

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081924AL\
 Data File : FE049664.D
 Signal(s) : FID1B.ch
 Acq On : 19 Aug 2024 15:09
 Operator : YP\AJ
 Sample : P3637-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 01:34:14 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)	11.894	5660148	35.002 ug/ml
Spiked Amount 50.000		Recovery =	70.00%
12) S 1-chlorooctadecane (S...	13.328	4091880	33.538 ug/ml
Spiked Amount 50.000		Recovery =	67.08%
Target Compounds			
14) T n-Tetracosane (C24)	15.174	69959	0.481 ug/ml
16) T n-Octacosane (C28)	17.076f	133000	0.923 ug/ml
17) T n-Tricontane (C30)	18.036	152818	1.021 ug/ml
18) T n-Dotriacontane (C32)	18.868	140739	0.930 ug/ml
19) T n-Tetratriacontane (C34)	19.652	89684	0.587 ug/ml
20) T n-Hexatriacontane (C36)	20.392	45229	0.298 ug/ml
21) T n-Octatriacontane (C38)	21.121	76198	0.485 ug/ml

(f)=RT Delta > 1/2 Window

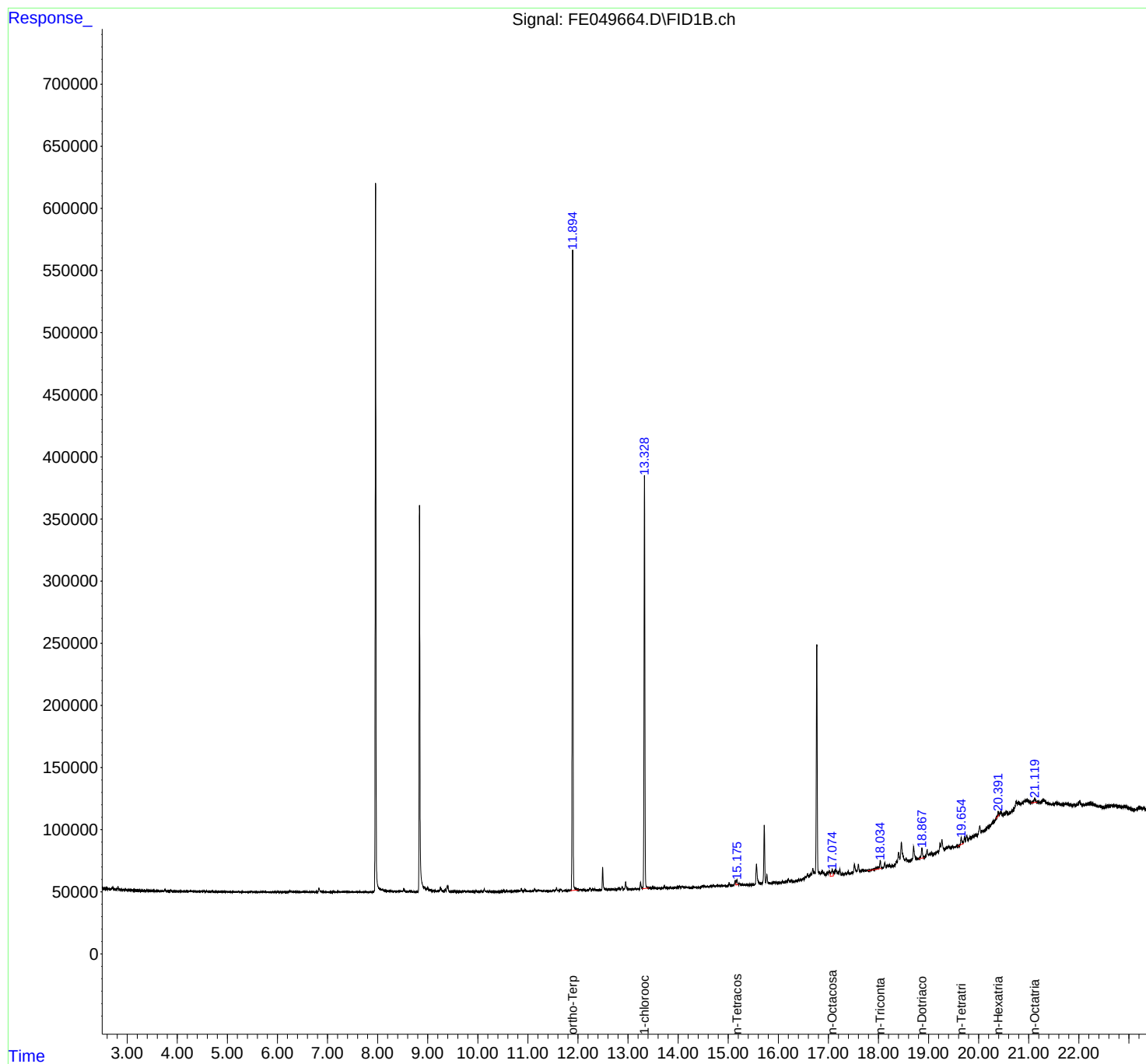
(m)=manual int.

