

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082222AL\  
 Data File : FC061256.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Aug 2022 00:39  
 Operator : YP/AJ  
 Sample : N4274-01MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 24 04:26:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 23 05:32:18 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)	11.634	6393676	36.117 ug/ml
Spiked Amount	50.000	Recovery	= 72.23%
12) S 1-chlorooctadecane (S...	13.065	4854999	34.666 ug/ml
Spiked Amount	50.000	Recovery	= 69.33%
Target Compounds			
1) T n-Nonane (C9)	3.396	4382528	28.987 ug/ml
2) T n-Decane (C10)	4.466	4946609	32.600 ug/ml
3) T A~Naphthalene (C11.7)	6.052	6332000	36.580 ug/ml
4) T n-Dodecane (C12)	6.480	5817842	37.565 ug/ml
5) T A~2-methylnaphthalene...	7.106	6710363	38.109 ug/ml
6) T n-Tetradecane (C14)	8.276	6475896	41.402 ug/ml
7) T n-Hexadecane (C16)	9.874	6923071	44.199 ug/ml
8) T n-Octadecane (C18)	11.315	7250366	45.956 ug/ml
10) T n-Eicosane (C20)	12.622	7189997	46.250 ug/ml
11) T n-Heneicosane (C21)	13.233	7084214	45.290 ug/ml
13) T n-Docosane (C22)	13.818	7050727	45.436 ug/ml
14) T n-Tetracosane (C24)	14.906	9702099	62.715 ug/mlm
15) T n-Hexacosane (C26)	15.941	6722003	44.663 ug/ml
16) T n-Octacosane (C28)	16.886	6545202	44.313 ug/ml
17) T n-Tricontane (C30)	17.773	6370144	46.121 ug/ml
18) T n-Dotriacontane (C32)	18.603	6148444	56.015 ug/ml
19) T n-Tetratriacontane (C34)	19.385	5797749	75.113 ug/ml
20) T n-Hexatriacontane (C36)	20.123	5208755	92.258 ug/ml
21) T n-Octatriacontane (C38)	20.866	4956778	106.847 ug/ml
22) T n-Tetracontane (C40)	21.798	4795802	114.339 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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