

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046599.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 03:04
 Operator : YP\AJ
 Sample : PB158548BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 02:26:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.814	206314	1.116 ug/ml
Spiked Amount 50.000		Recovery =	2.23%
12) S 1-chlorooctadecane (S...	13.258	4674048	32.852 ug/ml
Spiked Amount 50.000		Recovery =	65.70%
Target Compounds			
4) T n-Dodecane (C12)	6.621	130454	0.789 ug/ml
5) T A~2-methylnaphthalene...	7.257	33591	0.211 ug/ml
6) T n-Tetradecane (C14)	8.448	35165	0.215 ug/ml
17) T n-Tricontane (C30)	17.980	30384	0.194 ug/ml
18) T n-Dotriacontane (C32)	18.813	34917	0.231 ug/ml
19) T n-Tetratriacontane (C34)	19.599	17855	0.126 ug/ml

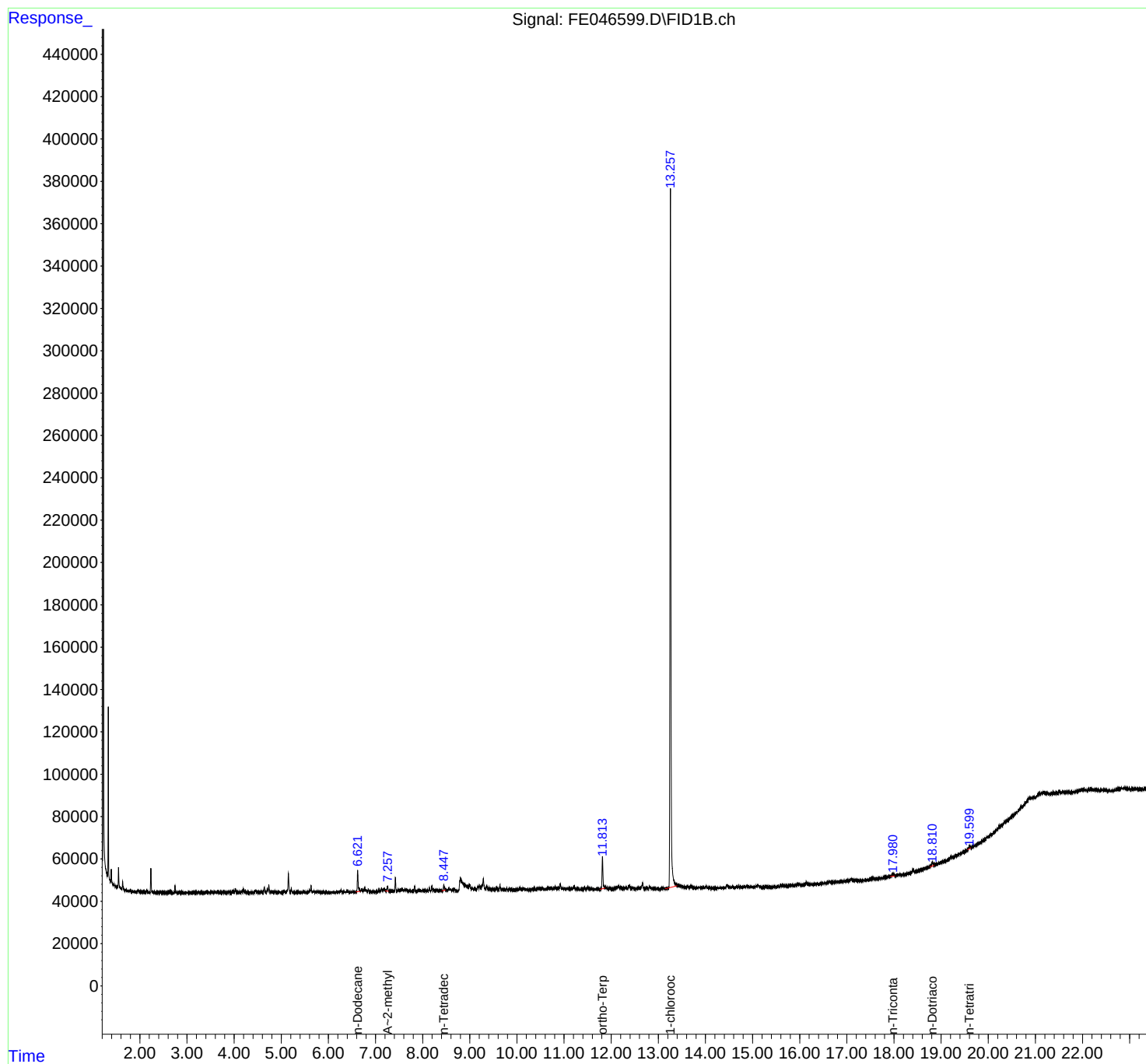
