

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041385.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 17:08
 Operator : YP\AJ
 Sample : 02362-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:02:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.845	10439223	55.545 ug/ml
Spiked Amount 50.000		Recovery =	111.09%
12) S 1-chlorooctadecane (S...	13.284	8374464	58.205 ug/ml
Spiked Amount 50.000		Recovery =	116.41%
Target Compounds			
13) T n-Docosane (C22)	13.989f	25728	0.155 ug/ml
14) T n-Tetracosane (C24)	15.139	53274	0.329 ug/ml
15) T n-Hexacosane (C26)	16.161	61798	0.399 ug/ml
16) T n-Octacosane (C28)	17.113	111084	0.725 ug/ml
17) T n-Tricontane (C30)	18.003	65410	0.428 ug/ml
18) T n-Dotriacontane (C32)	18.834	85285	0.546 ug/ml
19) T n-Tetratriacontane (C34)	19.623	22951	0.148 ug/ml
20) T n-Hexatriacontane (C36)	20.367	17448	0.115 ug/ml

(f)=RT Delta > 1/2 Window

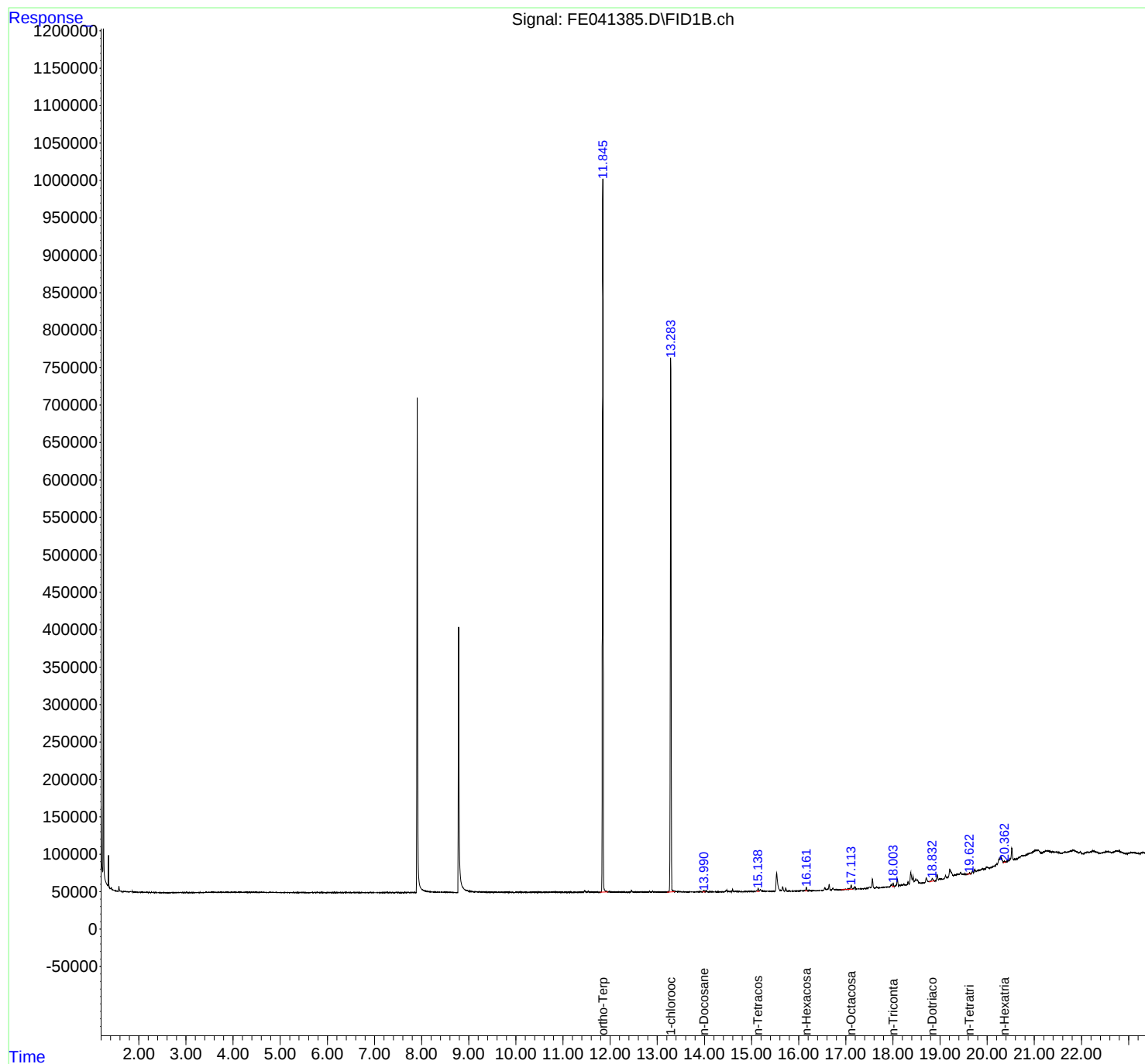
(m)=manual int.

