

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121523AL\
 Data File : FE045852.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2023 10:00
 Operator : YP\AJ
 Sample : PB157783BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:34:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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			
12) S 1-chlorooctadecane (S...	13.283	4915832	31.242 ug/ml
Spiked Amount 50.000		Recovery =	62.48%
Target Compounds			
4) T n-Dodecane (C12)	6.647	64065	0.397 ug/ml
14) T n-Tetracosane (C24)	15.141	63604	0.364 ug/ml
15) T n-Hexacosane (C26)	16.163	97423	0.559 ug/ml
16) T n-Octacosane (C28)	17.114	114567	0.663 ug/ml
17) T n-Tricontane (C30)	18.005	124133	0.710 ug/ml
18) T n-Dotriacontane (C32)	18.838	115190	0.631 ug/ml
19) T n-Tetratriacontane (C34)	19.623	64348	0.388 ug/ml
20) T n-Hexatriacontane (C36)	20.368	37544	0.237 ug/ml
22) T n-Tetracontane (C40)	22.010	516181	3.632 ug/ml

(f)=RT Delta > 1/2 Window

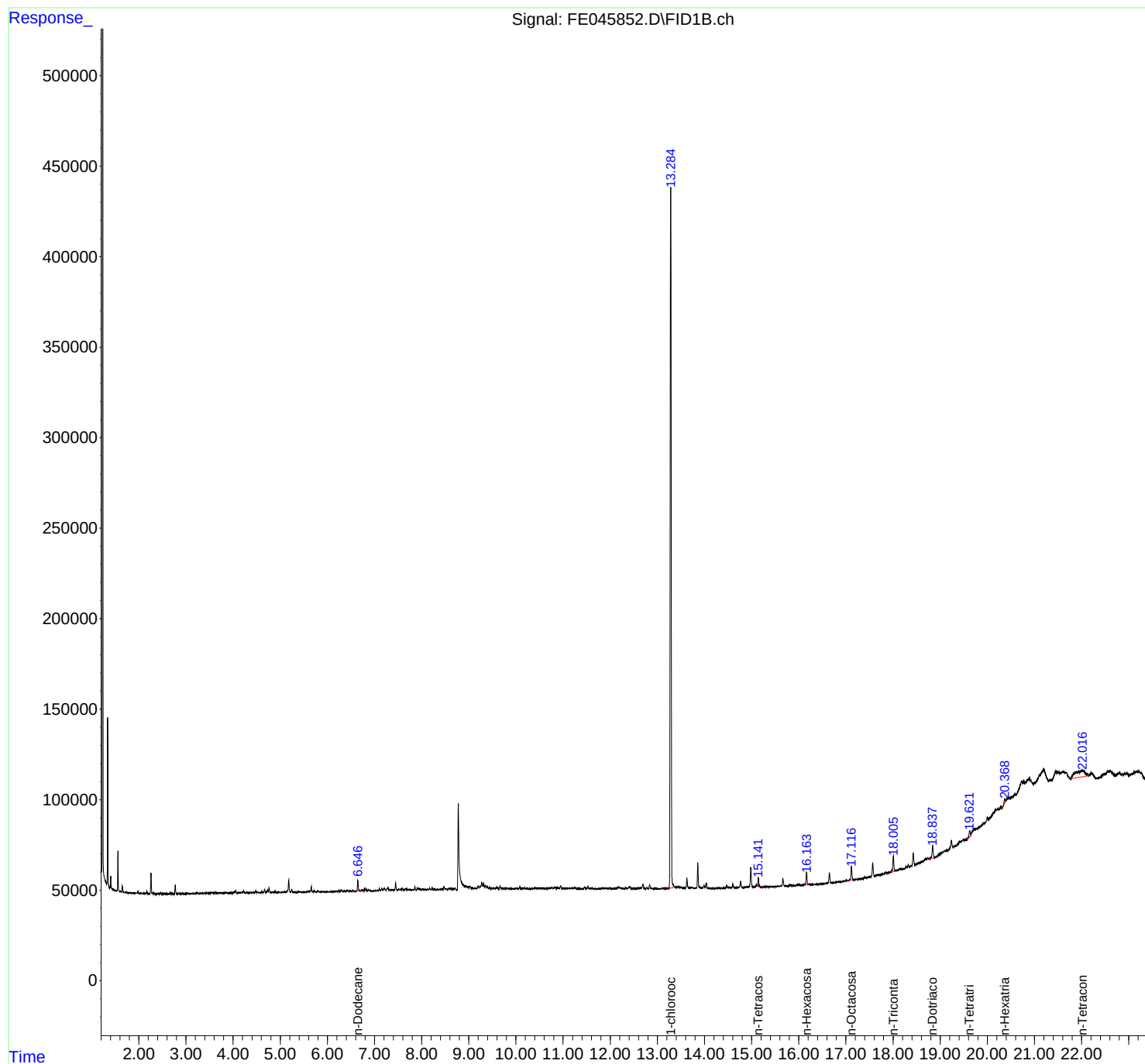
(m)=manual int.

