

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924AL\
 Data File : FE049293.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2024 10:53
 Operator : YP\AJ
 Sample : P3367-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:03:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.906	1022025	6.589 ug/ml
Spiked Amount 50.000		Recovery =	13.18%
12) S 1-chlorooctadecane (S...	13.342	756982	6.479 ug/ml
Spiked Amount 50.000		Recovery =	12.96%
Target Compounds			
15) T n-Hexacosane (C26)	16.218	39582	0.282 ug/ml
16) T n-Octacosane (C28)	17.165	25210	0.180 ug/ml
17) T n-Tricontane (C30)	18.053	85766	0.588 ug/ml
18) T n-Dotriacontane (C32)	18.884	128501	0.874 ug/ml
19) T n-Tetratriacontane (C34)	19.668	97292	0.666 ug/ml
20) T n-Hexatriacontane (C36)	20.409	41522	0.288 ug/ml
22) T n-Tetracontane (C40)	22.043	186580	1.236 ug/ml

(f)=RT Delta > 1/2 Window

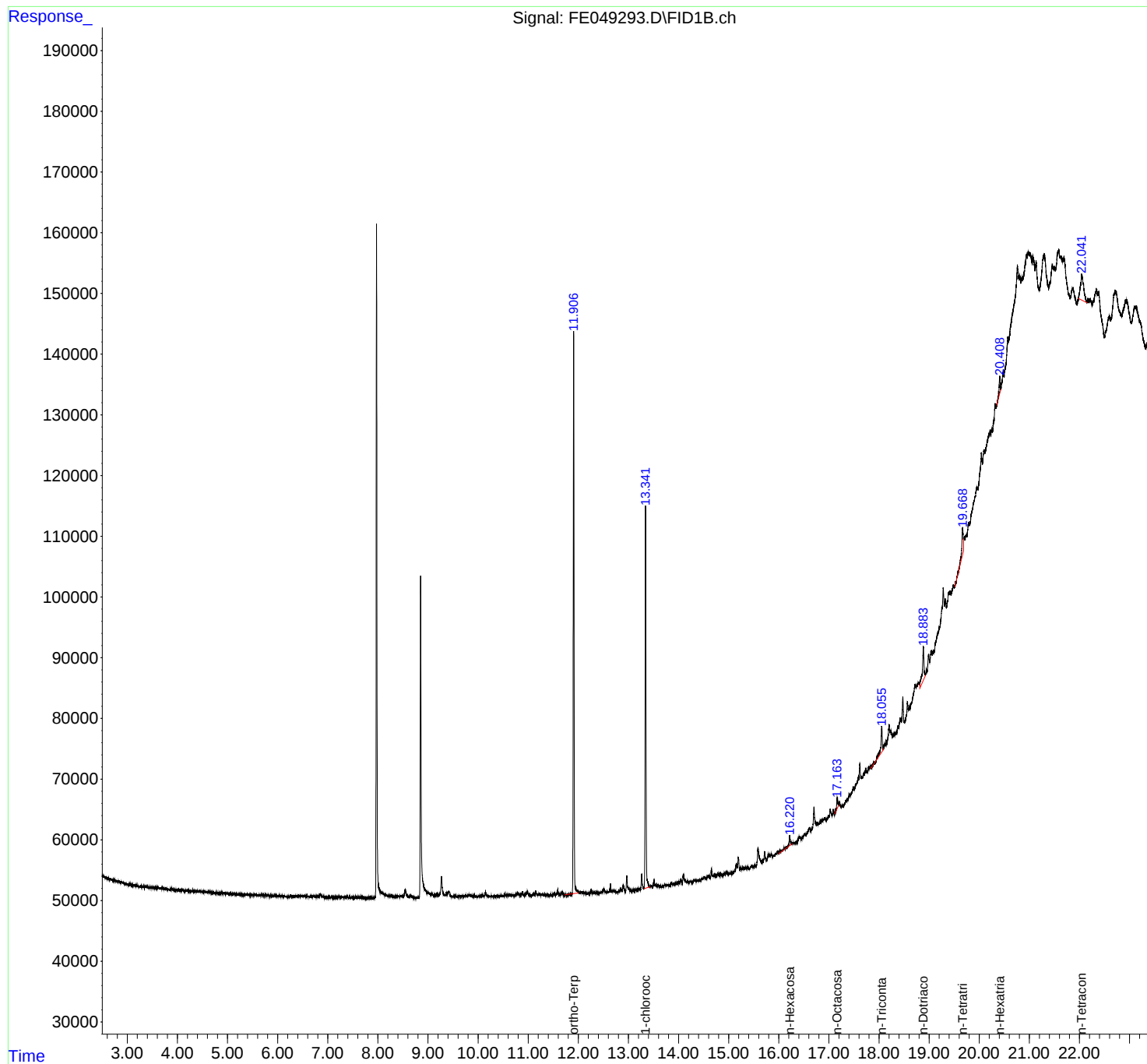
(m)=manual int.

