

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042411.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 06:42
 Operator : YP\AJ
 Sample : 03009-02DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 10:40:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.954	1157214	6.554 ug/ml
Spiked Amount 50.000		Recovery =	13.11%
12) S 1-chlorooctadecane (S...	13.392	1229336	9.252 ug/ml
Spiked Amount 50.000		Recovery =	18.50%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.294	336117	2.060 ug/ml
10) T n-Eicosane (C20)	13.016f	4297524	28.351 ug/ml
11) T n-Heneicosane (C21)	13.579	205663	1.388 ug/ml
13) T n-Docosane (C22)	14.178	572525	3.905 ug/ml
14) T n-Tetracosane (C24)	15.233	2042176	14.147 ug/ml
16) T n-Octacosane (C28)	17.234	407308	3.042 ug/ml
18) T n-Dotriacontane (C32)	18.890f	299997	2.246 ug/ml

(f)=RT Delta > 1/2 Window

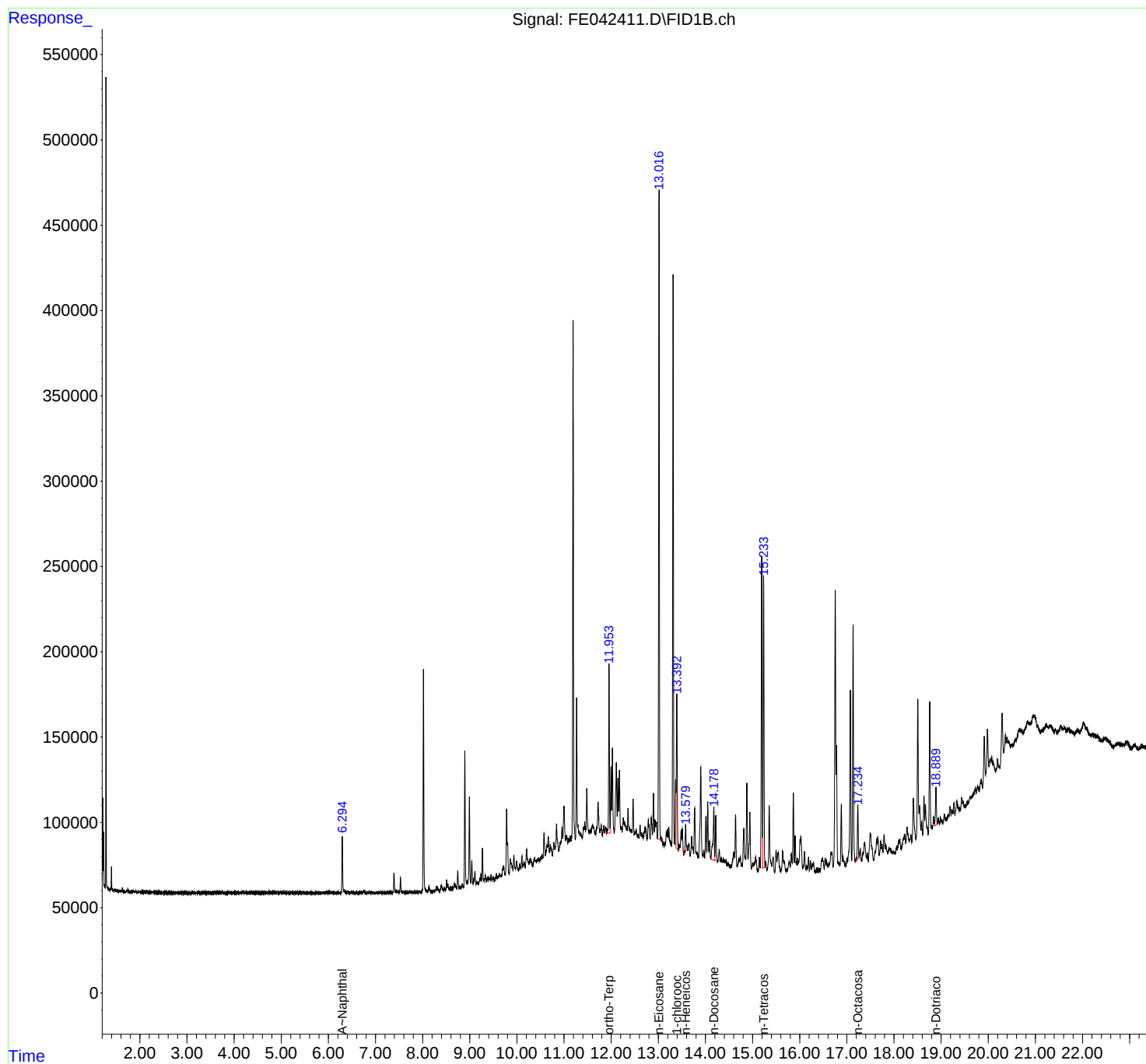
(m)=manual int.

