

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049801.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2024 03:19
 Operator : YP\AJ
 Sample : P3739-09D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 03:54:40 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	11816793	73.073 ug/ml
Spiked Amount 50.000		Recovery =	146.15%
12) S 1-chlorooctadecane (S...	13.320	5997483	49.157 ug/ml
Spiked Amount 50.000		Recovery =	98.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.235	57475	0.358 ug/ml
16) T n-Octacosane (C28)	17.138	71732	0.498 ug/ml
17) T n-Tricontane (C30)	18.025	95076	0.635 ug/ml
18) T n-Dotriacontane (C32)	18.854	142498	0.942 ug/ml
19) T n-Tetratriacontane (C34)	19.640	76103	0.498 ug/ml
20) T n-Hexatriacontane (C36)	20.379	52764	0.347 ug/ml

(f)=RT Delta > 1/2 Window

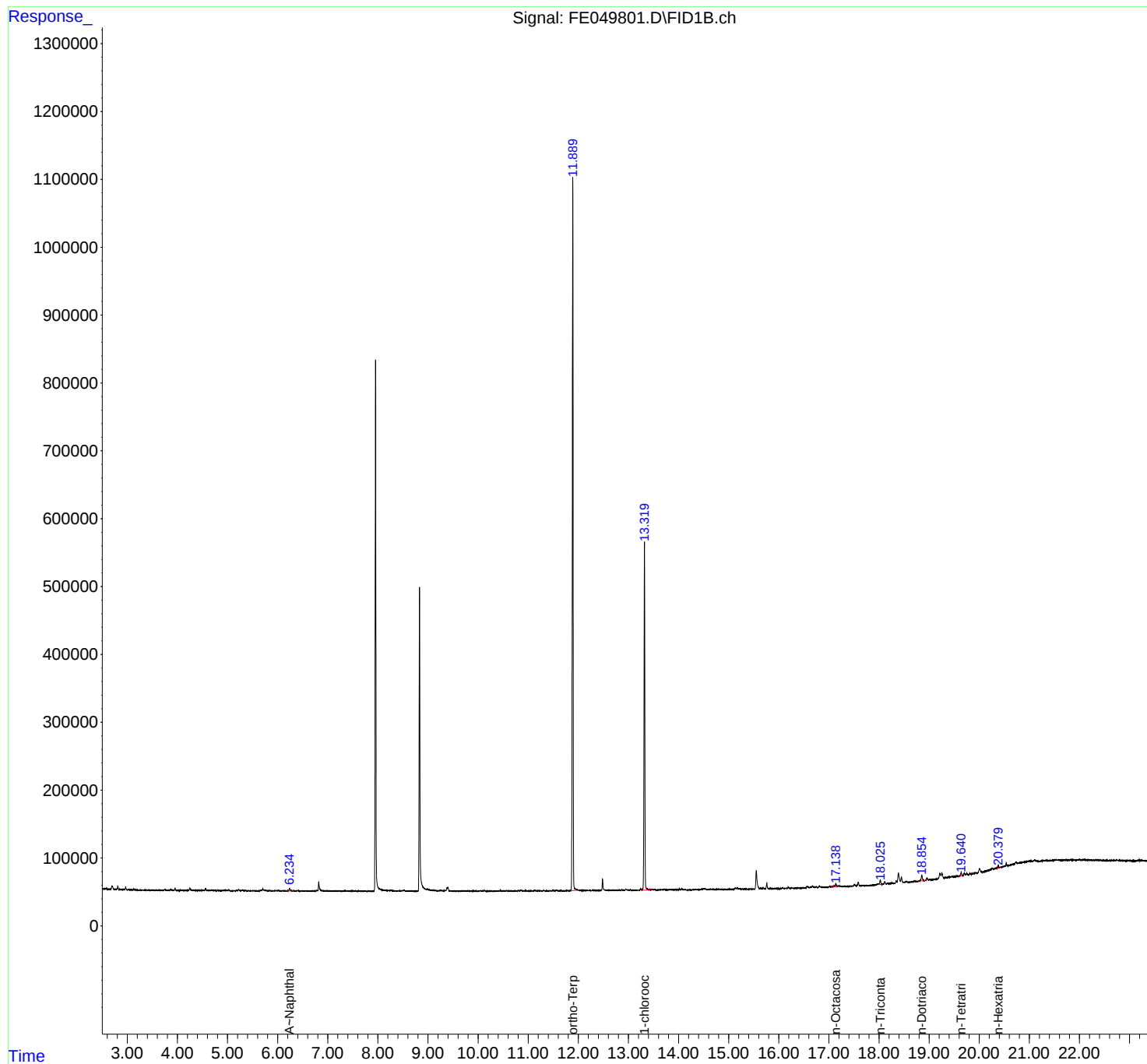
(m)=manual int.

