

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020420AL\
 Data File : FD032291.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2020 7:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 07:57:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 2020
 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)	11.532	2919509	19.160 ug/ml
Spiked Amount	50.000	Recovery	= 38.32%
12) S 1-chlorooctadecane (S...	12.962	2273426	19.255 ug/ml
Spiked Amount	50.000	Recovery	= 38.51%
Target Compounds			
1) T n-Nonane (C9)	3.332	2567586	18.975 ug/ml
2) T n-Decane (C10)	4.394	2573441	19.002 ug/ml
3) T A~Naphthalene (C11.7)	5.971	2899304	18.988 ug/ml
4) T n-Dodecane (C12)	6.402	2597324	18.987 ug/ml
5) T A~2-methylnaphthalene...	7.022	2938821	19.114 ug/ml
6) T n-Tetradecane (C14)	8.189	2613182	18.935 ug/ml
7) T n-Hexadecane (C16)	9.781	2640624	19.165 ug/ml
8) T n-Octadecane (C18)	11.217	2662083	19.244 ug/ml
10) T n-Eicosane (C20)	12.520	2668707	19.269 ug/ml
11) T n-Heneicosane (C21)	13.129	2685947	19.208 ug/ml
13) T n-Docosane (C22)	13.713	2672867	19.267 ug/ml
14) T n-Tetracosane (C24)	14.811	2671357	19.242 ug/ml
15) T n-Hexacosane (C26)	15.828	2635917	19.258 ug/ml
16) T n-Octacosane (C28)	16.774	2573122	19.191 ug/ml
17) T n-Tricontane (C30)	17.658	2461119	19.128 ug/ml
18) T n-Dotriacontane (C32)	18.487	2096447	18.829 ug/ml
19) T n-Tetratriacontane (C34)	19.267	1756680	19.004 ug/ml
20) T n-Hexatriacontane (C36)	20.003	1555303	17.611 ug/ml
21) T n-Octatriacontane (C38)	20.720	1443158	18.717 ug/ml
22) T n-Tetracontane (C40)	21.590	1637159	18.486 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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