

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091222AL\
 Data File : FE037488.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2022 09:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:48:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.622	231389	1.369 ug/ml
Spiked Amount 50.000		Recovery =	2.74%
12) S 1-chlorooctadecane (S...	13.003f	557793	4.334 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
Target Compounds			
13) T n-Docosane (C22)	13.781	1527207	9.811 ug/ml
14) T n-Tetracosane (C24)	14.909	979209	6.511 ug/ml
15) T n-Hexacosane (C26)	15.930	990517	6.840 ug/ml
16) T n-Octacosane (C28)	16.879	625829	4.517 ug/ml
17) T n-Tricontane (C30)	17.762	525547	3.863 ug/ml
18) T n-Dotriacontane (C32)	18.593	592820	4.440 ug/ml
19) T n-Tetratriacontane (C34)	19.374	313542	2.478 ug/ml
20) T n-Hexatriacontane (C36)	20.109	149763	1.164 ug/ml
22) T n-Tetracontane (C40)	21.602	616787	4.784 ug/ml

(f)=RT Delta > 1/2 Window

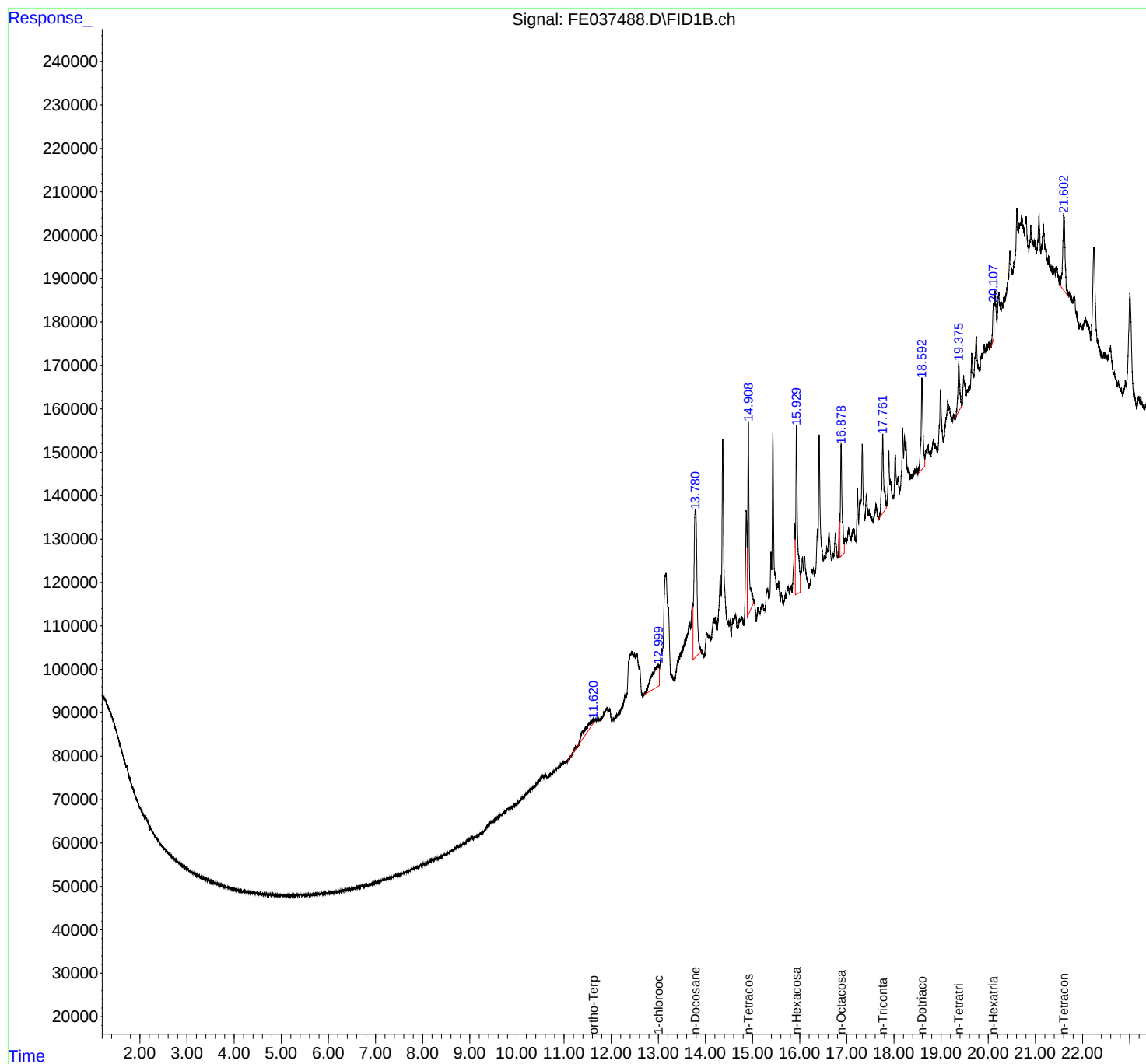
(m)=manual int.

