

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031524AL\
 Data File : FC066019.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2024 15:10
 Operator : YP/AJ
 Sample : PB159609BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 23:30:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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)	11.473	7059488	36.123 ug/ml
Spiked Amount	50.000	Recovery	= 72.25%
12) S 1-chlorooctadecane (S...	12.898	6324100	43.378 ug/ml
Spiked Amount	50.000	Recovery	= 86.76%
Target Compounds			
1) T n-Nonane (C9)	3.289	6305339	37.740 ug/ml
2) T n-Decane (C10)	4.344	6629375	38.224 ug/ml
3) T A~Naphthalene (C11.7)	5.924	7965451	44.387 ug/ml
4) T n-Dodecane (C12)	6.349	7449482	42.273 ug/ml
5) T A~2-methylnaphthalene...	6.977	8026160	47.119 ug/ml
6) T n-Tetradecane (C14)	8.136	7642429	43.949 ug/ml
7) T n-Hexadecane (C16)	9.726	7599700	42.540 ug/ml
8) T n-Octadecane (C18)	11.158	7750974	42.643 ug/ml
10) T n-Eicosane (C20)	12.458	7797870	44.658 ug/ml
11) T n-Heneicosane (C21)	13.065	7710799	44.474 ug/ml
13) T n-Docosane (C22)	13.647	7618950	44.300 ug/ml
14) T n-Tetracosane (C24)	14.743	16981083	99.422 ug/ml
15) T n-Hexacosane (C26)	15.755	7691535	45.677 ug/ml
16) T n-Octacosane (C28)	16.697	9917898	59.653 ug/ml
17) T n-Tricontane (C30)	17.580	7900919	46.274 ug/ml
18) T n-Dotriacontane (C32)	18.405	8031424	47.643 ug/mlm
19) T n-Tetratriacontane (C34)	19.182	7887877	48.127 ug/ml
20) T n-Hexatriacontane (C36)	19.919	7757306	48.789 ug/mlm
21) T n-Octatriacontane (C38)	20.628	7784112	49.695 ug/ml
22) T n-Tetracontane (C40)	21.485	7659625	48.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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