(f)=RT Delta > 1/2 Window

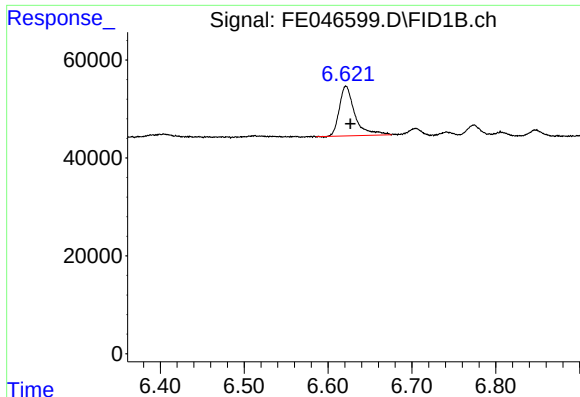
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
Data File : FE046599.D
Signal(s) : FID1B.ch
Acq On : 06 Feb 2024 03:04
Operator : YP\AJ
Sample : PB158548BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 02:26:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 14:56:03 2024
Response via : Initial Calibration
Integrator: ChemStation

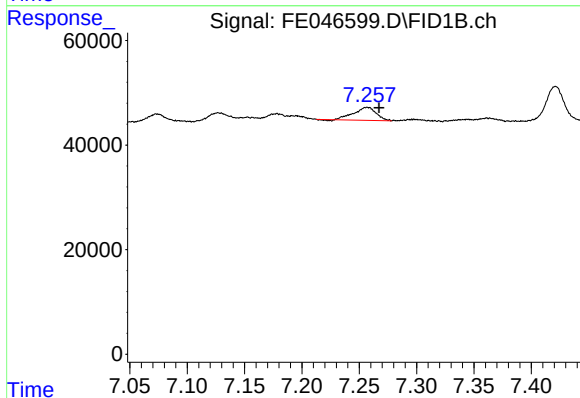
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





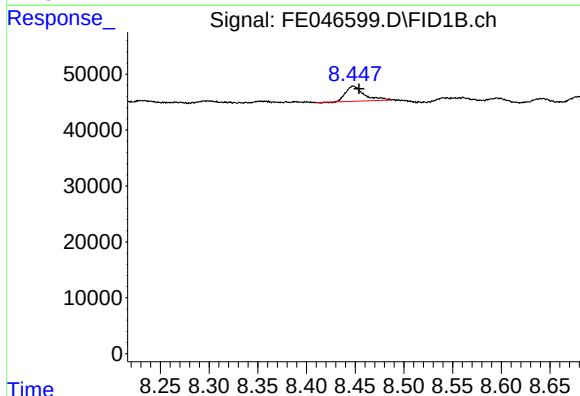
#4 n-Dodecane (C12)

R.T.: 6.621 min
Delta R.T.: -0.005 min
Response: 130454
Conc: 0.79 ug/ml



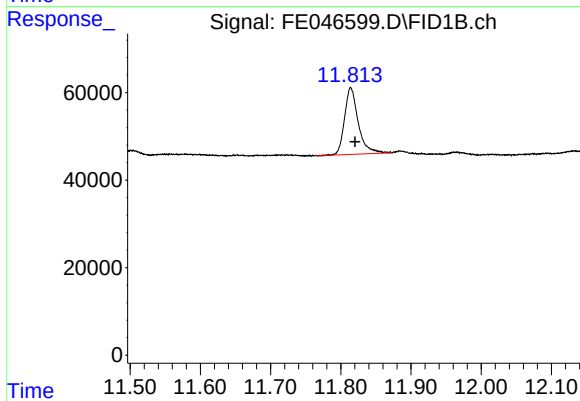
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.257 min
Delta R.T.: -0.010 min
Response: 33591
Conc: 0.21 ug/ml



