

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061421AL\
 Data File : FD037917.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2021 20:04
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 02:35:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.437	2927498	20.628 ug/ml
Spiked Amount 50.000		Recovery =	41.26%
12) S 1-chlorooctadecane (S...	12.872	2262585	20.294 ug/ml
Spiked Amount 50.000		Recovery =	40.59%
Target Compounds			
1) T n-Nonane (C9)	3.249	2556195	21.142 ug/ml
2) T n-Decane (C10)	4.306	2600730	21.217 ug/ml
3) T A~Naphthalene (C11.7)	5.877	2898818	21.496 ug/ml
4) T n-Dodecane (C12)	6.314	2648973	21.577 ug/ml
5) T A~2-methylnaphthalene...	6.928	2921305	21.574 ug/ml
6) T n-Tetradecane (C14)	8.101	2715372	21.638 ug/ml
7) T n-Hexadecane (C16)	9.693	2723053	21.276 ug/ml
8) T n-Octadecane (C18)	11.128	2768206	20.949 ug/ml
10) T n-Eicosane (C20)	12.431	2701642	20.470 ug/ml
11) T n-Heneicosane (C21)	13.040	2698297	20.334 ug/ml
13) T n-Docosane (C22)	13.623	2635950	20.105 ug/ml
14) T n-Tetracosane (C24)	14.721	2566857	19.670 ug/ml
15) T n-Hexacosane (C26)	15.737	2424104	19.099 ug/ml
16) T n-Octacosane (C28)	16.683	2319021	18.689 ug/ml
17) T n-Tricontane (C30)	17.565	2226770	18.506 ug/ml
18) T n-Dotriacontane (C32)	18.395	2116918	18.495 ug/ml
19) T n-Tetratriacontane (C34)	19.174	2041044	18.883 ug/ml
20) T n-Hexatriacontane (C36)	19.910	1932637	19.353 ug/ml
21) T n-Octatriacontane (C38)	20.619	1877891	20.444 ug/ml
22) T n-Tetracontane (C40)	21.452	1955193	20.555 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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