

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013419.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 01:51
 Operator : YP\AJ
 Sample : 04188-03
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 02:58:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.897	4449165	32.383 ug/ml
Spiked Amount 50.000		Recovery =	64.77%
12) S 1-chlorooctadecane (S...	13.335	3509999	33.494 ug/ml
Spiked Amount 50.000		Recovery =	66.99%
Target Compounds			
1) T n-Nonane (C9)	3.225f	65216	0.610 ug/ml
10) T n-Eicosane (C20)	12.944	248209	2.262 ug/ml
14) T n-Tetracosane (C24)	15.161	132767	1.208 ug/ml
18) T n-Dotriacontane (C32)	18.878	124438	1.102 ug/ml
20) T n-Hexatriacontane (C36)	20.407	199275	1.891 ug/ml

(f)=RT Delta > 1/2 Window

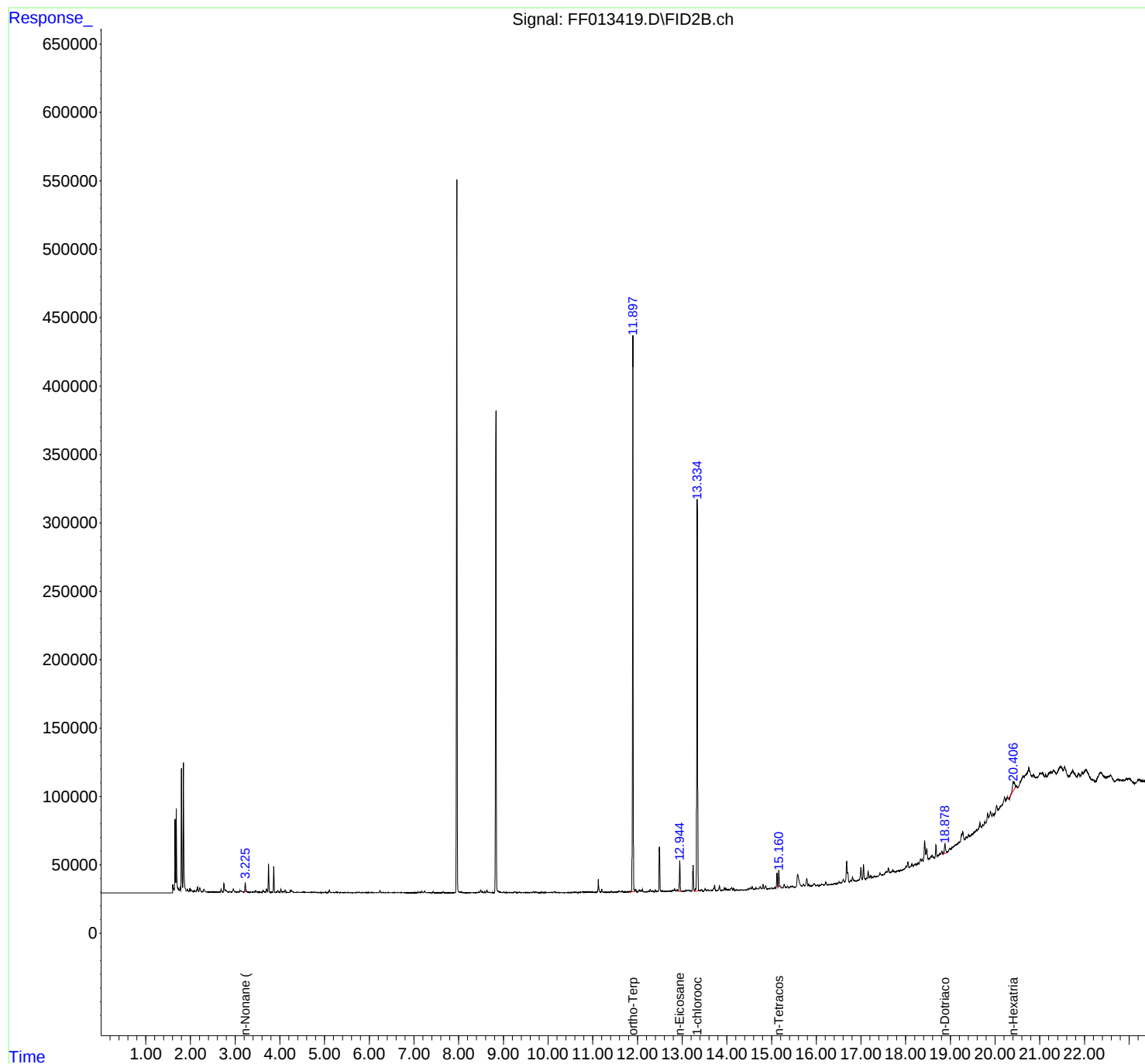
(m)=manual int.

