

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032823AL\
 Data File : FE041043.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2023 13:54
 Operator : YP\AJ
 Sample : PB151744BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 01:30:55 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)	11.855	7701911	40.981 ug/ml
Spiked Amount 50.000		Recovery =	81.96%
12) S 1-chlorooctadecane (S...	13.294	6104535	42.428 ug/ml
Spiked Amount 50.000		Recovery =	84.86%
Target Compounds			
8) T n-Octadecane (C18)	11.515	63135	0.354 ug/ml
10) T n-Eicosane (C20)	12.843	58614	0.344 ug/ml
11) T n-Heneicosane (C21)	13.458	56205	0.332 ug/ml
13) T n-Docosane (C22)	14.044	48505	0.293 ug/ml
14) T n-Tetracosane (C24)	15.148	38874	0.240 ug/ml
15) T n-Hexacosane (C26)	16.170	35959	0.232 ug/ml
16) T n-Octacosane (C28)	17.121	33290	0.217 ug/ml
17) T n-Tricontane (C30)	18.009	54208	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.846	62958	0.403 ug/ml
19) T n-Tetratriacontane (C34)	19.629	27439	0.177 ug/ml
20) T n-Hexatriacontane (C36)	20.371	24417	0.161 ug/ml

(f)=RT Delta > 1/2 Window

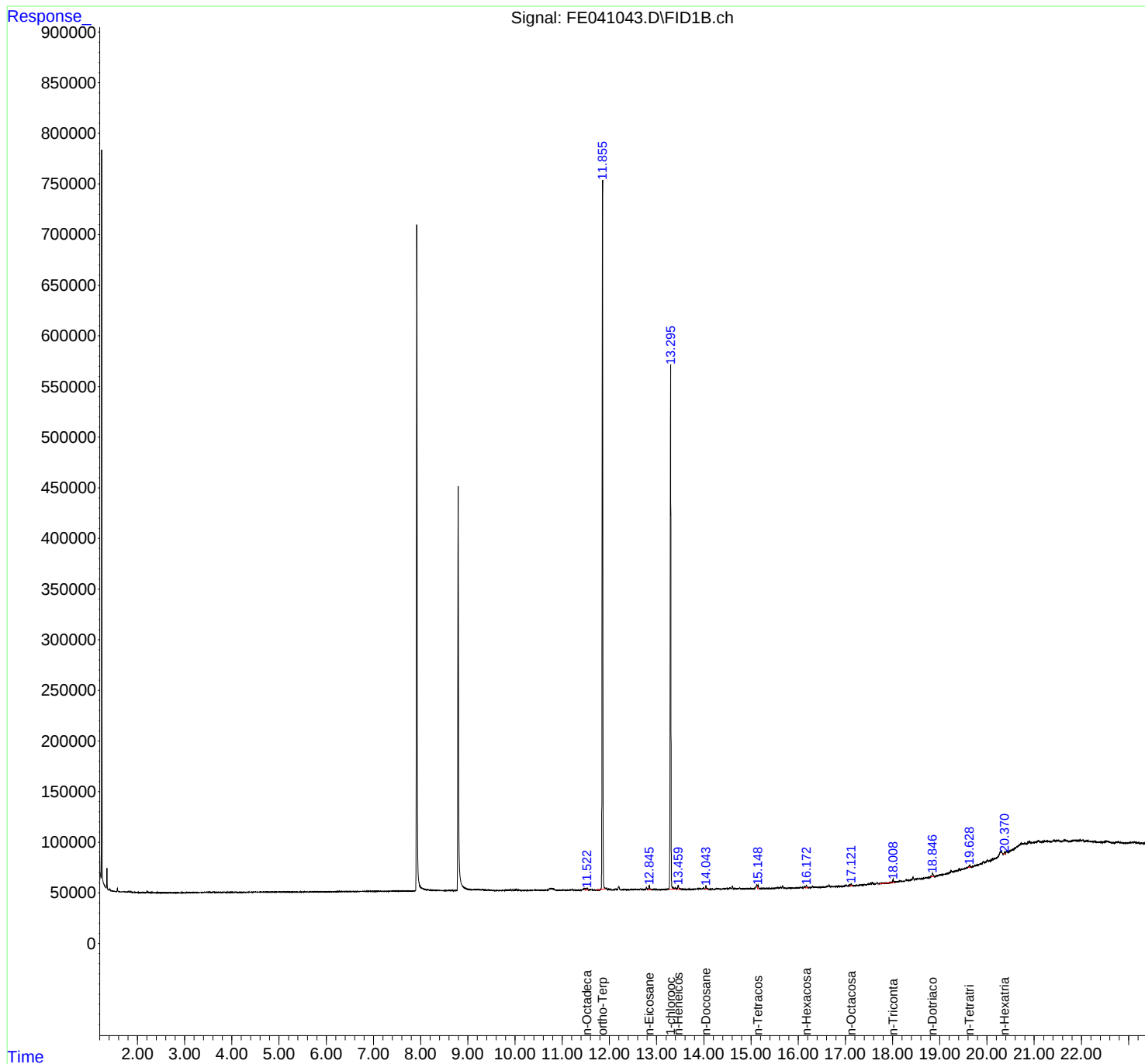
(m)=manual int.