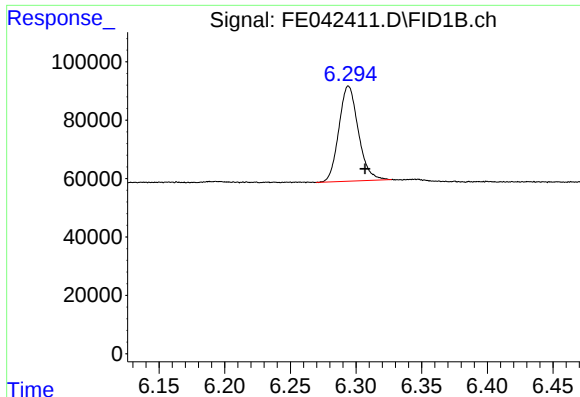
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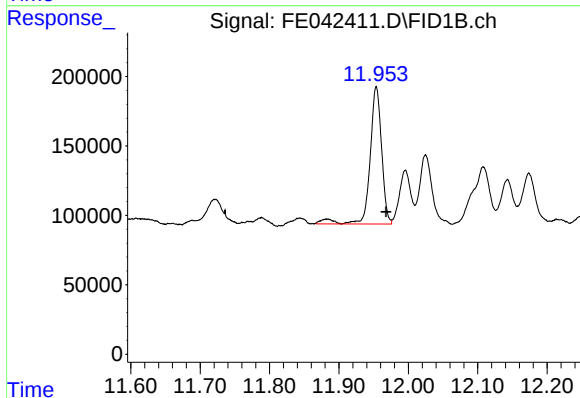




#3 A~Naphthalene (C11.7)

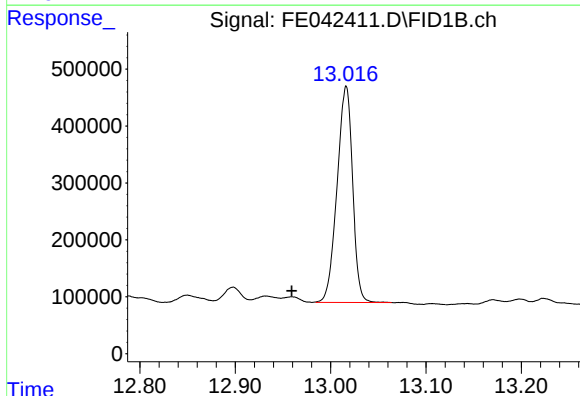
R.T.: 6.294 min
Delta R.T.: -0.012 min
Response: 336117
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :



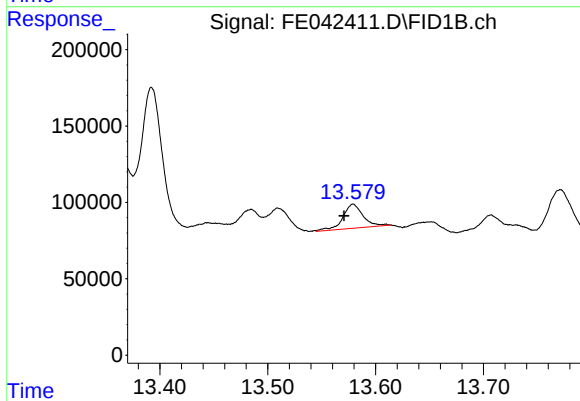
#9 ortho-Terphenyl (SURR)

R.T.: 11.954 min
Delta R.T.: -0.014 min
Response: 1157214
Conc: 6.55 ug/ml



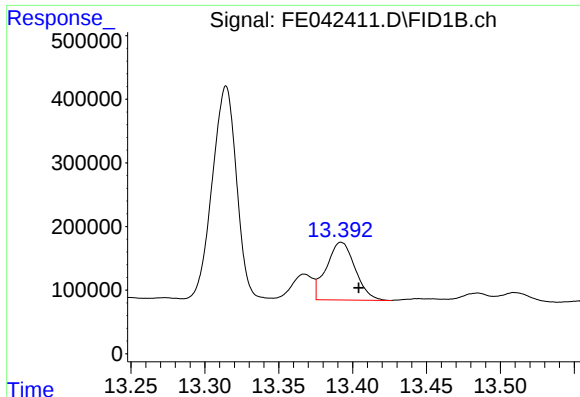
#10 n-Eicosane (C20)