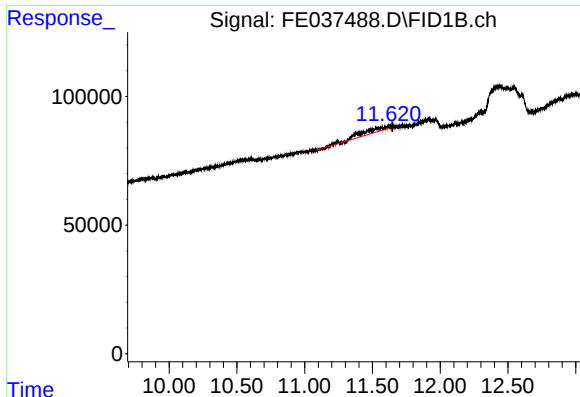
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Signal Info : 20M x 0.18mm x 0.18um

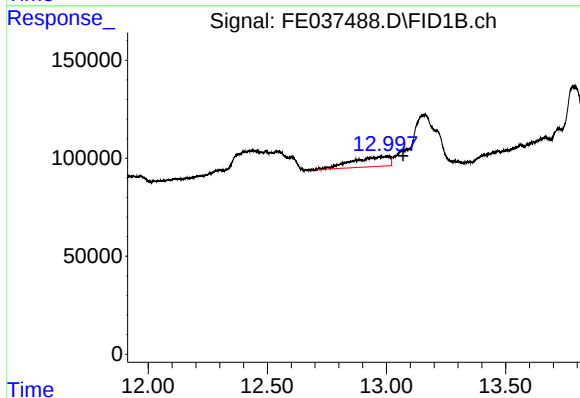




#9 ortho-Terphenyl (SURR)

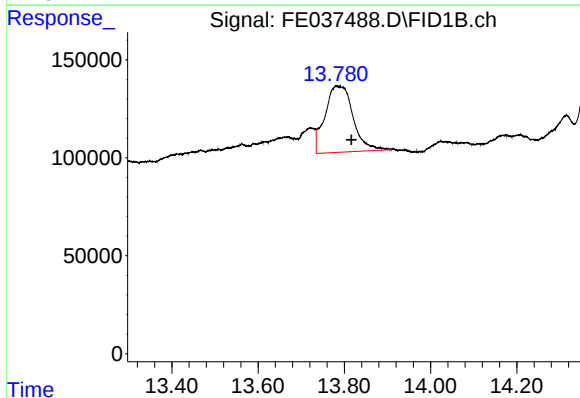
R.T.: 11.622 min
Delta R.T.: -0.025 min
Response: 231389
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :