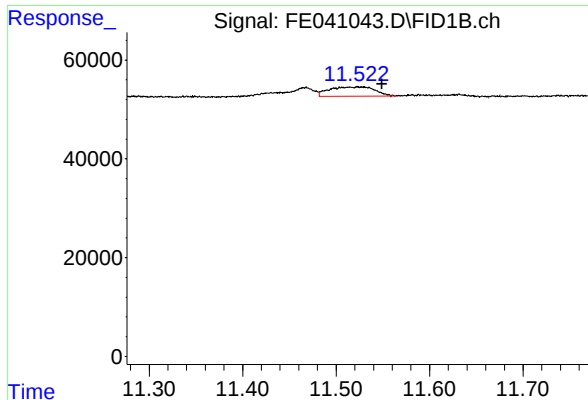
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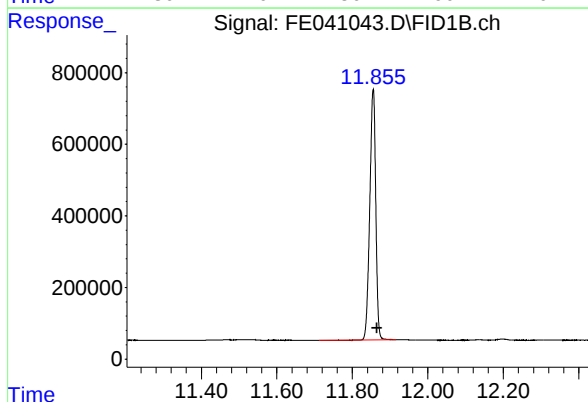
#8 n-Octadecane (C18)

R.T.: 11.515 min
Delta R.T.: -0.035 min
Response: 63135
Conc: 0.35 ug/ml

Instrument :

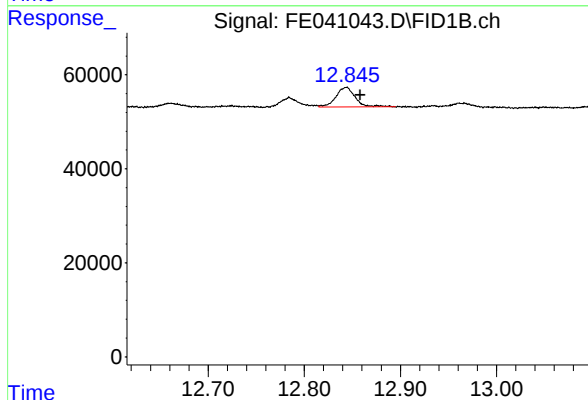
FID_E

ClientSampleId :



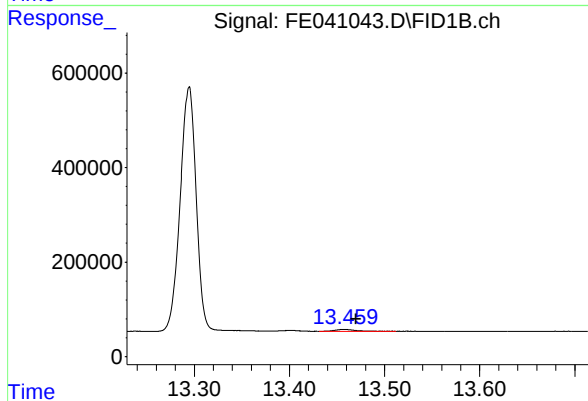
#9 ortho-Terphenyl (SURR)

