

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111622AL\
 Data File : FE038793.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2022 12:26
 Operator : YP\AJ
 Sample : N5613-01DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-COMP-1DL

Integration File: autoint1.e
 Quant Time: Nov 17 03:32:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 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)	11.960	2220430	12.904 ug/ml
Spiked Amount 50.000		Recovery =	25.81%
12) S 1-chlorooctadecane (S...	13.394	1656235	12.098 ug/ml
Spiked Amount 50.000		Recovery =	24.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.378	93232	0.551 ug/ml
6) T n-Tetradecane (C14)	8.558f	42859	0.274 ug/ml
10) T n-Eicosane (C20)	13.012	153359	0.952 ug/ml
14) T n-Tetracosane (C24)	15.228	89046	0.555 ug/ml
15) T n-Hexacosane (C26)	16.270	45598	0.287 ug/ml
16) T n-Octacosane (C28)	17.222	109642	0.699 ug/ml
17) T n-Tricontane (C30)	18.105	106368	0.667 ug/ml
18) T n-Dotriacontane (C32)	18.940	173012	1.097 ug/ml
19) T n-Tetratriacontane (C34)	19.724	62253	0.422 ug/ml
20) T n-Hexatriacontane (C36)	20.468	22027	0.154 ug/ml

(f)=RT Delta > 1/2 Window

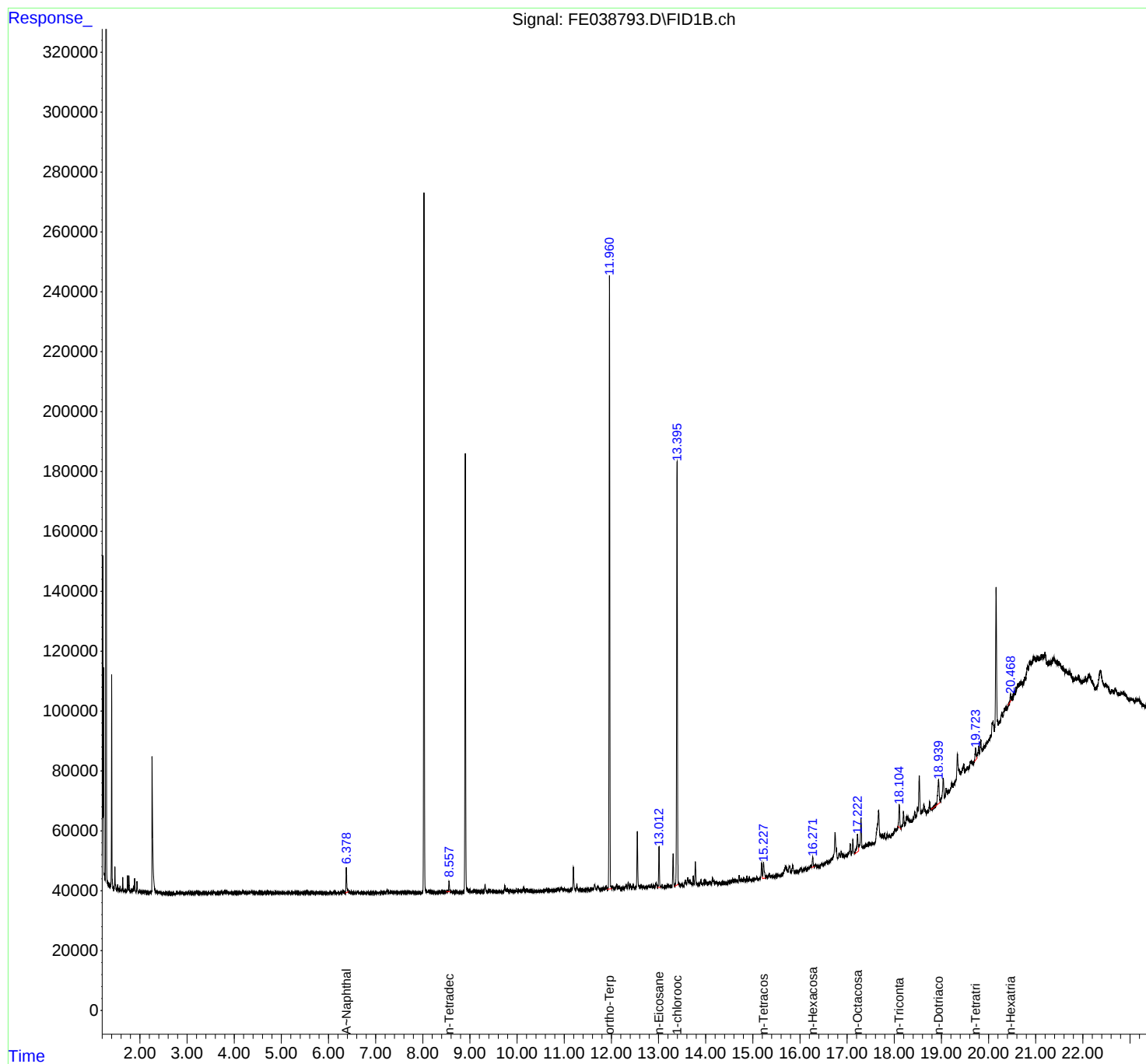
(m)=manual int.