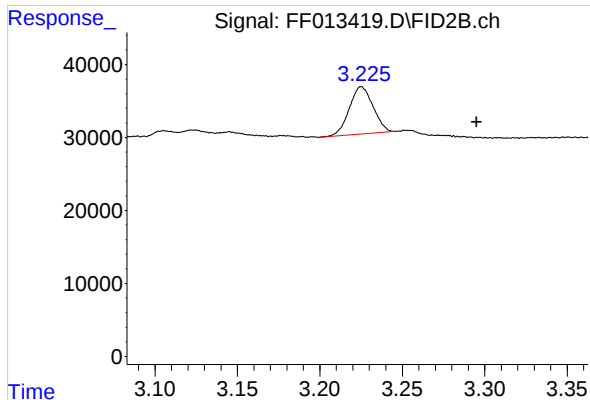
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
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Integration File: autoint1.e
Quant Time: Aug 29 02:58:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

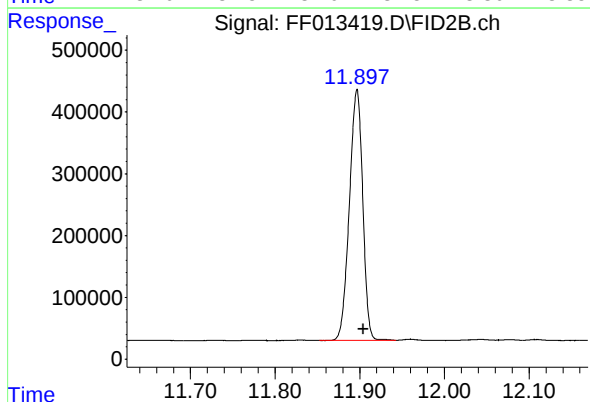




#1 n-Nonane (C9)

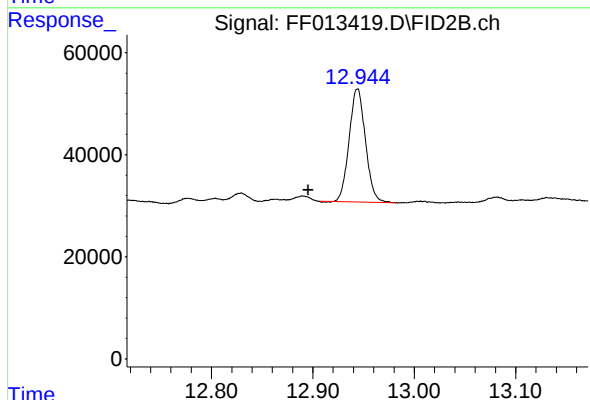
R.T.: 3.225 min
Delta R.T.: -0.070 min
Response: 65216
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