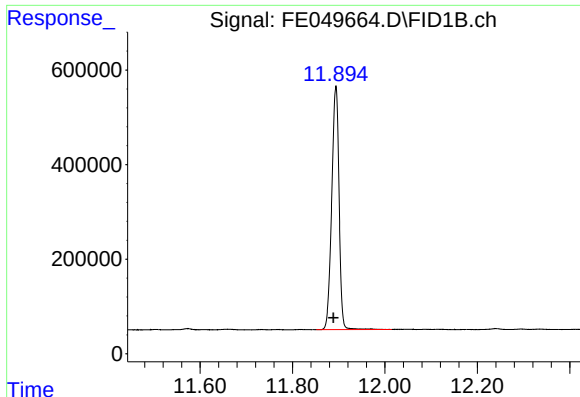
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Signal Info : 20M x 0.18mm x 0.18um

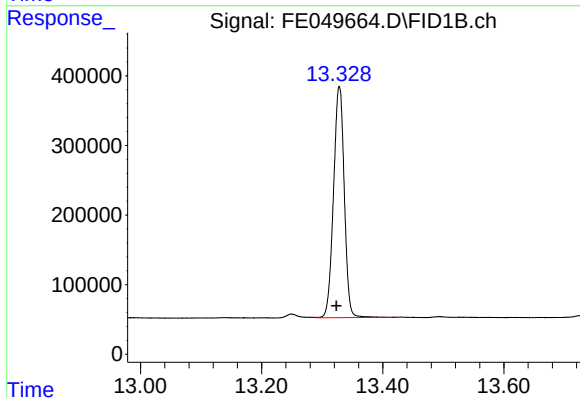




#9 ortho-Terphenyl (SURR)

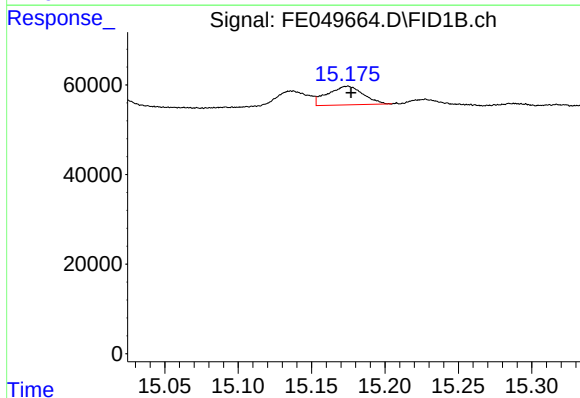
R.T.: 11.894 min
Delta R.T.: 0.005 min
Response: 5660148
Conc: 35.00 ug/ml

Instrument :
FID_E
ClientSampleId :



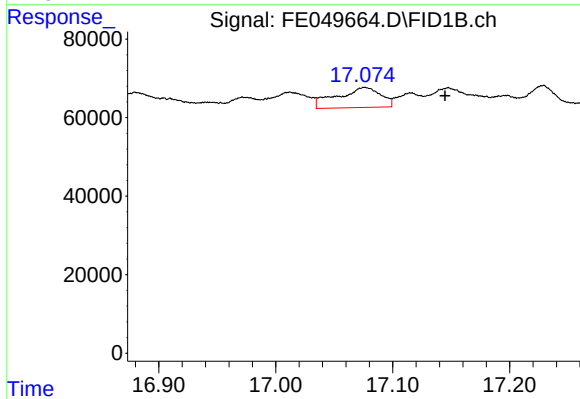
#12 1-chlorooctadecane (SURR)

