

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
 Data File : FE049735.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2024 18:36
 Operator : YP\AJ
 Sample : P3717-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:18:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.884	5544123	34.284 ug/ml
Spiked Amount 50.000		Recovery =	68.57%
12) S 1-chlorooctadecane (S...	13.319	4190397	34.346 ug/ml
Spiked Amount 50.000		Recovery =	68.69%
Target Compounds			
11) T n-Heneicosane (C21)	13.554f	62154	0.424 ug/ml
16) T n-Octacosane (C28)	17.135	109017	0.757 ug/ml
17) T n-Tricontane (C30)	18.022	130955	0.875 ug/ml
18) T n-Dotriacontane (C32)	18.854	117948	0.780 ug/ml
19) T n-Tetratriacontane (C34)	19.637	68046	0.445 ug/ml
20) T n-Hexatriacontane (C36)	20.376	43496	0.286 ug/ml

(f)=RT Delta > 1/2 Window

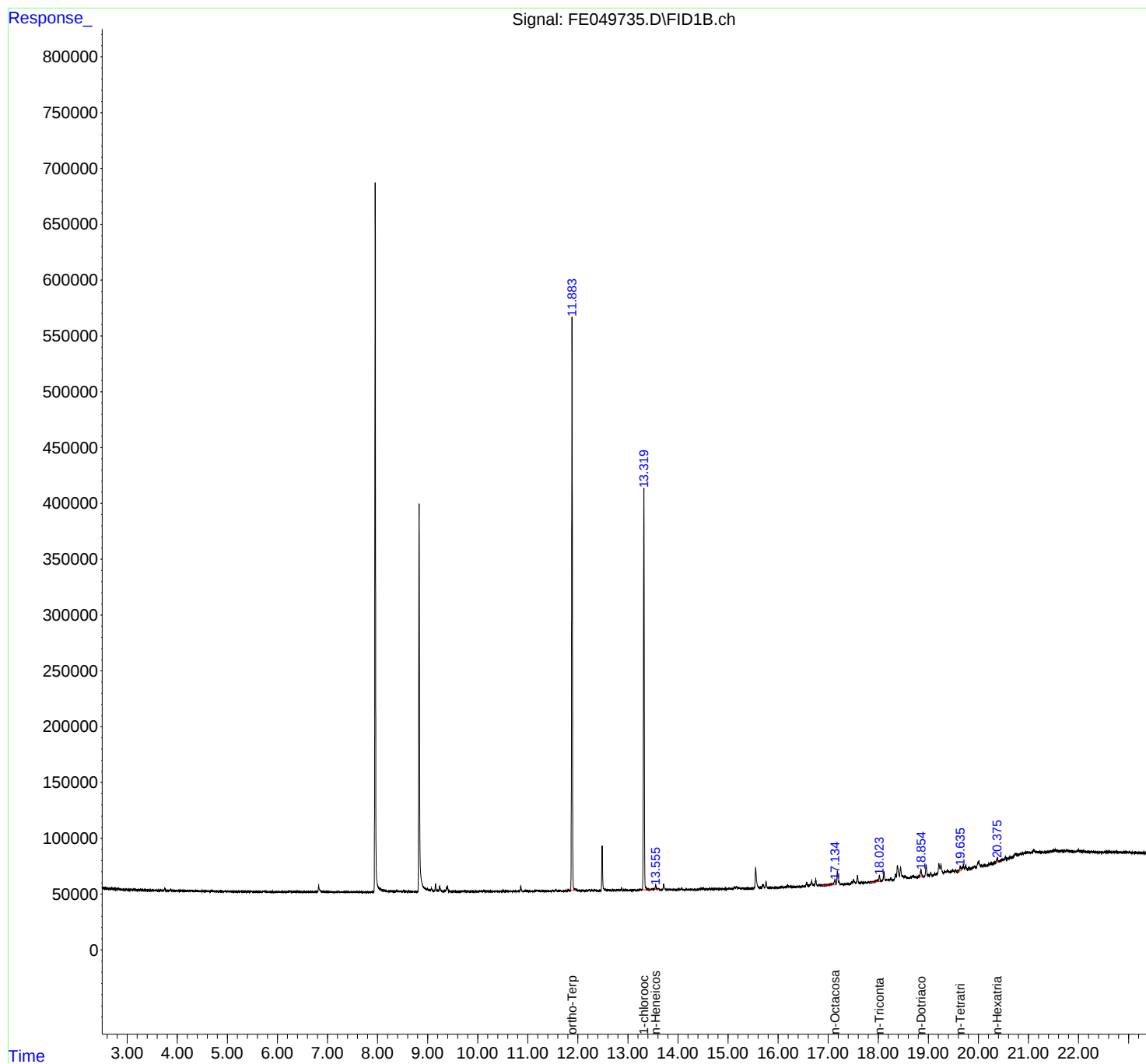
(m)=manual int.