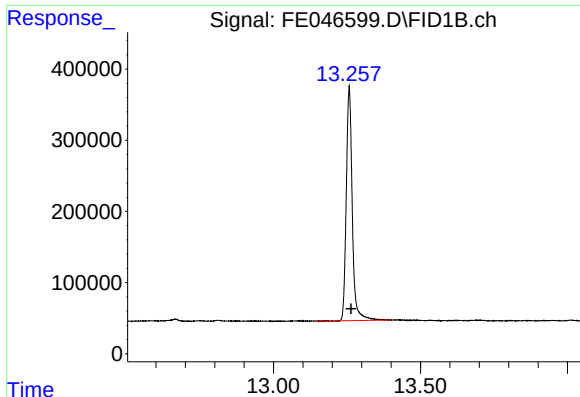
#6 n-Tetradecane (C14)

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 35165
Conc: 0.21 ug/ml



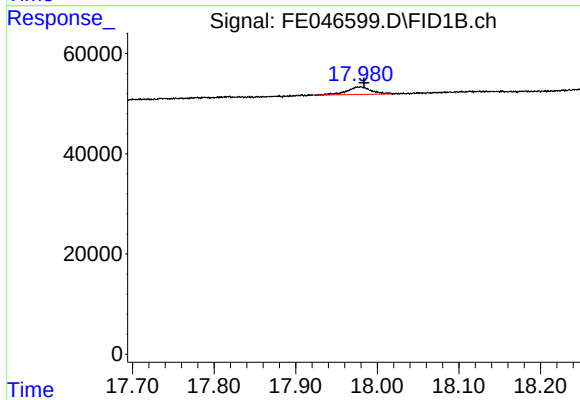
#9 ortho-Terphenyl (SURR)

R.T.: 11.814 min
Delta R.T.: -0.006 min
Response: 206314
Conc: 1.12 ug/ml



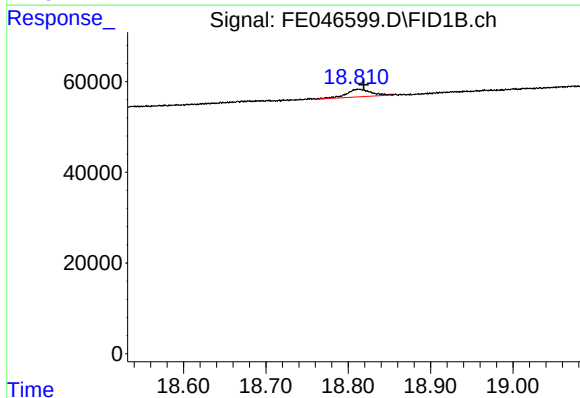
#12 1-chlorooctadecane (SURR)

R.T.: 13.258 min
Delta R.T.: -0.006 min
Response: 4674048
Conc: 32.85 ug/ml



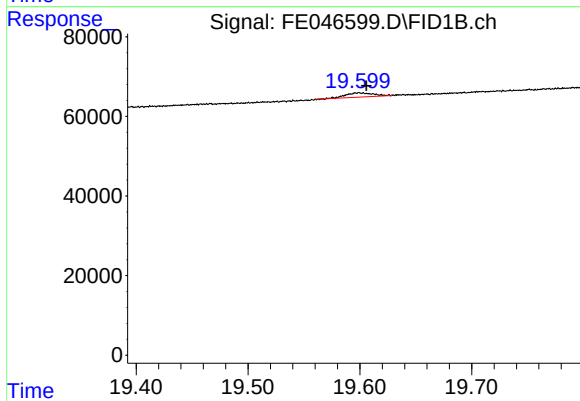
#17 n-Tricontane (C30)

R.T.: 17.980 min
Delta R.T.: -0.004 min
Response: 30384
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.813 min
Delta R.T.: -0.006 min
Response: 34917
Conc: 0.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.599 min
Delta R.T.: -0.007 min
Response: 17855
Conc: 0.13 ug/ml