R.T.: 13.328 min
Delta R.T.: 0.005 min
Response: 4091880
Conc: 33.54 ug/ml



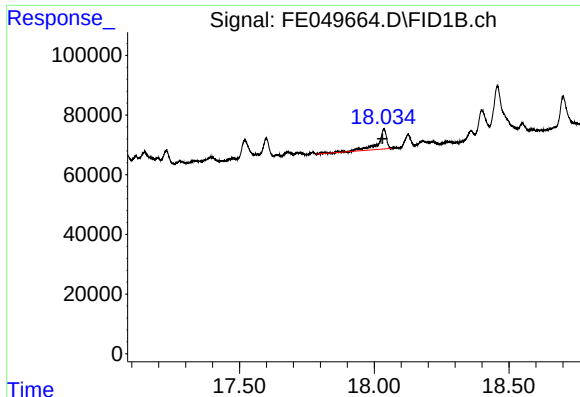
#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: -0.002 min
Response: 69959
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

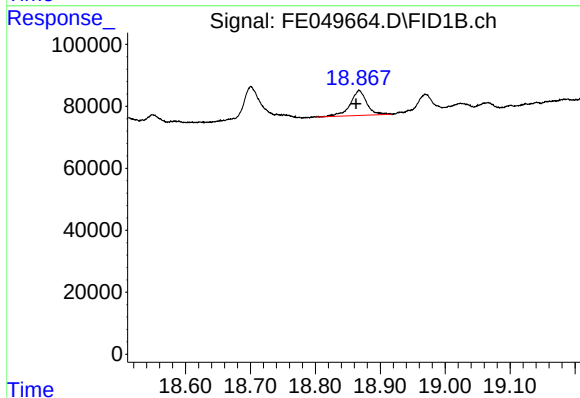
R.T.: 17.076 min
Delta R.T.: -0.069 min
Response: 133000
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

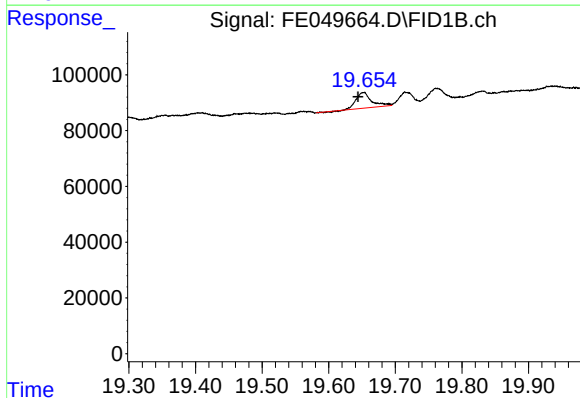
R.T.: 18.036 min
Delta R.T.: 0.005 min
Response: 152818
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



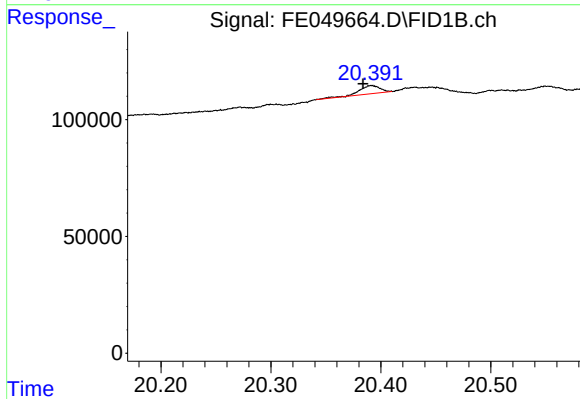
#18 n-Dotriacontane (C32)

R.T.: 18.868 min
Delta R.T.: 0.005 min
Response: 140739
Conc: 0.93 ug/ml



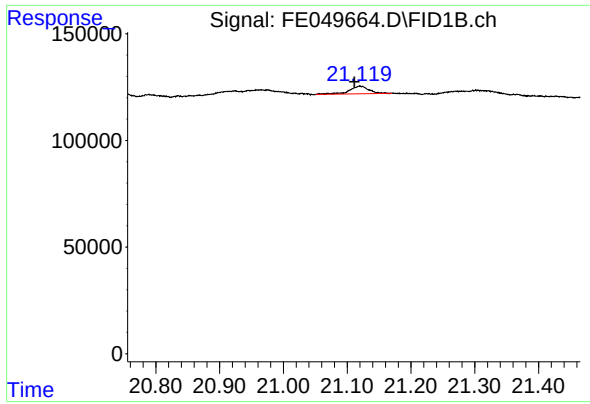
#19 n-Tetratriacontane (C34)

R.T.: 19.652 min
Delta R.T.: 0.008 min
Response: 89684
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: 0.008 min
Response: 45229
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.121 min
Delta R.T.: 0.009 min
Response: 76198
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :