

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037838.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2021 00:25
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Jun 10 02:20:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.447	2215790	18.895 ug/ml
Spiked Amount 50.000		Recovery =	37.79%
12) S 1-chlorooctadecane (S...	12.881	1701734	18.728 ug/ml
Spiked Amount 50.000		Recovery =	37.46%
Target Compounds			
1) T n-Nonane (C9)	3.248	2016175	19.982 ug/ml
2) T n-Decane (C10)	4.309	2044782	20.154 ug/ml
3) T A~Naphthalene (C11.7)	5.884	2336059	20.516 ug/ml
4) T n-Dodecane (C12)	6.319	2109664	20.407 ug/ml
5) T A~2-methylnaphthalene...	6.936	2374480	20.510 ug/ml
6) T n-Tetradecane (C14)	8.107	2131643	20.453 ug/ml
7) T n-Hexadecane (C16)	9.701	2102345	20.375 ug/ml
8) T n-Octadecane (C18)	11.137	2155286	19.948 ug/ml
10) T n-Eicosane (C20)	12.440	2123478	19.484 ug/ml
11) T n-Heneicosane (C21)	13.049	2072734	19.040 ug/ml
13) T n-Docosane (C22)	13.632	2104894	19.376 ug/ml
14) T n-Tetracosane (C24)	14.731	2154734	19.886 ug/ml
15) T n-Hexacosane (C26)	15.746	2160527	20.283 ug/ml
16) T n-Octacosane (C28)	16.693	2217007	20.925 ug/ml
17) T n-Tricontane (C30)	17.575	2311879	21.959 ug/ml
18) T n-Dotriacontane (C32)	18.405	2303535	22.115 ug/ml
19) T n-Tetratriacontane (C34)	19.184	2143536	21.089 ug/ml
20) T n-Hexatriacontane (C36)	19.922	1970549	20.202 ug/ml
21) T n-Octatriacontane (C38)	20.630	1861220	20.245 ug/ml
22) T n-Tetracontane (C40)	21.468	1875502	19.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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