

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030521AL\
 Data File : FC052259.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2021 20:35
 Operator : DD\AJ
 Sample : M1565-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:00:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 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)	11.617	4438912	33.660 ug/ml
Spiked Amount 50.000		Recovery =	67.32%
12) S 1-chlorooctadecane (S...	13.054	3362430	32.331 ug/ml
Spiked Amount 50.000		Recovery =	64.66%
Target Compounds			
1) T n-Nonane (C9)	3.360	3650096	30.966 ug/ml
2) T n-Decane (C10)	4.428	4281961	36.054 ug/ml
3) T A~Naphthalene (C11.7)	6.017	5147286	38.766 ug/ml
4) T n-Dodecane (C12)	6.449	4681164	38.723 ug/ml
5) T A~2-methylnaphthalene...	7.077	5364407	39.522 ug/ml
6) T n-Tetradecane (C14)	8.251	4878212	40.235 ug/ml
7) T n-Hexadecane (C16)	9.853	5079354	42.452 ug/ml
8) T n-Octadecane (C18)	11.299	5449851	44.026 ug/ml
10) T n-Eicosane (C20)	12.611	5433321	44.095 ug/ml
11) T n-Heneicosane (C21)	13.224	5432963	44.506 ug/ml
13) T n-Docosane (C22)	13.810	5258708	43.705 ug/ml
14) T n-Tetracosane (C24)	14.905	9739646	83.542 ug/ml
15) T n-Hexacosane (C26)	15.938	4668666	42.499 ug/ml
16) T n-Octacosane (C28)	16.887	4490758	43.812 ug/ml
17) T n-Tricontane (C30)	17.777	4017978	42.681 ug/ml
18) T n-Dotriacontane (C32)	18.609	3778292	44.251 ug/ml
19) T n-Tetratriacontane (C34)	19.392	3582760	46.212 ug/ml
20) T n-Hexatriacontane (C36)	20.130	3480808	48.441 ug/ml
21) T n-Octatriacontane (C38)	20.878	3395449	49.568 ug/ml
22) T n-Tetracontane (C40)	21.804	3505537	48.749 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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