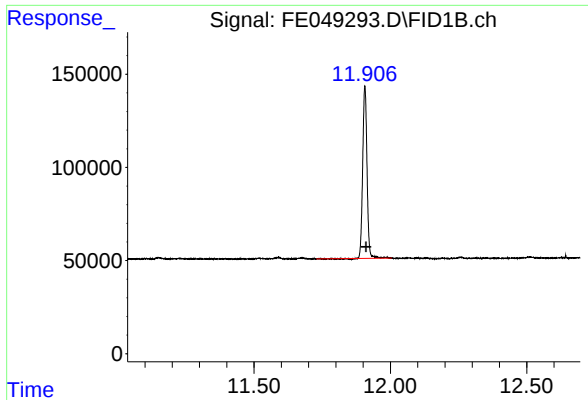
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924AL\
Data File : FE049293.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2024 10:53
Operator : YP\AJ
Sample : P3367-02DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 02:03:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 2024
Response via : Initial Calibration
Integrator: ChemStation

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

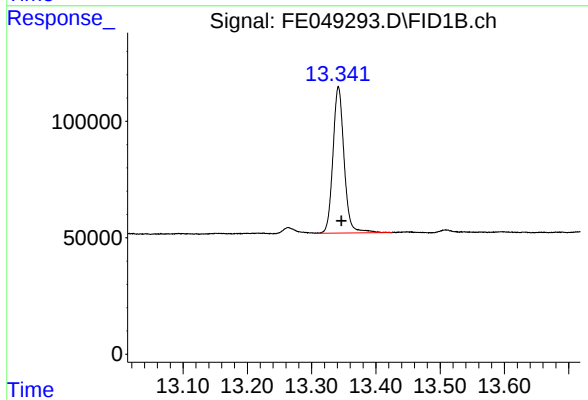




#9 ortho-Terphenyl (SURR)

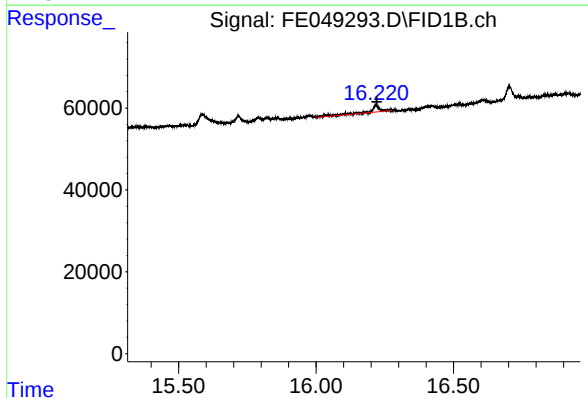
R.T.: 11.906 min
Delta R.T.: -0.004 min
Response: 1022025
Conc: 6.59 ug/ml

Instrument :
FID_E
ClientSampleId :



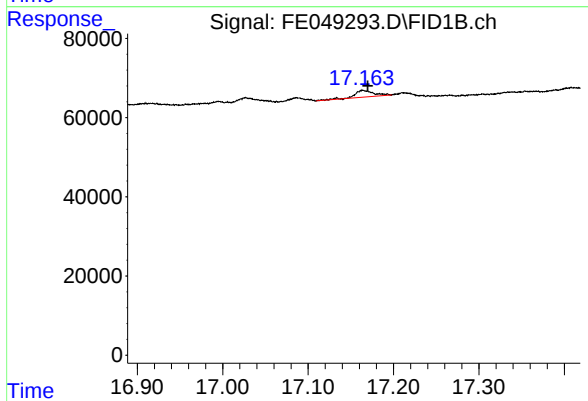
#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.005 min
Response: 756982
Conc: 6.48 ug/ml