R.T.: 13.016 min
Delta R.T.: 0.057 min
Response: 4297524
Conc: 28.35 ug/ml



#11 n-Heneicosane (C21)

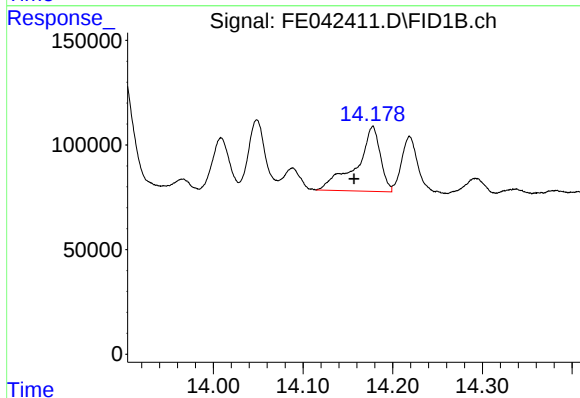
R.T.: 13.579 min
Delta R.T.: 0.008 min
Response: 205663
Conc: 1.39 ug/ml



#12 1-chlorooctadecane (SURR)

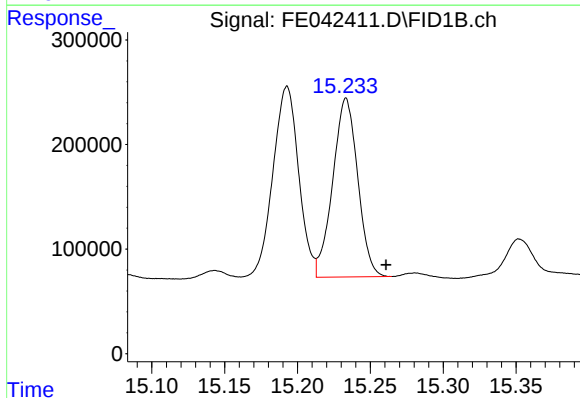
R.T.: 13.392 min
Delta R.T.: -0.012 min
Response: 1229336
Conc: 9.25 ug/ml

Instrument :
FID_E
ClientSampleId :



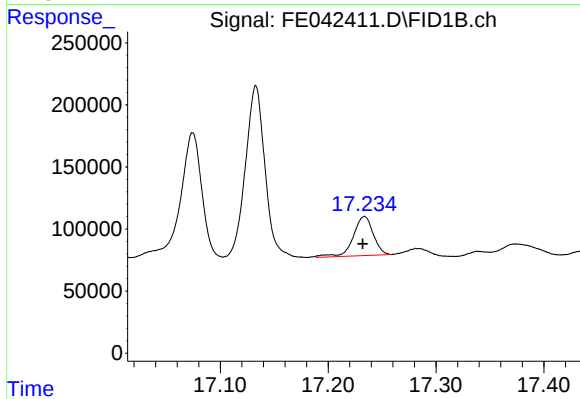
#13 n-Docosane (C22)

R.T.: 14.178 min
Delta R.T.: 0.021 min
Response: 572525
Conc: 3.91 ug/ml



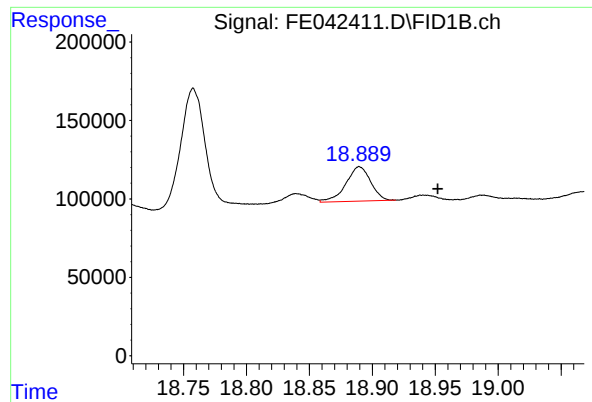
#14 n-Tetracosane (C24)

R.T.: 15.233 min
Delta R.T.: -0.027 min
Response: 2042176
Conc: 14.15 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: 0.002 min
Response: 407308
Conc: 3.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.890 min
Delta R.T.: -0.062 min
Response: 299997
Conc: 2.25 ug/ml

Instrument :

FID_E

ClientSampleId :