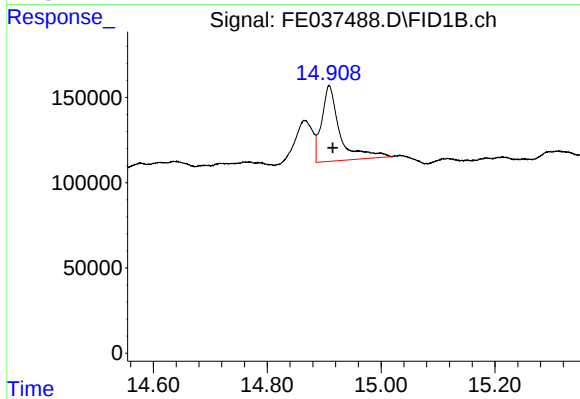
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.067 min
Response: 557793
Conc: 4.33 ug/ml



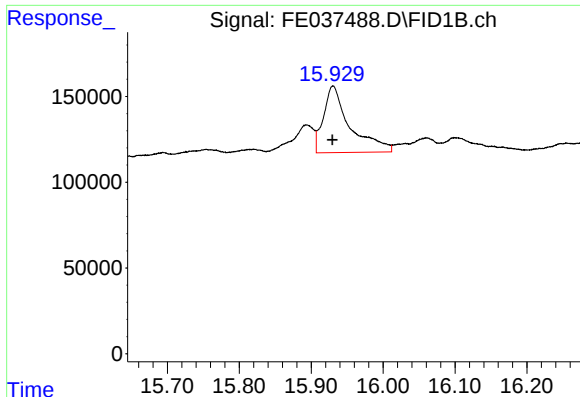
#13 n-Docosane (C22)

R.T.: 13.781 min
Delta R.T.: -0.035 min
Response: 1527207
Conc: 9.81 ug/ml



#14 n-Tetracosane (C24)

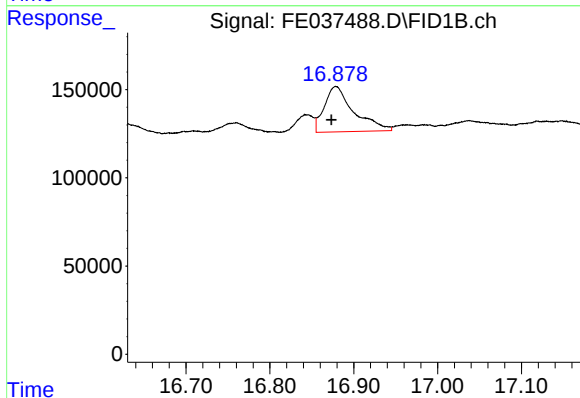
R.T.: 14.909 min
Delta R.T.: -0.006 min
Response: 979209
Conc: 6.51 ug/ml



#15 n-Hexacosane (C26)

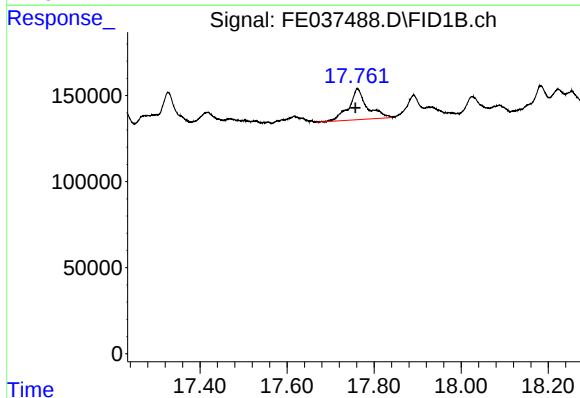
R.T.: 15.930 min
Delta R.T.: 0.000 min
Response: 990517
Conc: 6.84 ug/ml

Instrument :
FID_E
ClientSampleId :



