

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081920AL\  
 Data File : FC049090.D  
 Signal(s) : FID1A.CH  
 Acq On : 19 Aug 2020 12:26  
 Operator : DD\AJ  
 Sample : 20 PPM ALIPHATIC HC STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 20 01:59:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080720.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 08 02:38:47 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.679	2663606	22.418 ug/ml
Spiked Amount	50.000	Recovery	= 44.84%
12) S 1-chlorooctadecane (S...	13.112	2161316	22.217 ug/ml
Spiked Amount	50.000	Recovery	= 44.43%
Target Compounds			
1) T n-Nonane (C9)	3.409	2348214	22.514 ug/ml
2) T n-Decane (C10)	4.484	2398855	22.871 ug/ml
3) T A~Naphthalene (C11.7)	6.083	2719931	22.999 ug/ml
4) T n-Dodecane (C12)	6.511	2446365	23.065 ug/ml
5) T A~2-methylnaphthalene...	7.143	2787443	23.119 ug/ml
6) T n-Tetradecane (C14)	8.310	2445459	23.222 ug/ml
7) T n-Hexadecane (C16)	9.914	2426978	23.122 ug/ml
8) T n-Octadecane (C18)	11.357	2522370	22.960 ug/ml
10) T n-Eicosane (C20)	12.666	2524311	22.684 ug/ml
11) T n-Heneicosane (C21)	13.278	2494114	22.327 ug/ml
13) T n-Docosane (C22)	13.865	2495455	22.201 ug/ml
14) T n-Tetracosane (C24)	14.966	2471807	21.742 ug/ml
15) T n-Hexacosane (C26)	15.987	2363078	20.653 ug/ml
16) T n-Octacosane (C28)	16.937	2293055	19.710 ug/ml
17) T n-Tricontane (C30)	17.821	2191555	18.958 ug/ml
18) T n-Dotriacontane (C32)	18.652	1981729	18.328 ug/ml
19) T n-Tetratriacontane (C34)	19.434	1850555	17.842 ug/ml
20) T n-Hexatriacontane (C36)	20.172	1790299	18.006 ug/ml
21) T n-Octatriacontane (C38)	20.928	1744284	18.446 ug/ml
22) T n-Tetracontane (C40)	21.878	1800643	18.862 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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