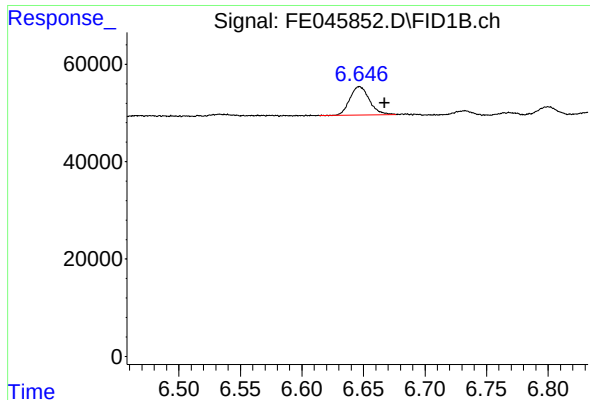
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Signal Info : 20M x 0.18mm x 0.18um

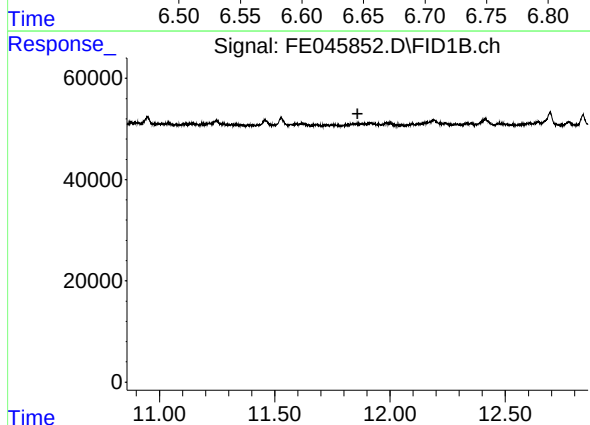




#4 n-Dodecane (C12)

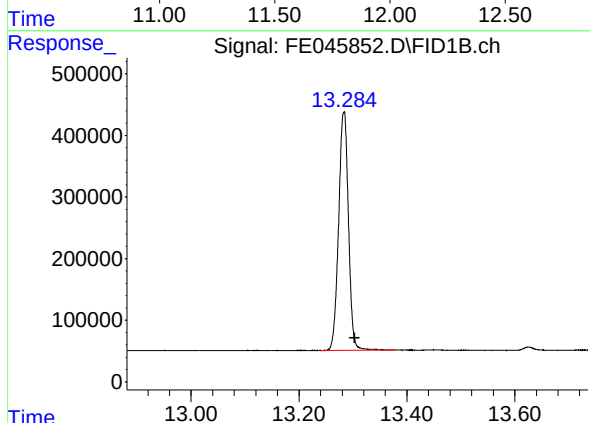
R.T.: 6.647 min
Delta R.T.: -0.020 min
Response: 64065
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