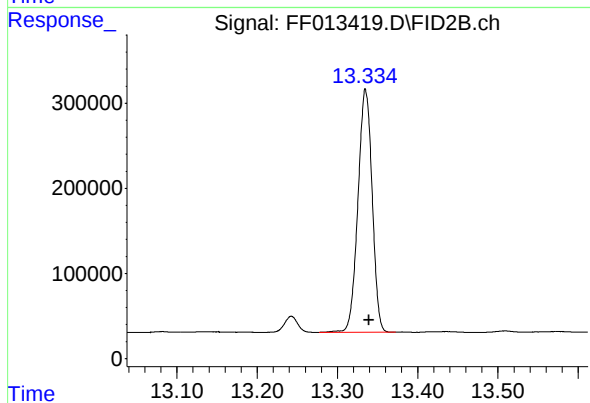
#9 ortho-Terphenyl (SURR)

R.T.: 11.897 min
Delta R.T.: -0.007 min
Response: 4449165
Conc: 32.38 ug/ml



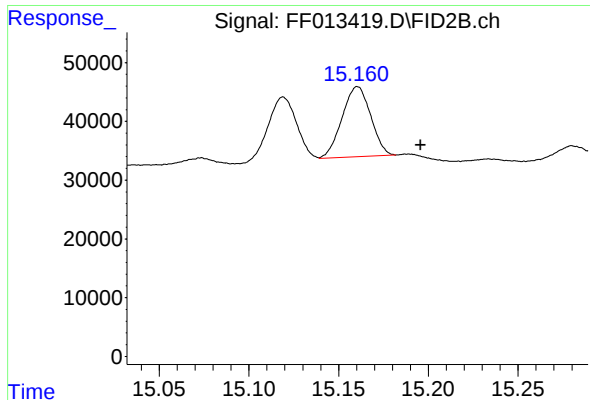
#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: 0.049 min
Response: 248209
Conc: 2.26 ug/ml



#12 1-chlorooctadecane (SURR)

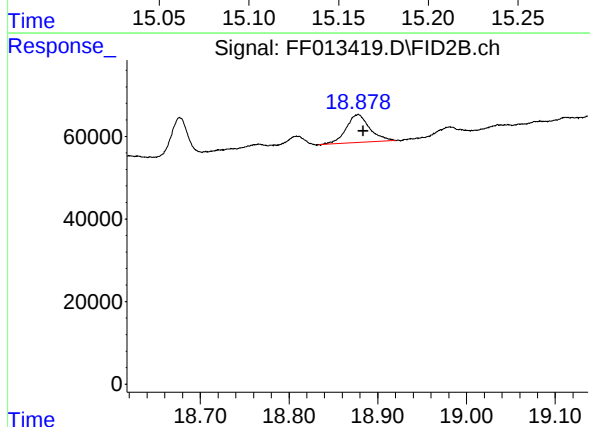
R.T.: 13.335 min
Delta R.T.: -0.004 min
Response: 3509999
Conc: 33.49 ug/ml



#14 n-Tetracosane (C24)

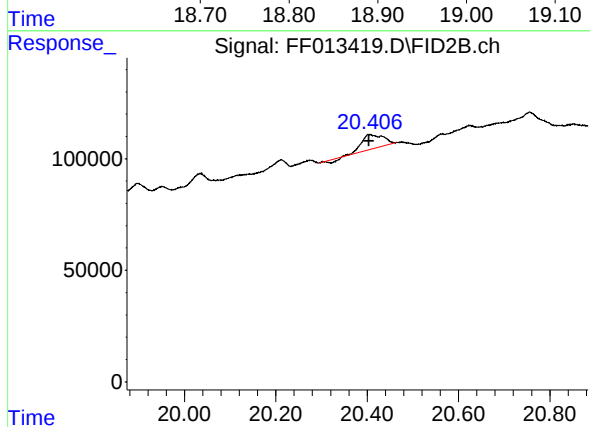
R.T.: 15.161 min
Delta R.T.: -0.035 min
Response: 132767
Conc: 1.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.878 min
Delta R.T.: -0.006 min
Response: 124438
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.407 min
Delta R.T.: 0.003 min
Response: 199275
Conc: 1.89 ug/ml