R.T.: 11.855 min
Delta R.T.: -0.010 min
Response: 7701911
Conc: 40.98 ug/ml



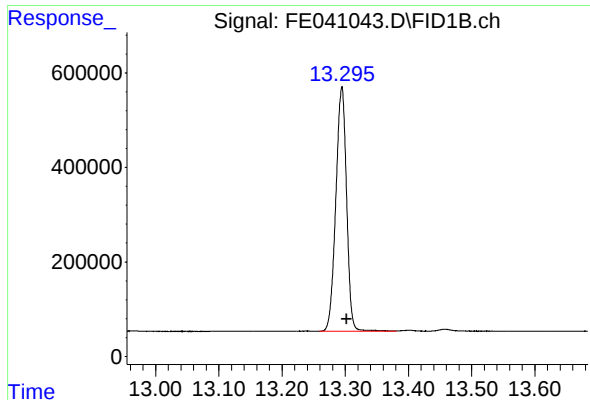
#10 n-Eicosane (C20)

R.T.: 12.843 min
Delta R.T.: -0.015 min
Response: 58614
Conc: 0.34 ug/ml



#11 n-Heneicosane (C21)

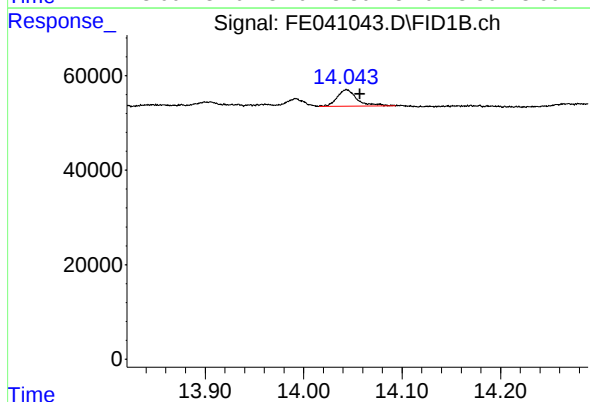
R.T.: 13.458 min
Delta R.T.: -0.012 min
Response: 56205
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

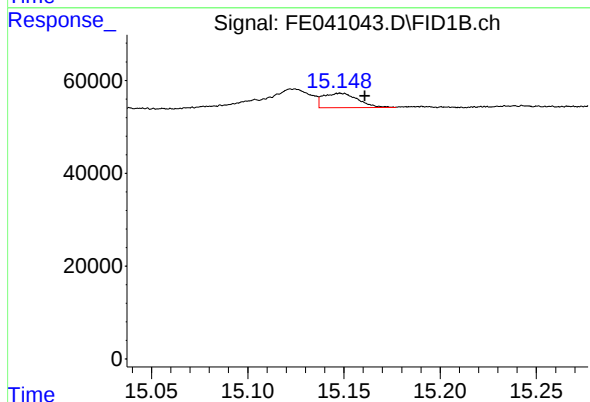
R.T.: 13.294 min
Delta R.T.: -0.008 min
Response: 6104535
Conc: 42.43 ug/ml

Instrument :
FID_E
ClientSampleId :



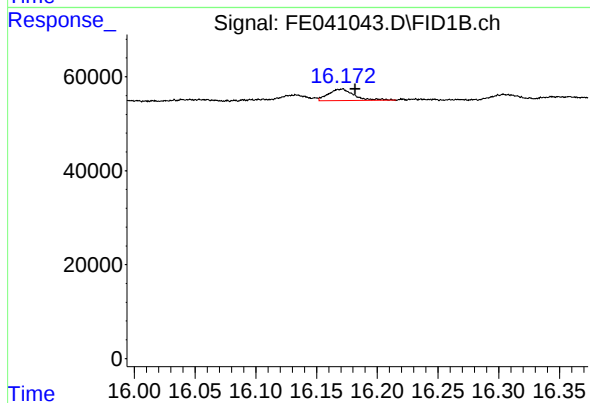
#13 n-Docosane (C22)

R.T.: 14.044 min
Delta R.T.: -0.014 min
Response: 48505
Conc: 0.29 ug/ml



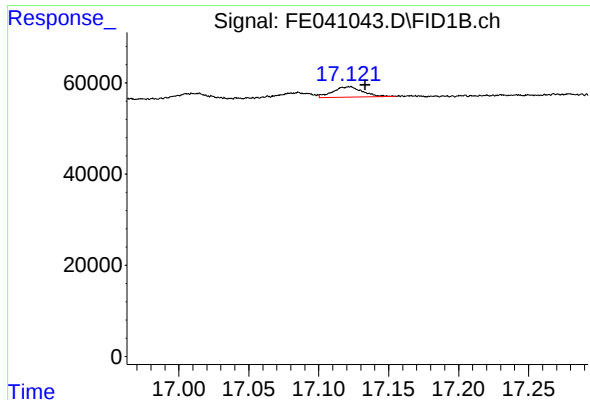
#14 n-Tetracosane (C24)