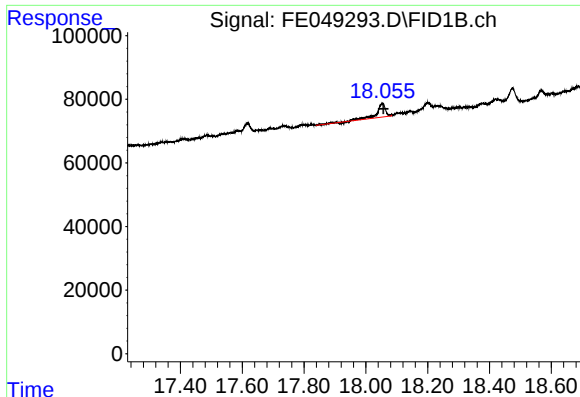
#15 n-Hexacosane (C26)

R.T.: 16.218 min
Delta R.T.: -0.003 min
Response: 39582
Conc: 0.28 ug/ml



#16 n-Octacosane (C28)

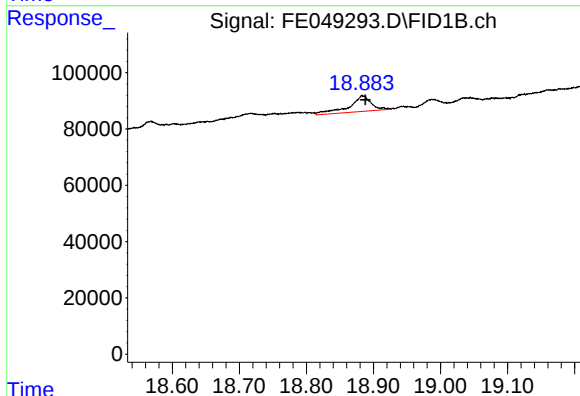
R.T.: 17.165 min
Delta R.T.: -0.005 min
Response: 25210
Conc: 0.18 ug/ml



#17 n-Tricontane (C30)

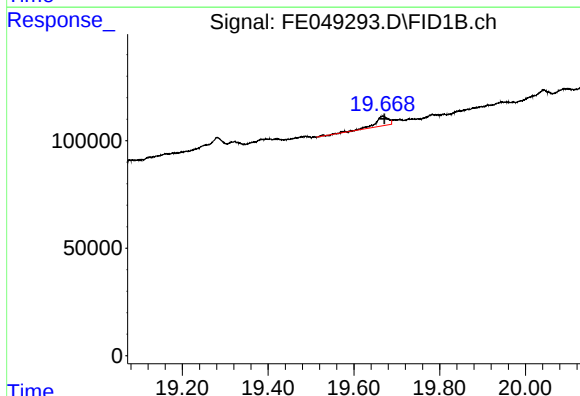
R.T.: 18.053 min
Delta R.T.: -0.003 min
Response: 85766
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



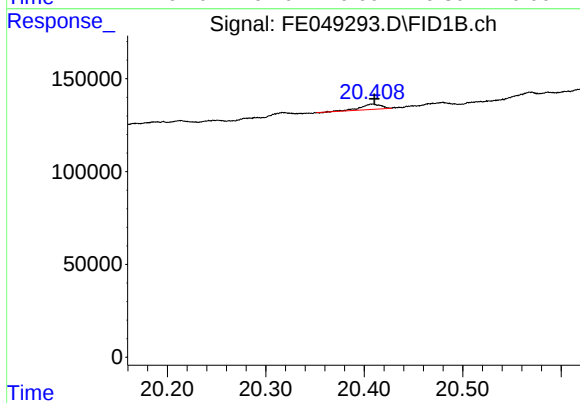
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: -0.004 min
Response: 128501
Conc: 0.87 ug/ml



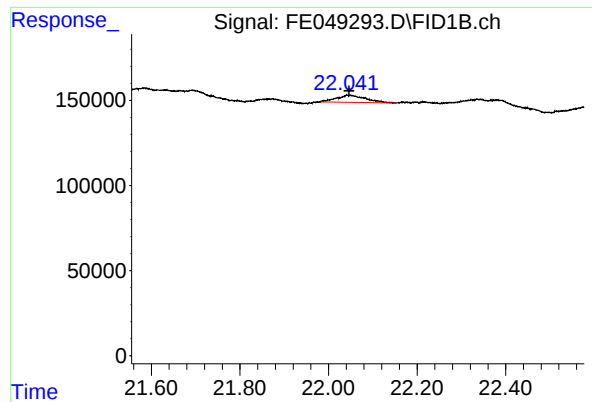
#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: -0.003 min
Response: 97292
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.409 min
Delta R.T.: -0.002 min
Response: 41522
Conc: 0.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.043 min
Delta R.T.: -0.004 min
Response: 186580
Conc: 1.24 ug/ml

Instrument :

FID_E

ClientSampleId :