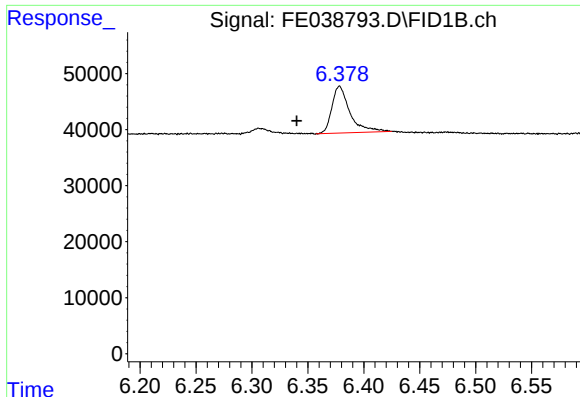
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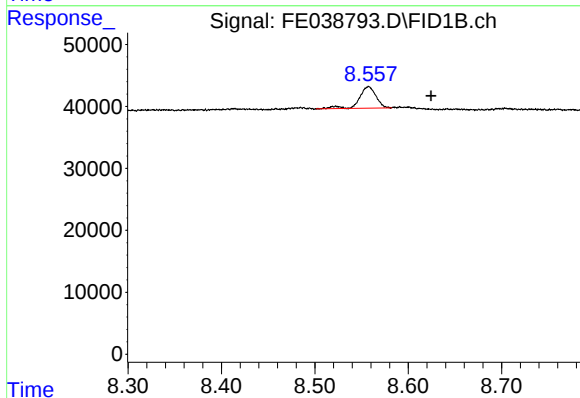




#3 A~Naphthalene (C11.7)

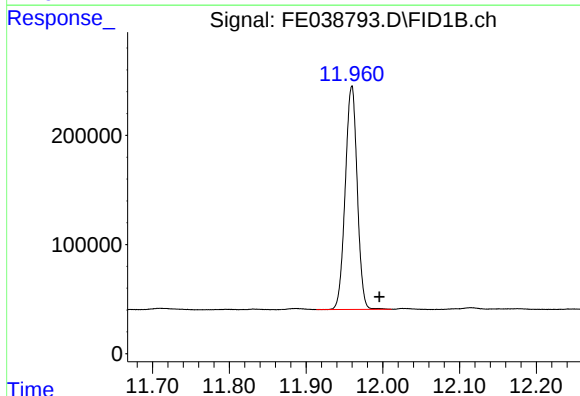
R.T.: 6.378 min
Delta R.T.: 0.038 min
Response: 93232
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-COMP-1DL