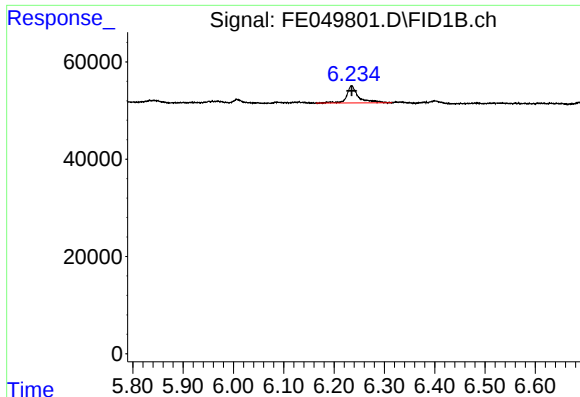
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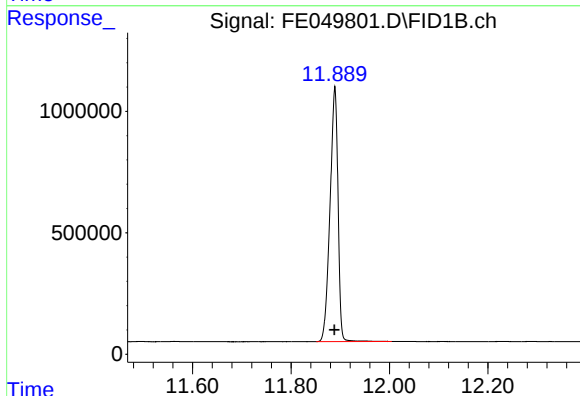




#3 A~Naphthalene (C11.7)

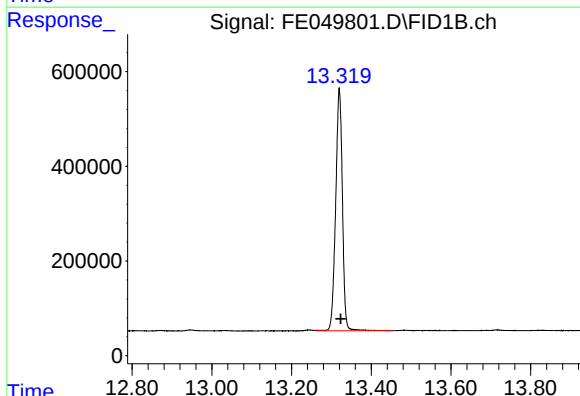
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 57475
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



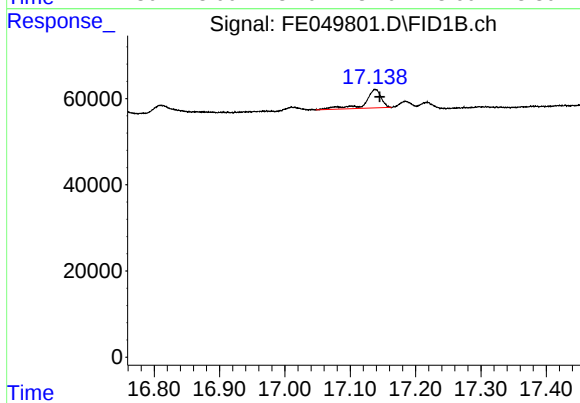
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: 0.000 min
Response: 11816793
Conc: 73.07 ug/ml



