

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061421AL\
 Data File : FD037902.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2021 9:37
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 02:32:42 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)	11.439	2886577	20.340 ug/ml
Spiked Amount 50.000		Recovery =	40.68%
12) S 1-chlorooctadecane (S...	12.874	2233535	20.033 ug/ml
Spiked Amount 50.000		Recovery =	40.07%
Target Compounds			
1) T n-Nonane (C9)	3.248	2486449	20.565 ug/ml
2) T n-Decane (C10)	4.305	2525237	20.601 ug/ml
3) T A~Naphthalene (C11.7)	5.876	2822024	20.926 ug/ml
4) T n-Dodecane (C12)	6.312	2579391	21.010 ug/ml
5) T A~2-methylnaphthalene...	6.928	2856717	21.097 ug/ml
6) T n-Tetradecane (C14)	8.100	2661215	21.207 ug/ml
7) T n-Hexadecane (C16)	9.694	2683688	20.969 ug/ml
8) T n-Octadecane (C18)	11.130	2728957	20.652 ug/ml
10) T n-Eicosane (C20)	12.433	2667776	20.213 ug/ml
11) T n-Heneicosane (C21)	13.042	2664674	20.081 ug/ml
13) T n-Docosane (C22)	13.626	2605686	19.874 ug/ml
14) T n-Tetracosane (C24)	14.723	2536884	19.440 ug/ml
15) T n-Hexacosane (C26)	15.739	2401807	18.924 ug/ml
16) T n-Octacosane (C28)	16.684	2292889	18.478 ug/ml
17) T n-Tricontane (C30)	17.567	2199518	18.280 ug/ml
18) T n-Dotriacontane (C32)	18.396	2090387	18.263 ug/ml
19) T n-Tetratriacontane (C34)	19.177	2005562	18.555 ug/ml
20) T n-Hexatriacontane (C36)	19.912	1946544	19.492 ug/ml
21) T n-Octatriacontane (C38)	20.619	1846523	20.103 ug/ml
22) T n-Tetracontane (C40)	21.455	1970951	20.721 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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