

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081624AL\
 Data File : FE049638.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2024 11:16
 Operator : YP\AJ
 Sample : P3615-06DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:40:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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	427265	2.642 ug/ml
Spiked Amount 50.000		Recovery =	5.28%
12) S 1-chlorooctadecane (S...	13.325	308248	2.526 ug/ml
Spiked Amount 50.000		Recovery =	5.05%
Target Compounds			
2) T n-Decane (C10)	4.569	56877	0.360 ug/ml
3) T A~Naphthalene (C11.7)	6.237	739397	4.608 ug/ml
5) T A~2-methylnaphthalene...	7.336	207557	1.386 ug/ml
16) T n-Octacosane (C28)	17.145	13286	0.092 ug/ml
17) T n-Tricontane (C30)	18.036	62145	0.415 ug/ml
18) T n-Dotriacontane (C32)	18.865	48629	0.321 ug/ml
19) T n-Tetratriacontane (C34)	19.678	55745	0.365 ug/ml
21) T n-Octatriacontane (C38)	21.136	15321	0.098 ug/ml

(f)=RT Delta > 1/2 Window

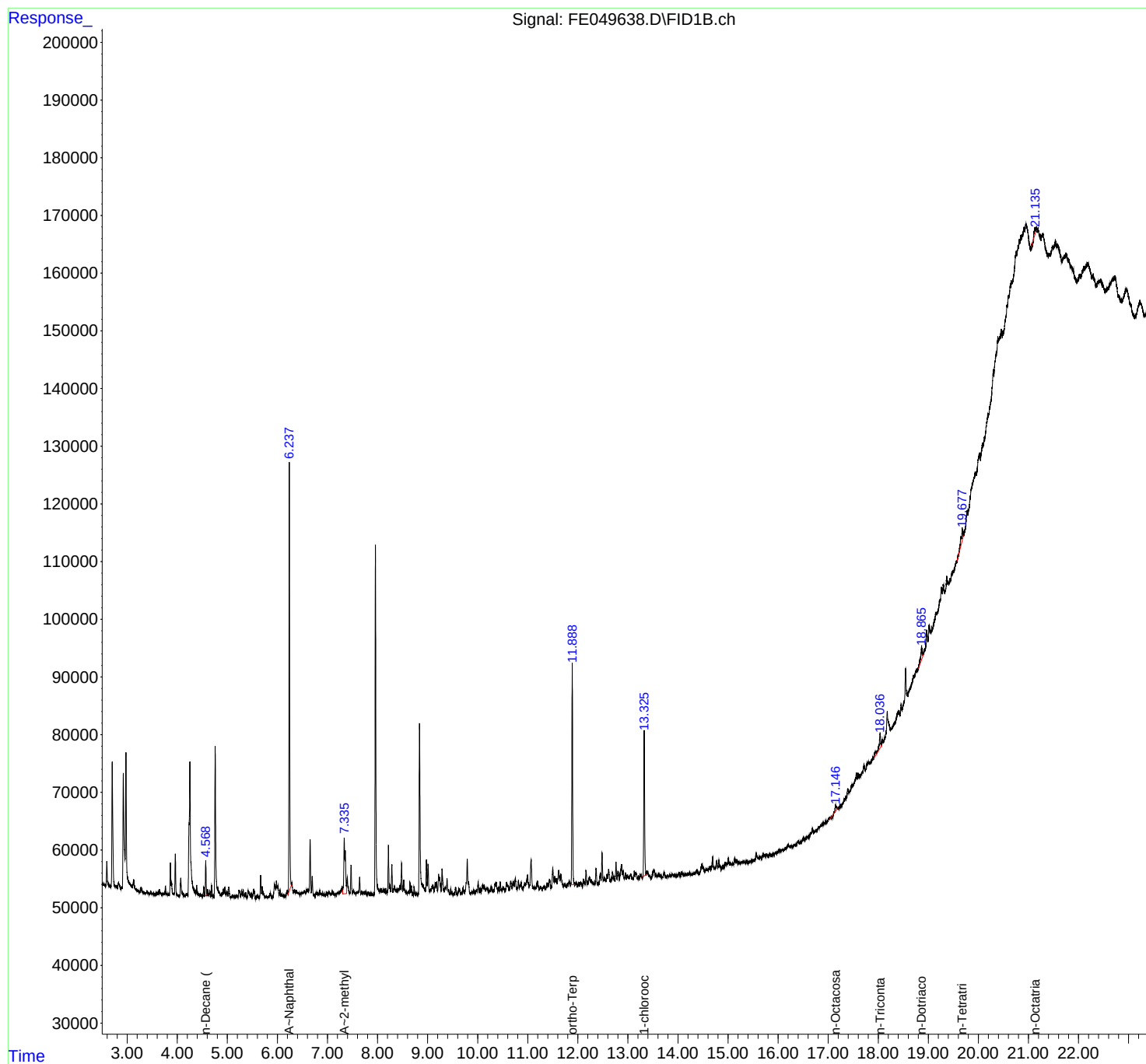
(m)=manual int.

