

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080921AL\
 Data File : FD038457.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2021 14:07
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 09 15:09:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.364	2549531	18.677 ug/ml
Spiked Amount 50.000		Recovery =	37.35%
12) S 1-chlorooctadecane (S...	12.801	1989371	18.500 ug/ml
Spiked Amount 50.000		Recovery =	37.00%
Target Compounds			
1) T n-Nonane (C9)	3.194	2239016	19.072 ug/ml
2) T n-Decane (C10)	4.246	2270741	19.259 ug/ml
3) T A~Naphthalene (C11.7)	5.810	2518586	19.294 ug/ml
4) T n-Dodecane (C12)	6.248	2285871	19.251 ug/ml
5) T A~2-methylnaphthalene...	6.860	2543410	19.437 ug/ml
6) T n-Tetradecane (C14)	8.033	2321778	19.104 ug/ml
7) T n-Hexadecane (C16)	9.625	2334905	19.105 ug/ml
8) T n-Octadecane (C18)	11.058	2383437	18.931 ug/ml
10) T n-Eicosane (C20)	12.360	2353520	18.670 ug/ml
11) T n-Heneicosane (C21)	12.969	2367217	18.544 ug/ml
13) T n-Docosane (C22)	13.552	2334264	18.336 ug/ml
14) T n-Tetracosane (C24)	14.650	2316829	18.011 ug/ml
15) T n-Hexacosane (C26)	15.666	2230363	17.514 ug/ml
16) T n-Octacosane (C28)	16.612	2158782	16.920 ug/ml
17) T n-Tricontane (C30)	17.494	2063829	16.289 ug/ml
18) T n-Dotriacontane (C32)	18.323	1970273	16.035 ug/ml
19) T n-Tetratriacontane (C34)	19.103	1949598	16.335 ug/ml
20) T n-Hexatriacontane (C36)	19.839	1953067	17.524 ug/ml
21) T n-Octatriacontane (C38)	20.541	1964470	19.003 ug/ml
22) T n-Tetracontane (C40)	21.348	2095773	20.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080921AL\
Data File : FD038457.D
Signal(s) : FID2B.CH
Acq On : 09 Aug 2021 14:07
Operator : AJ\MA
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Aug 09 15:09:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 03:20:37 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