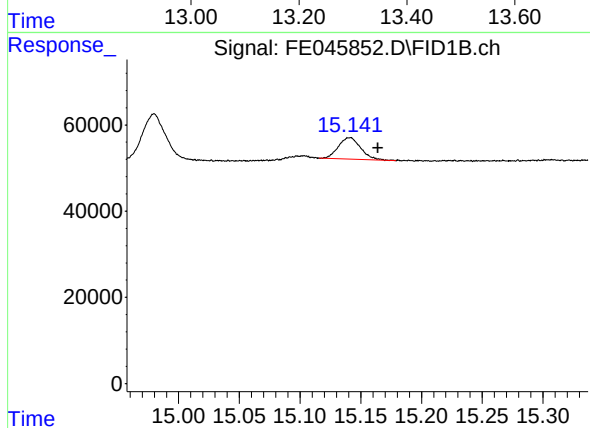
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.859 min
Response: 0
Conc: N.D.



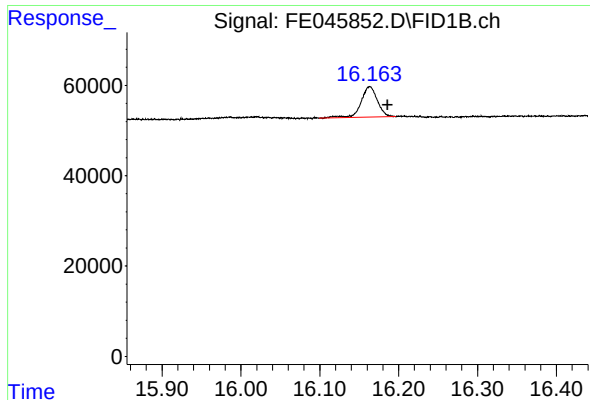
#12 1-chlorooctadecane (SURR)

R.T.: 13.283 min
Delta R.T.: -0.019 min
Response: 4915832
Conc: 31.24 ug/ml



#14 n-Tetracosane (C24)

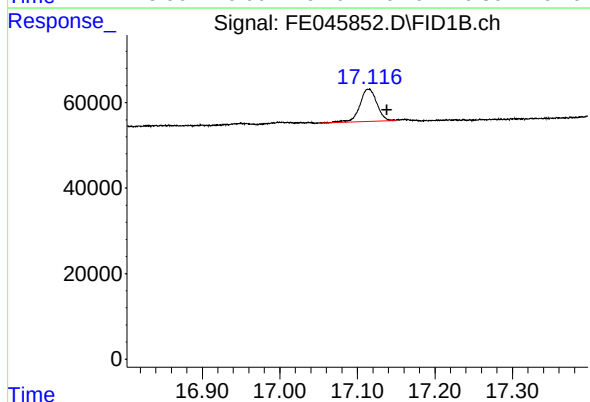
R.T.: 15.141 min
Delta R.T.: -0.023 min
Response: 63604
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

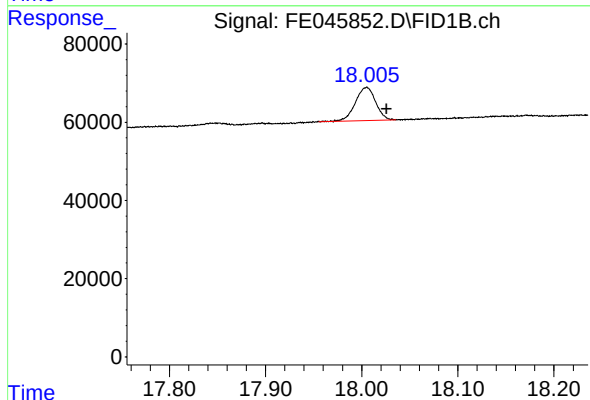
R.T.: 16.163 min
Delta R.T.: -0.023 min
Response: 97423
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



