

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030124AL\
 Data File : FC065951.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2024 15:16
 Operator : YP/AJ
 Sample : P1639-21MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 23:11:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.493	4961529	28.925 ug/ml
Spiked Amount 50.000		Recovery =	57.85%
12) S 1-chlorooctadecane (S...	12.922	4323866	34.357 ug/mlm
Spiked Amount 50.000		Recovery =	68.71%
Target Compounds			
1) T n-Nonane (C9)	3.286	4857607	32.333 ug/mlm
2) T n-Decane (C10)	4.348	5456159	35.886 ug/ml
3) T A~Naphthalene (C11.7)	5.932	6335673	41.085 ug/ml
4) T n-Dodecane (C12)	6.360	5937251	38.793 ug/ml
5) T A~2-methylnaphthalene...	6.987	6485618	45.546 ug/ml
6) T n-Tetradecane (C14)	8.150	6325435	42.605 ug/mlm
7) T n-Hexadecane (C16)	9.744	6485225	43.245 ug/ml
8) T n-Octadecane (C18)	11.179	6767710	43.874 ug/ml
10) T n-Eicosane (C20)	12.481	6817872	45.338 ug/ml
11) T n-Heneicosane (C21)	13.089	6606035	44.171 ug/mlm
13) T n-Docosane (C22)	13.672	6627936	44.684 ug/mlm
14) T n-Tetracosane (C24)	14.767	14148945	95.161 ug/mlm
15) T n-Hexacosane (C26)	15.785	6651202	44.883 ug/ml
16) T n-Octacosane (C28)	16.728	7348853	50.084 ug/mlm
17) T n-Tricontane (C30)	17.614	6866353	45.740 ug/mlm
18) T n-Dotriacontane (C32)	18.439	7021299	47.478 ug/ml
19) T n-Tetratriacontane (C34)	19.220	6835354	47.159 ug/mlm
20) T n-Hexatriacontane (C36)	19.954	6733957	47.441 ug/mlm
21) T n-Octatriacontane (C38)	20.669	6787092	47.948 ug/mlm
22) T n-Tetracontane (C40)	21.542	6682916	47.911 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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