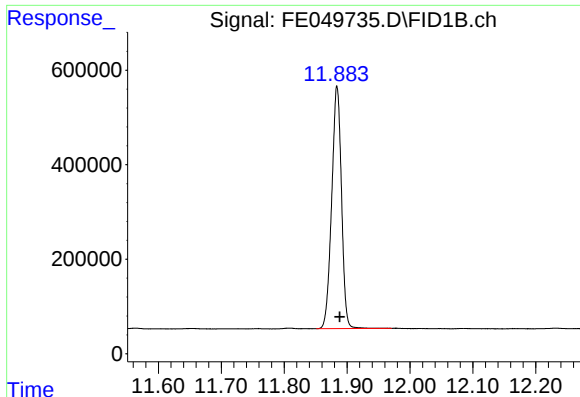
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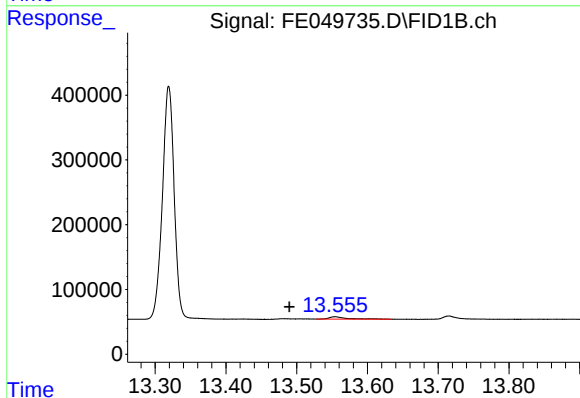




#9 ortho-Terphenyl (SURR)

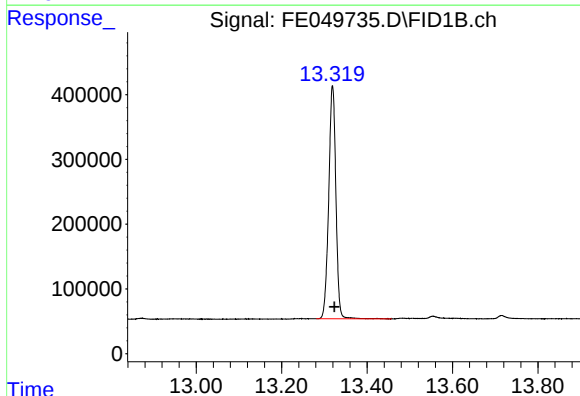
R.T.: 11.884 min
Delta R.T.: -0.004 min
Response: 5544123
Conc: 34.28 ug/ml

Instrument :
FID_E
ClientSampleId :



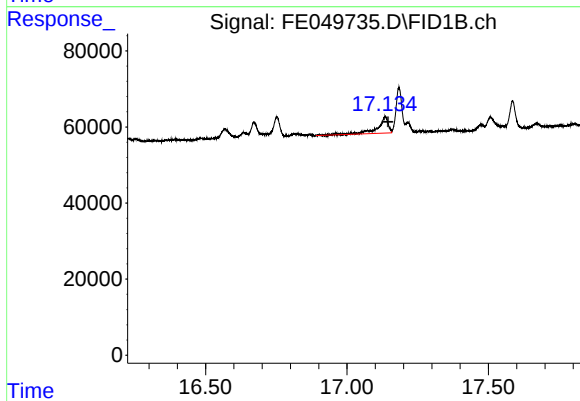
#11 n-Heneicosane (C21)