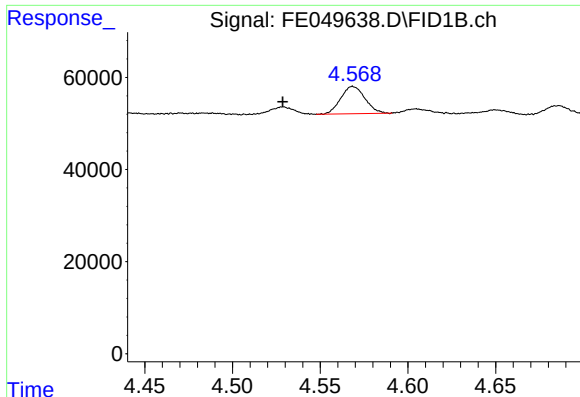
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081624AL\
Data File : FE049638.D
Signal(s) : FID1B.ch
Acq On : 16 Aug 2024 11:16
Operator : YP\AJ
Sample : P3615-06DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 16 23:40:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

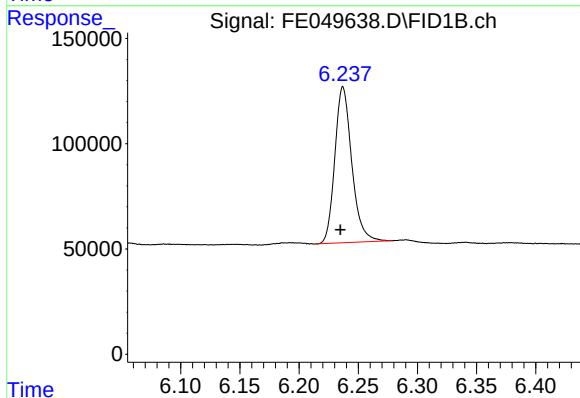




#2 n-Decane (C10)

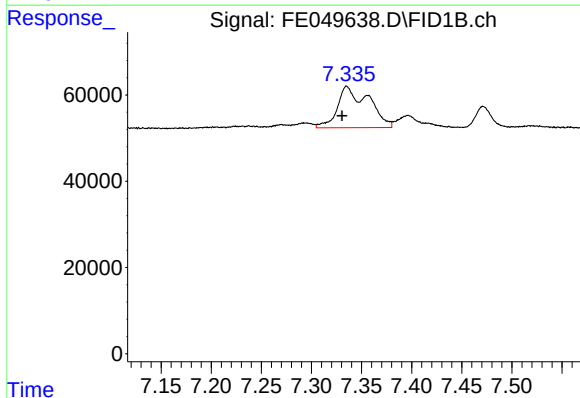
R.T.: 4.569 min
Delta R.T.: 0.040 min
Response: 56877
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



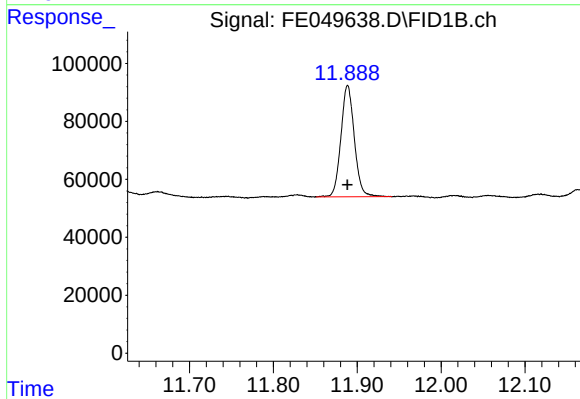
#3 A~Naphthalene (C11.7)

R.T.: 6.237 min
Delta R.T.: 0.002 min
Response: 739397
Conc: 4.61 ug/ml



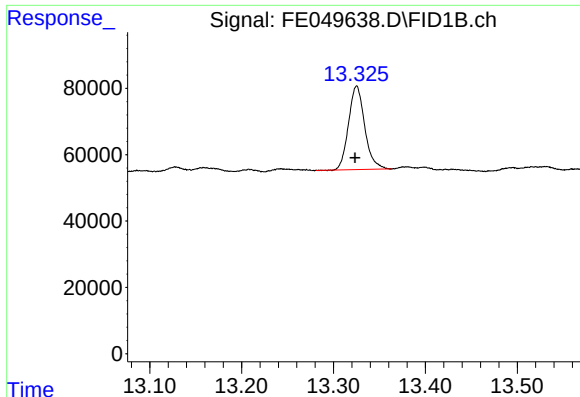
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.336 min
Delta R.T.: 0.005 min
Response: 207557
Conc: 1.39 ug/ml



#9 ortho-Terphenyl (SURR)

