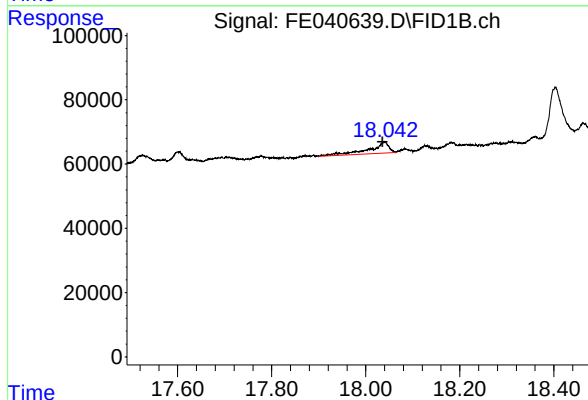
FID_E

ClientSampleId :



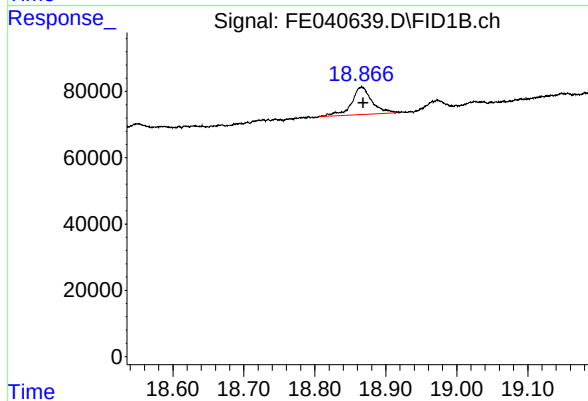
#16 n-Octacosane (C28)

R.T.: 17.150 min
Delta R.T.: 0.003 min
Response: 30475
Conc: 0.18 ug/ml



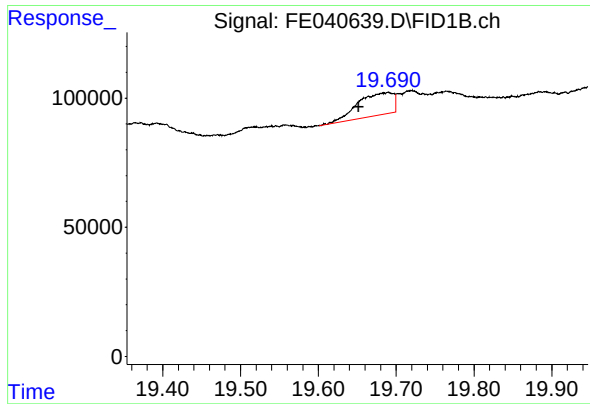
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: 0.005 min
Response: 99769
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: -0.002 min
Response: 163110
Conc: 0.95 ug/ml



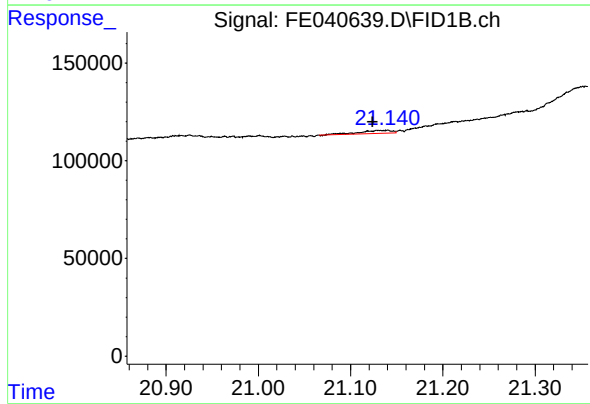
#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: 0.038 min
Response: 281397
Conc: 1.82 ug/ml

Instrument :

FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.140 min
Delta R.T.: 0.016 min
Response: 38845
Conc: 0.28 ug/ml