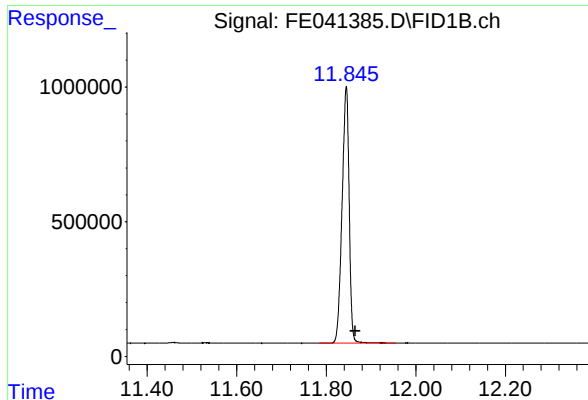
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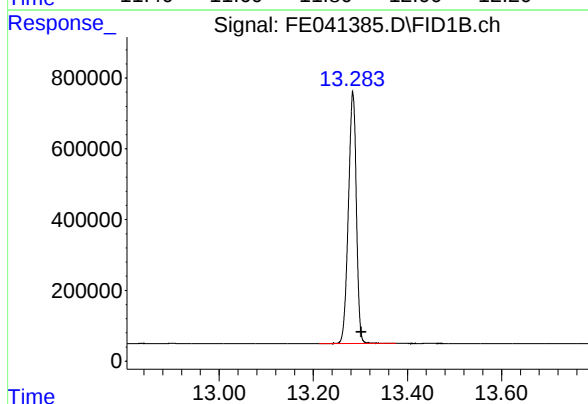




#9 ortho-Terphenyl (SURR)

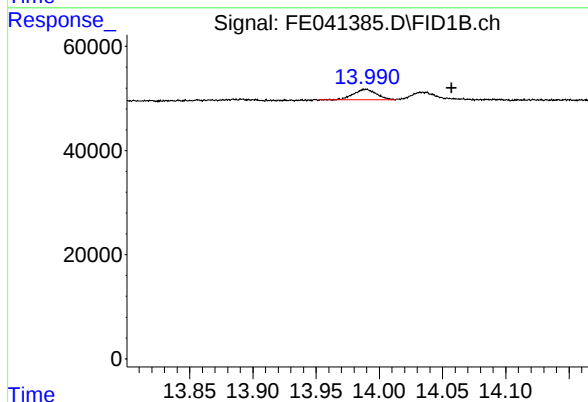
R.T.: 11.845 min
Delta R.T.: -0.020 min
Response: 10439223
Conc: 55.55 ug/ml

Instrument :
FID_E
ClientSampleId :



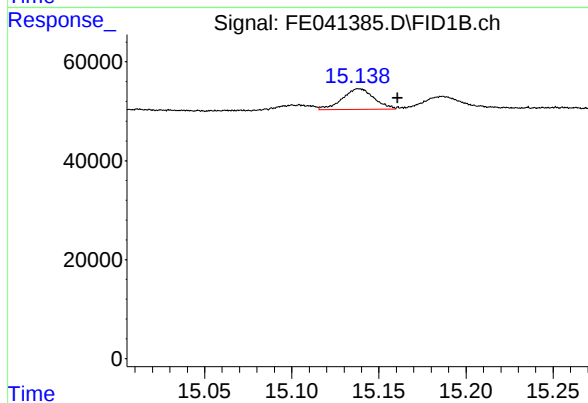
#12 1-chlorooctadecane (SURR)

R.T.: 13.284 min
Delta R.T.: -0.018 min
Response: 8374464
Conc: 58.20 ug/ml



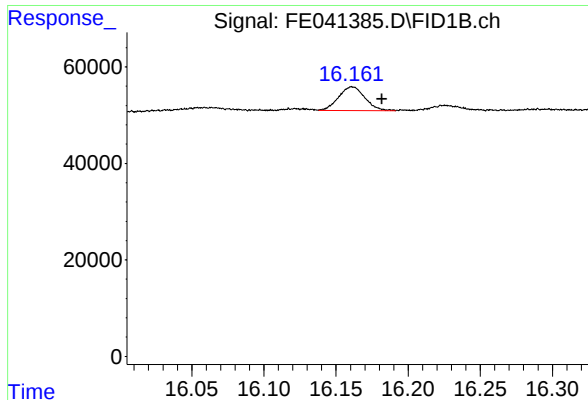
#13 n-Docosane (C22)

R.T.: 13.989 min
Delta R.T.: -0.068 min
Response: 25728
Conc: 0.16 ug/ml



#14 n-Tetracosane (C24)