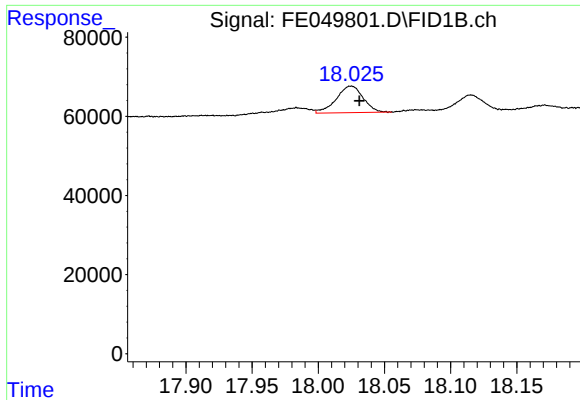
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.004 min
Response: 5997483
Conc: 49.16 ug/ml



#16 n-Octacosane (C28)

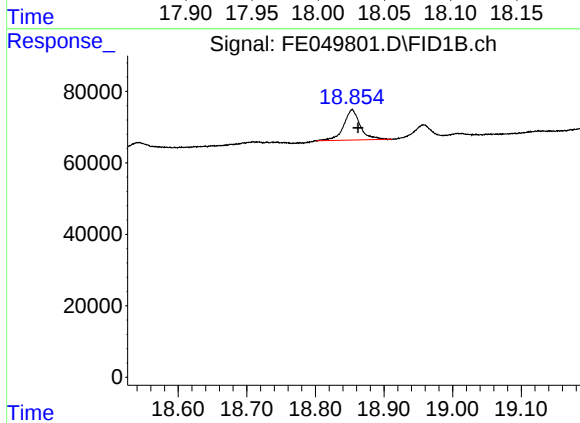
R.T.: 17.138 min
Delta R.T.: -0.007 min
Response: 71732
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

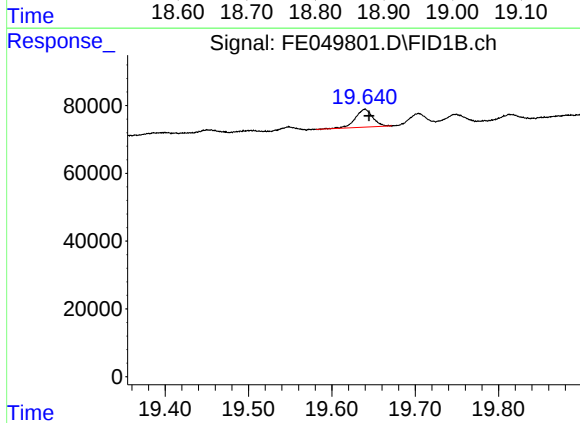
R.T.: 18.025 min
Delta R.T.: -0.006 min
Response: 95076
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



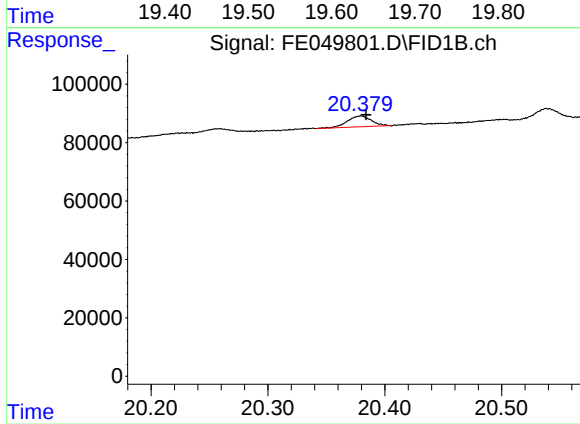
#18 n-Dotriacontane (C32)

R.T.: 18.854 min
Delta R.T.: -0.009 min
Response: 142498
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.640 min
Delta R.T.: -0.005 min
Response: 76103
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.379 min
Delta R.T.: -0.005 min
Response: 52764
Conc: 0.35 ug/ml