

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049157.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2024 05:28
 Operator : YP\AJ
 Sample : P3245-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 06:13:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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			
12) S 1-chlorooctadecane (S...	13.350	4187840	32.567 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
Target Compounds			
4) T n-Dodecane (C12)	6.718	97120	0.629 ug/ml
6) T n-Tetradecane (C14)	8.546	95277	0.622 ug/ml
14) T n-Tetracosane (C24)	15.203	74418	0.495 ug/ml
15) T n-Hexacosane (C26)	16.222	74080	0.502 ug/ml
16) T n-Octacosane (C28)	17.172	65606	0.455 ug/ml
17) T n-Tricontane (C30)	18.058	53699	0.367 ug/ml
19) T n-Tetratriacontane (C34)	19.672	30929	0.224 ug/ml
20) T n-Hexatriacontane (C36)	20.470	239252	1.841 ug/ml

(f)=RT Delta > 1/2 Window

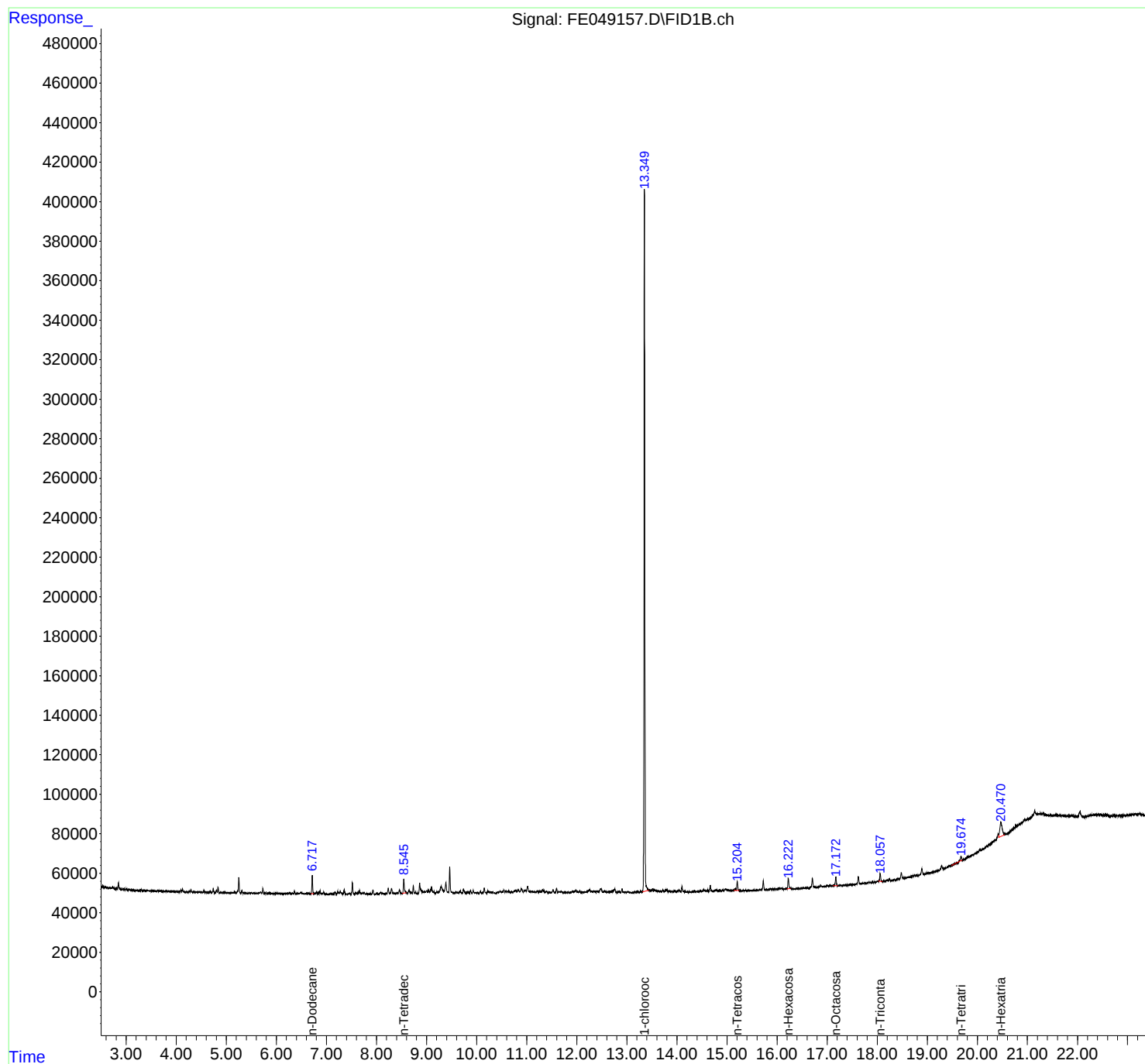
(m)=manual int.