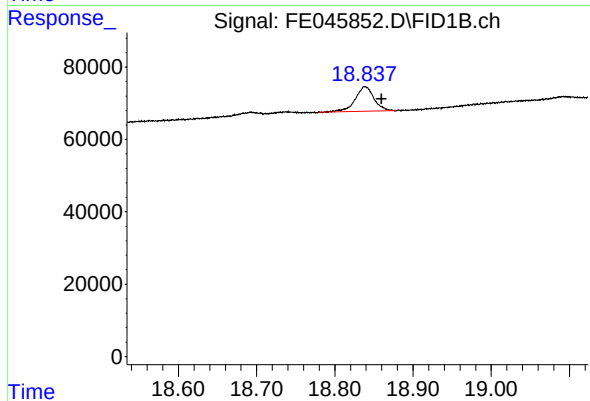
#16 n-Octacosane (C28)

R.T.: 17.114 min
Delta R.T.: -0.024 min
Response: 114567
Conc: 0.66 ug/ml



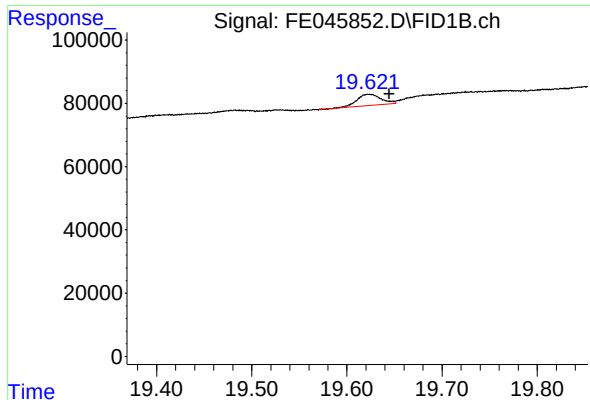
#17 n-Tricontane (C30)

R.T.: 18.005 min
Delta R.T.: -0.021 min
Response: 124133
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

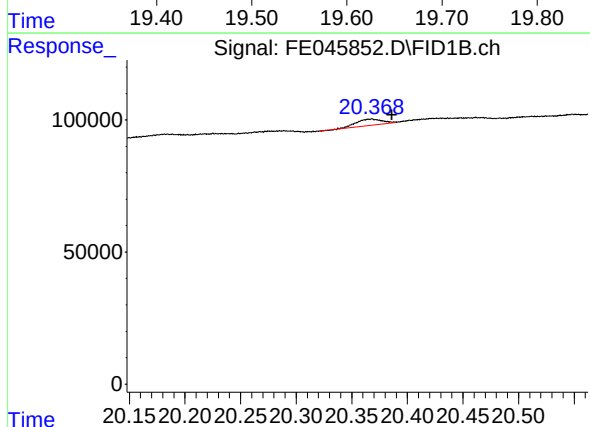
R.T.: 18.838 min
Delta R.T.: -0.022 min
Response: 115190
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

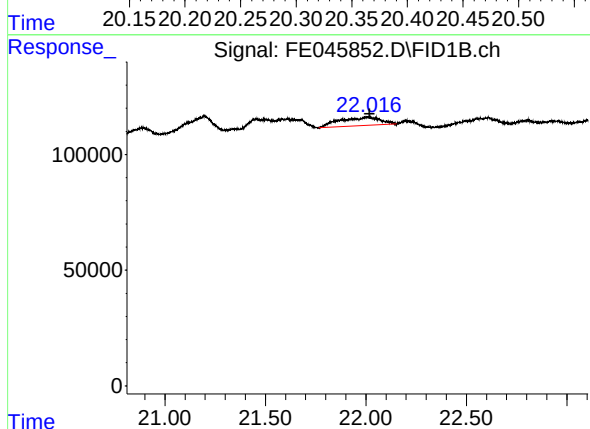
R.T.: 19.623 min
Delta R.T.: -0.022 min
Response: 64348
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.368 min
Delta R.T.: -0.018 min
Response: 37544
Conc: 0.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.010 min
Delta R.T.: -0.009 min
Response: 516181
Conc: 3.63 ug/ml