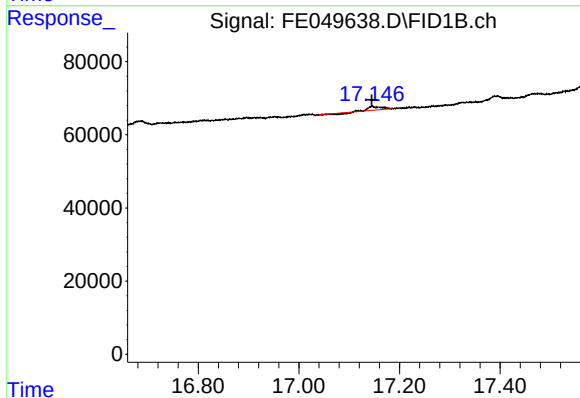
R.T.: 11.889 min
Delta R.T.: 0.000 min
Response: 427265
Conc: 2.64 ug/ml



#12 1-chlorooctadecane (SURR)

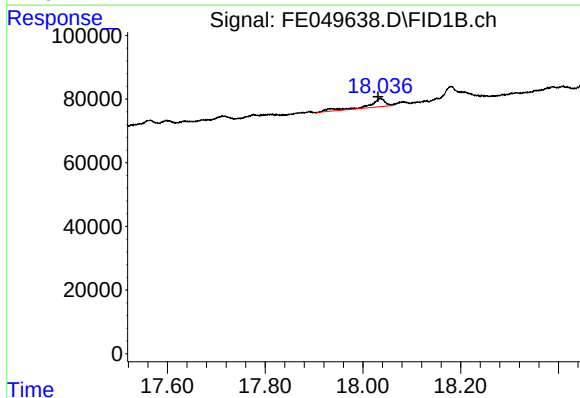
R.T.: 13.325 min
Delta R.T.: 0.002 min
Response: 308248
Conc: 2.53 ug/ml

Instrument :
FID_E
ClientSampleId :



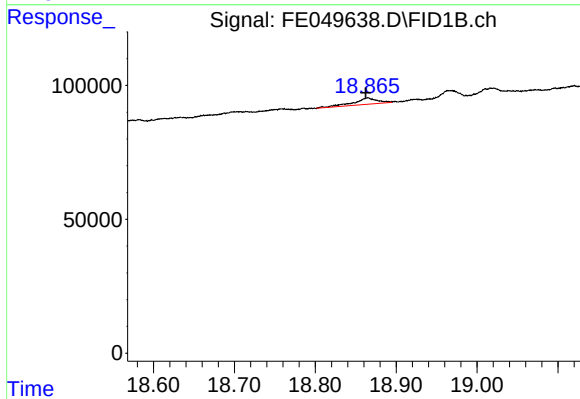
#16 n-Octacosane (C28)

R.T.: 17.145 min
Delta R.T.: 0.000 min
Response: 13286
Conc: 0.09 ug/ml



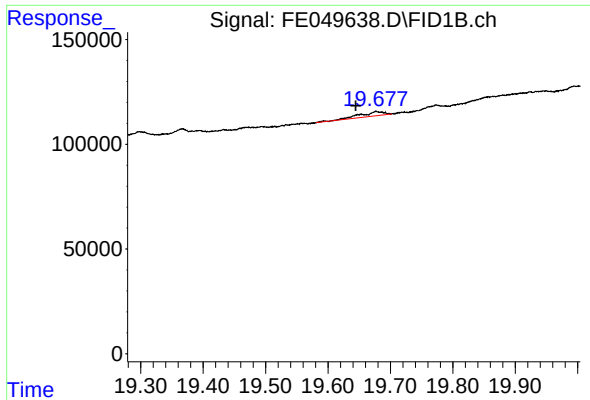
#17 n-Tricontane (C30)

R.T.: 18.036 min
Delta R.T.: 0.005 min
Response: 62145
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

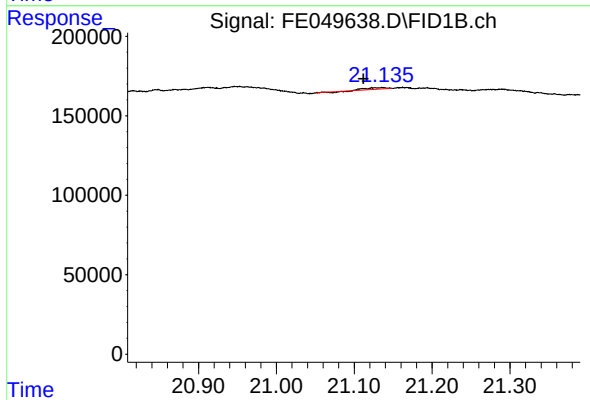
R.T.: 18.865 min
Delta R.T.: 0.002 min
Response: 48629
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.678 min
Delta R.T.: 0.034 min
Response: 55745
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.136 min
Delta R.T.: 0.024 min
Response: 15321
Conc: 0.10 ug/ml