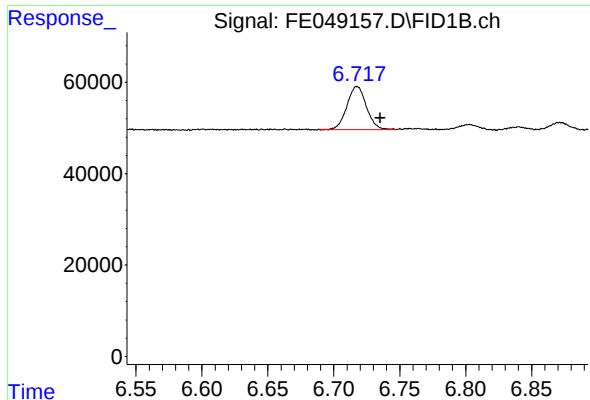
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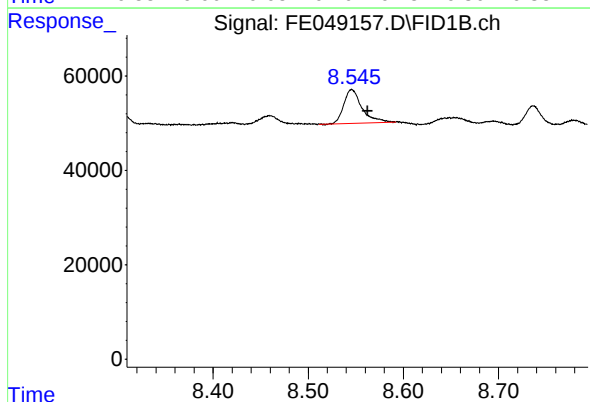
#4 n-Dodecane (C12)

R.T.: 6.718 min
Delta R.T.: -0.018 min
Response: 97120
Conc: 0.63 ug/ml

Instrument :

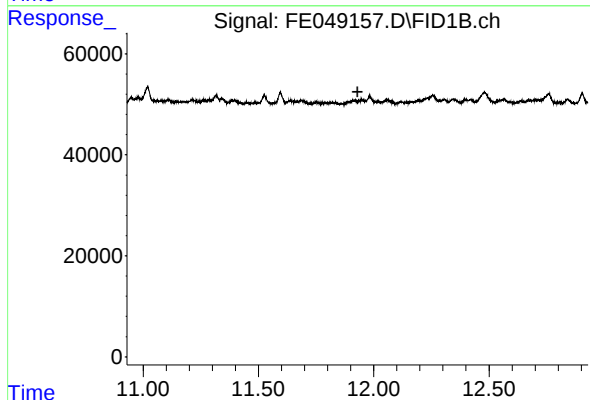
FID_E

ClientSampleId :



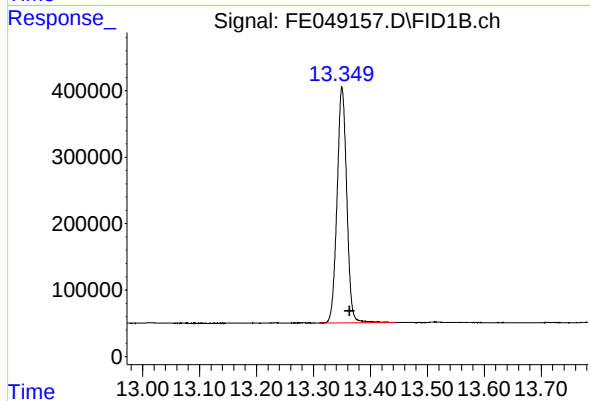
#6 n-Tetradecane (C14)

R.T.: 8.546 min
Delta R.T.: -0.017 min
Response: 95277
Conc: 0.62 ug/ml



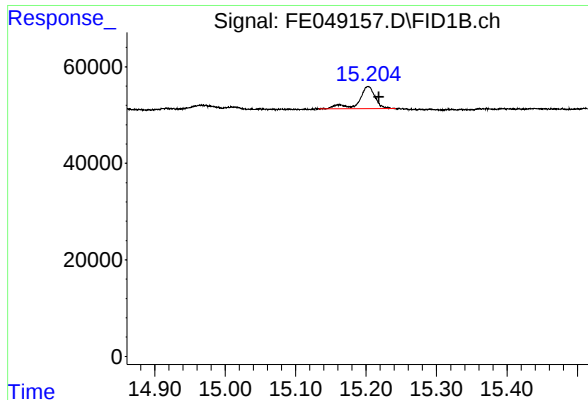
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