R.T.: 15.148 min
Delta R.T.: -0.013 min
Response: 38874
Conc: 0.24 ug/ml



#15 n-Hexacosane (C26)

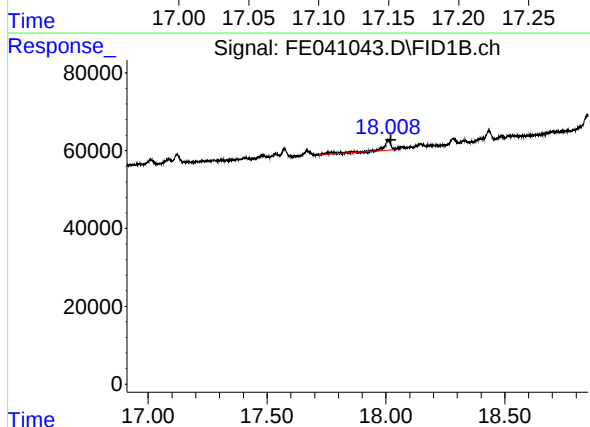
R.T.: 16.170 min
Delta R.T.: -0.012 min
Response: 35959
Conc: 0.23 ug/ml



#16 n-Octacosane (C28)

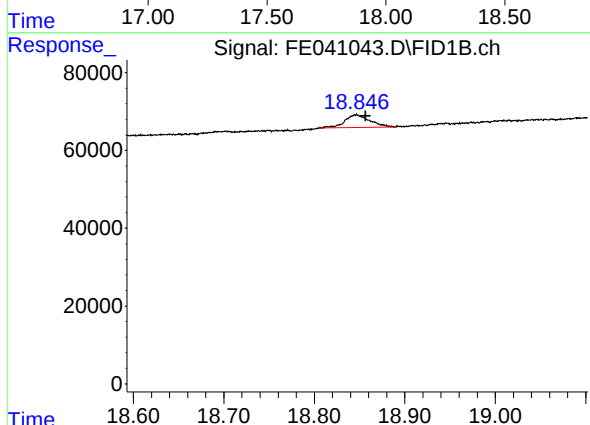
R.T.: 17.121 min
Delta R.T.: -0.012 min
Response: 33290
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



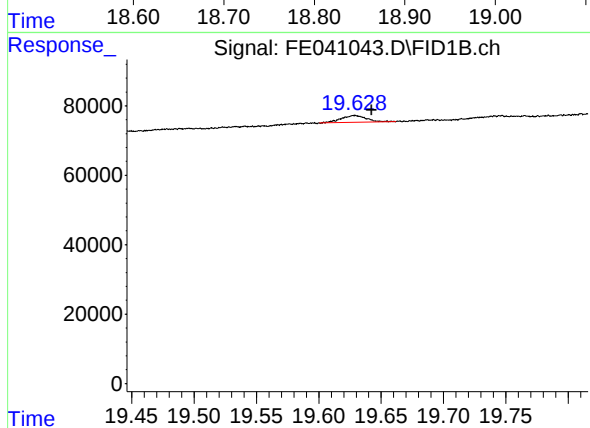
#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.013 min
Response: 54208
Conc: 0.35 ug/ml



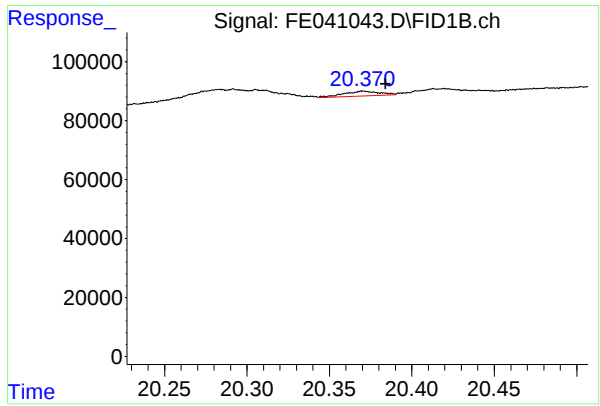
#18 n-Dotriacontane (C32)

R.T.: 18.846 min
Delta R.T.: -0.010 min
Response: 62958
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.629 min
Delta R.T.: -0.013 min
Response: 27439
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.371 min
Delta R.T.: -0.013 min
Response: 24417
Conc: 0.16 ug/ml

Instrument :

FID_E

ClientSampleId :