R.T.: 13.554 min
Delta R.T.: 0.064 min
Response: 62154
Conc: 0.42 ug/ml



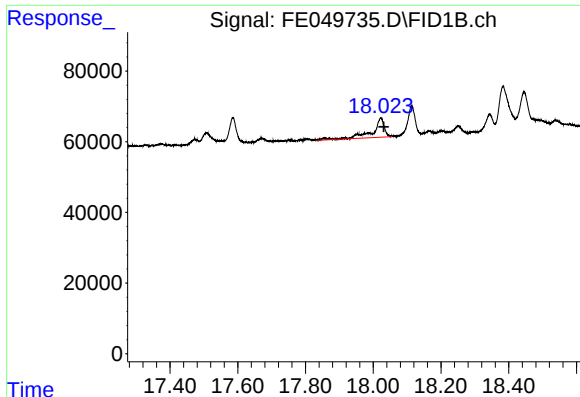
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: -0.004 min
Response: 4190397
Conc: 34.35 ug/ml



#16 n-Octacosane (C28)

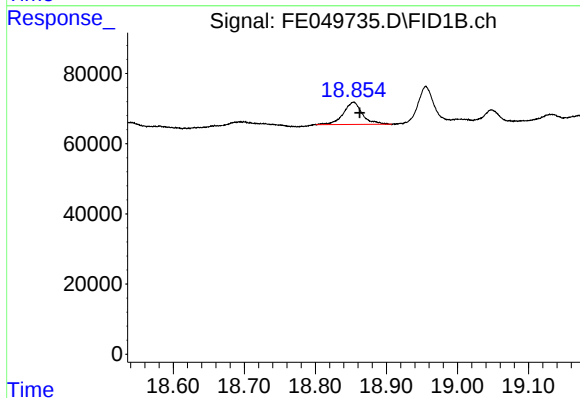
R.T.: 17.135 min
Delta R.T.: -0.010 min
Response: 109017
Conc: 0.76 ug/ml



#17 n-Tricontane (C30)

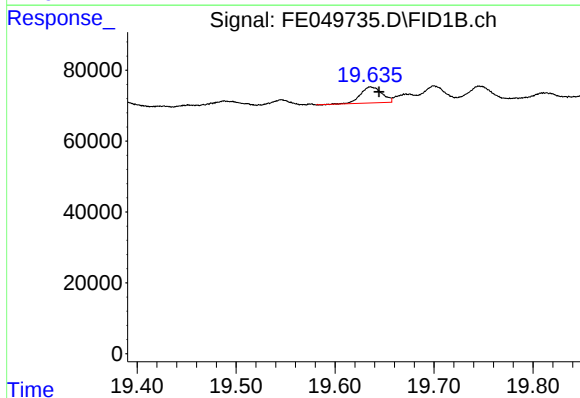
R.T.: 18.022 min
Delta R.T.: -0.009 min
Response: 130955
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



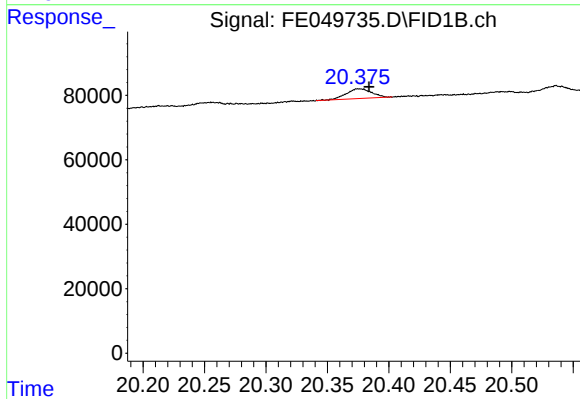
#18 n-Dotriacontane (C32)

R.T.: 18.854 min
Delta R.T.: -0.009 min
Response: 117948
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.637 min
Delta R.T.: -0.008 min
Response: 68046
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.376 min
Delta R.T.: -0.008 min
Response: 43496
Conc: 0.29 ug/ml