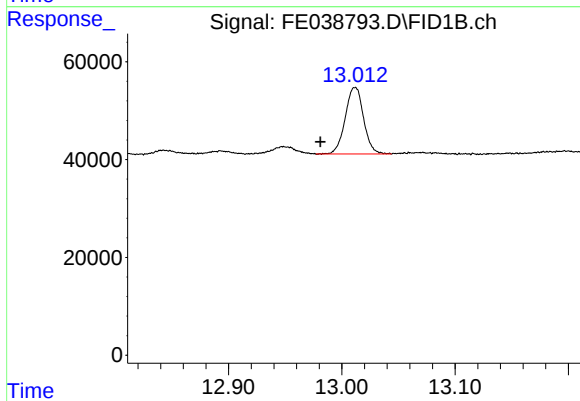
#6 n-Tetradecane (C14)

R.T.: 8.558 min
Delta R.T.: -0.067 min
Response: 42859
Conc: 0.27 ug/ml



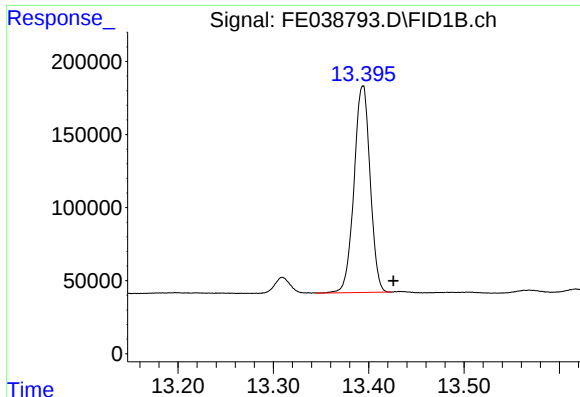
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: -0.036 min
Response: 2220430
Conc: 12.90 ug/ml



#10 n-Eicosane (C20)

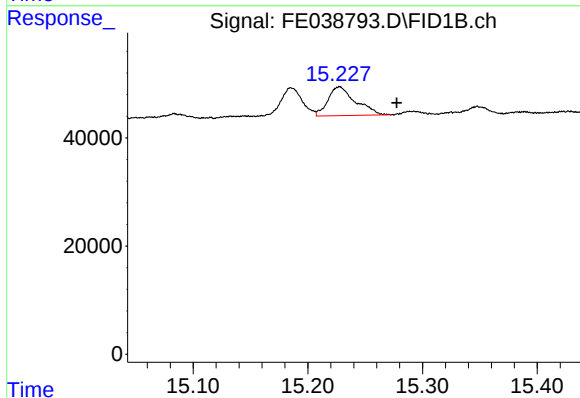
R.T.: 13.012 min
Delta R.T.: 0.031 min
Response: 153359
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

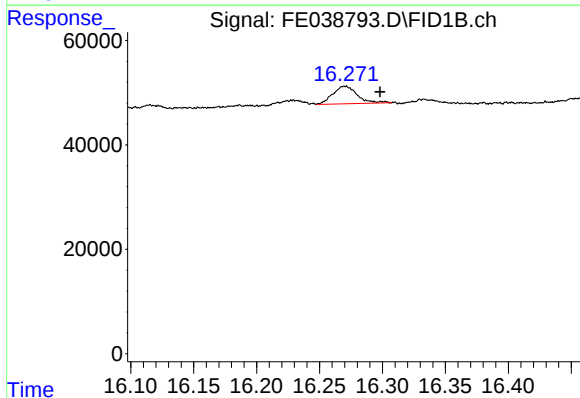
R.T.: 13.394 min
Delta R.T.: -0.032 min
Response: 1656235
Conc: 12.10 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-COMP-1DL



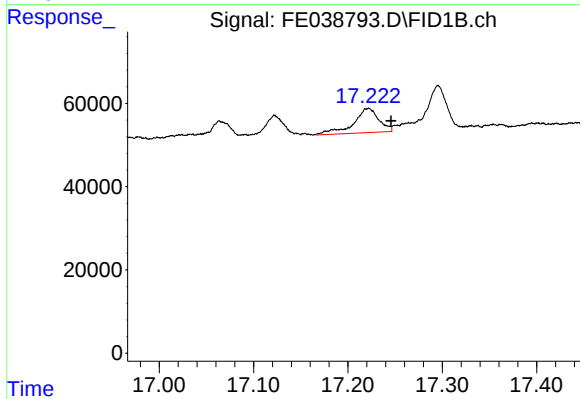
#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.050 min
Response: 89046
Conc: 0.56 ug/ml