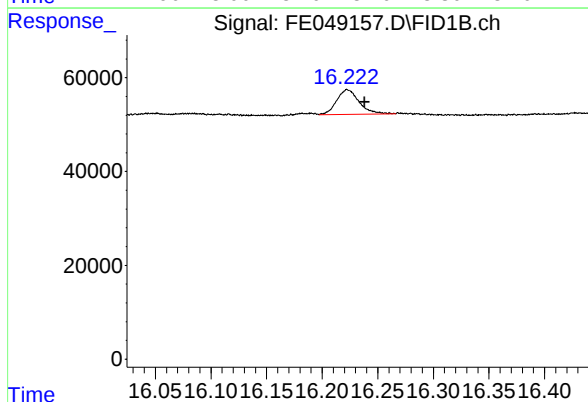
R.T.: 13.350 min
Delta R.T.: -0.014 min
Response: 4187840
Conc: 32.57 ug/ml



#14 n-Tetracosane (C24)

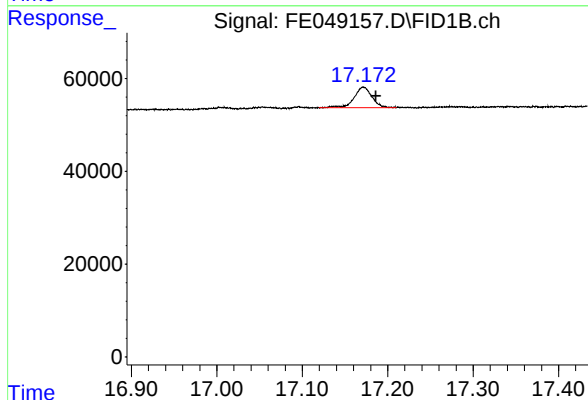
R.T.: 15.203 min
Delta R.T.: -0.015 min
Response: 74418
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



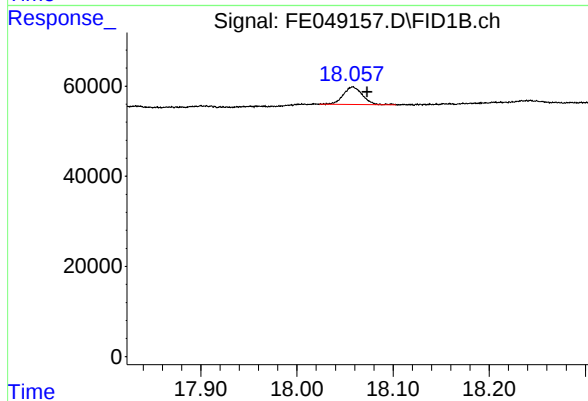
#15 n-Hexacosane (C26)

R.T.: 16.222 min
Delta R.T.: -0.016 min
Response: 74080
Conc: 0.50 ug/ml



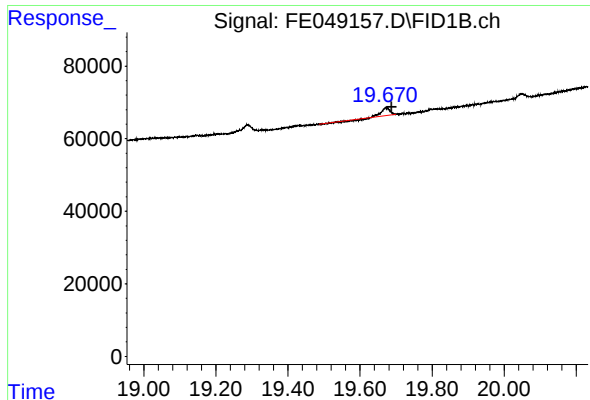
#16 n-Octacosane (C28)

R.T.: 17.172 min
Delta R.T.: -0.015 min
Response: 65606
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

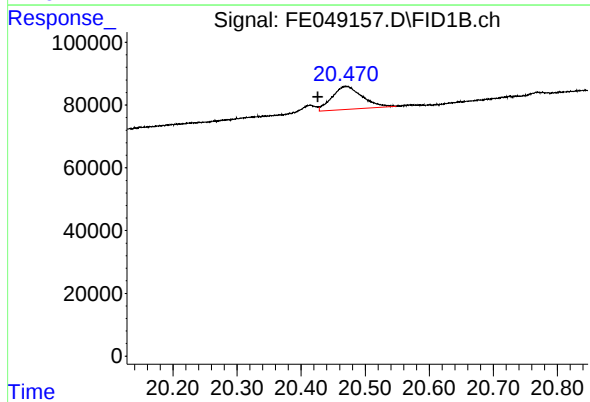
R.T.: 18.058 min
Delta R.T.: -0.015 min
Response: 53699
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.672 min
Delta R.T.: -0.016 min
Response: 30929
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: 0.044 min
Response: 239252
Conc: 1.84 ug/ml