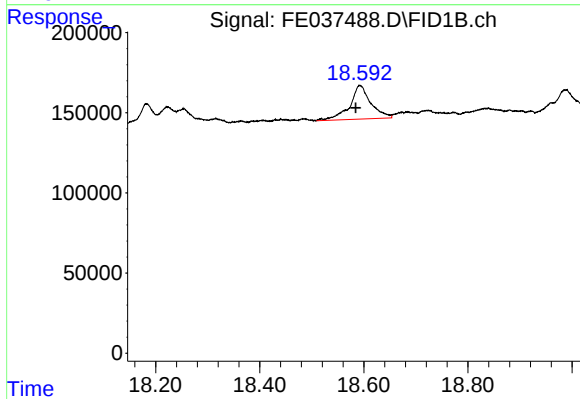
#16 n-Octacosane (C28)

R.T.: 16.879 min
Delta R.T.: 0.005 min
Response: 625829
Conc: 4.52 ug/ml



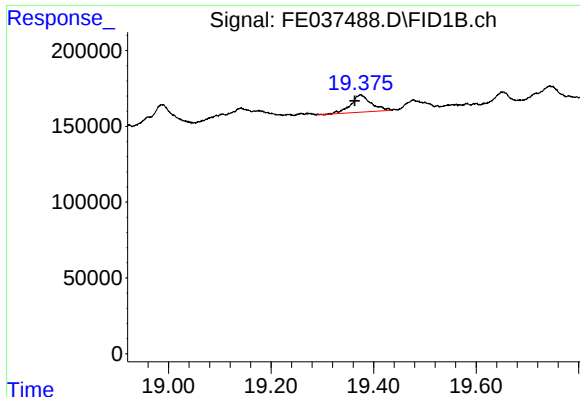
#17 n-Tricontane (C30)

R.T.: 17.762 min
Delta R.T.: 0.005 min
Response: 525547
Conc: 3.86 ug/ml



#18 n-Dotriacontane (C32)

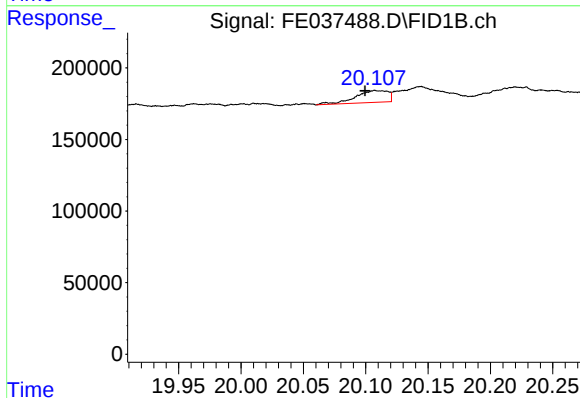
R.T.: 18.593 min
Delta R.T.: 0.009 min
Response: 592820
Conc: 4.44 ug/ml



#19 n-Tetratriacontane (C34)

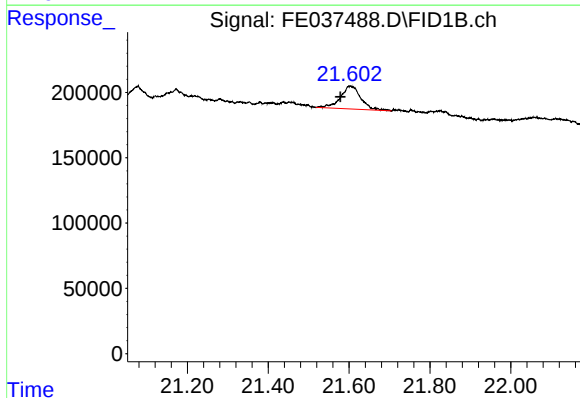
R.T.: 19.374 min
Delta R.T.: 0.011 min
Response: 313542
Conc: 2.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.109 min
Delta R.T.: 0.010 min
Response: 149763
Conc: 1.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.602 min
Delta R.T.: 0.024 min
Response: 616787
Conc: 4.78 ug/ml