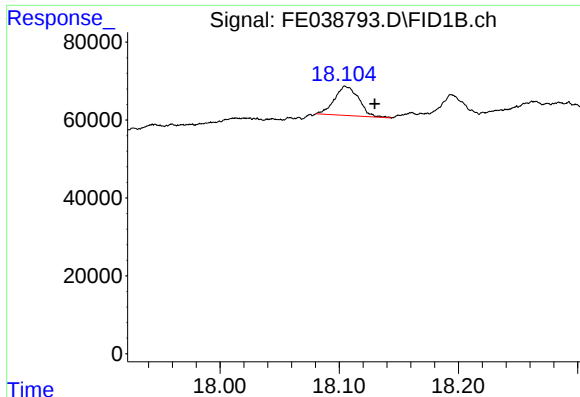
#15 n-Hexacosane (C26)

R.T.: 16.270 min
Delta R.T.: -0.028 min
Response: 45598
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

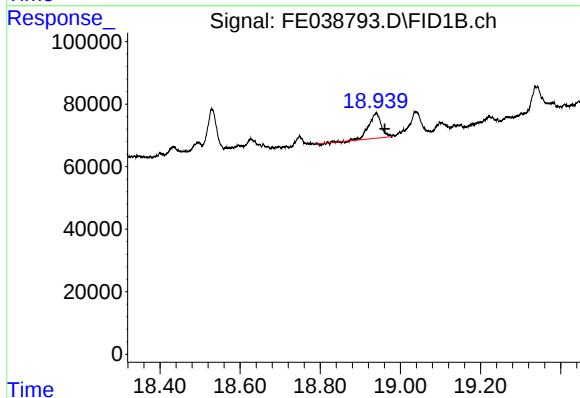
R.T.: 17.222 min
Delta R.T.: -0.024 min
Response: 109642
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

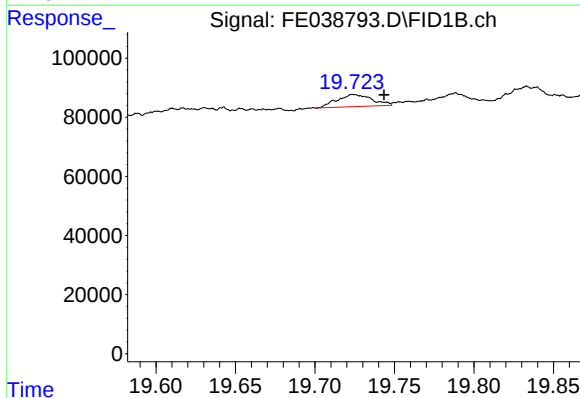
R.T.: 18.105 min
Delta R.T.: -0.024 min
Response: 106368
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-COMP-1DL



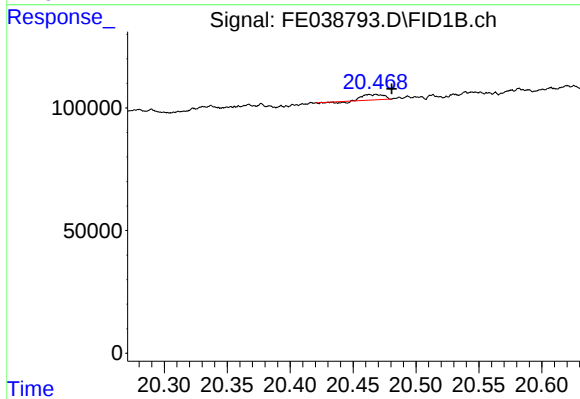
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.022 min
Response: 173012
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.724 min
Delta R.T.: -0.019 min
Response: 62253
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.012 min
Response: 22027
Conc: 0.15 ug/ml