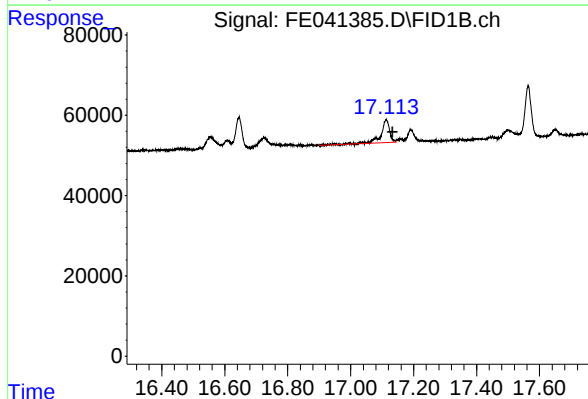
R.T.: 15.139 min
Delta R.T.: -0.022 min
Response: 53274
Conc: 0.33 ug/ml



#15 n-Hexacosane (C26)

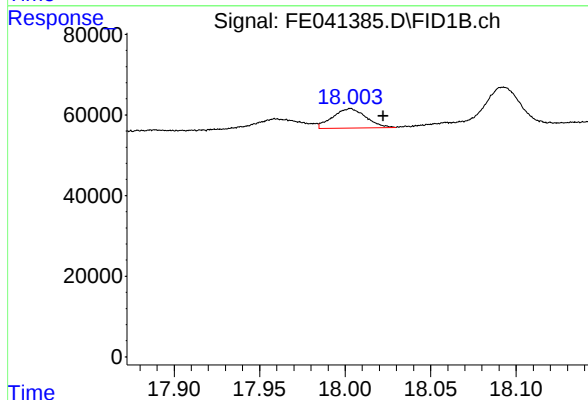
R.T.: 16.161 min
Delta R.T.: -0.021 min
Response: 61798
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



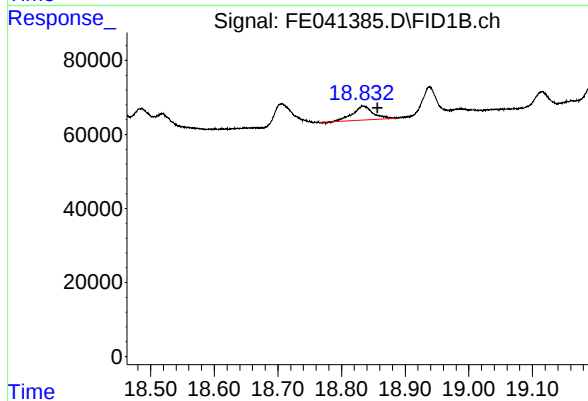
#16 n-Octacosane (C28)

R.T.: 17.113 min
Delta R.T.: -0.020 min
Response: 111084
Conc: 0.73 ug/ml



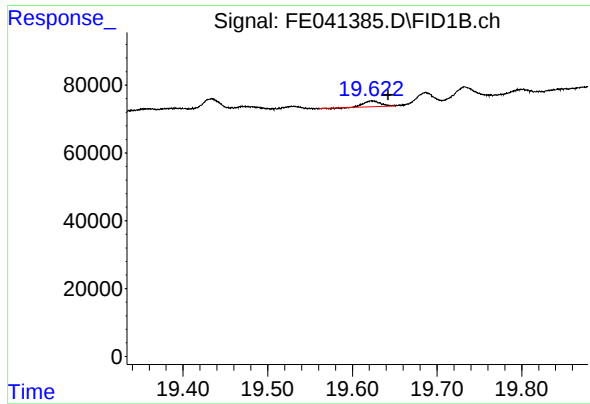
#17 n-Tricontane (C30)

R.T.: 18.003 min
Delta R.T.: -0.019 min
Response: 65410
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

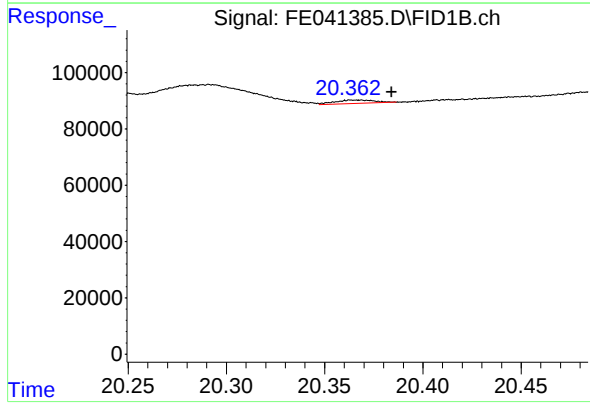
R.T.: 18.834 min
Delta R.T.: -0.023 min
Response: 85285
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.623 min
Delta R.T.: -0.019 min
Response: 22951
Conc: 0.15 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.367 min
Delta R.T.: -0.017 min
Response: 17448
Conc: 0.11 ug/ml