

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048926.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 19:41
 Operator : DD\AJ
 Sample : L3506-04MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:28:47 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.674	3570900	30.054 ug/ml
Spiked Amount 50.000		Recovery =	60.11%
12) S 1-chlorooctadecane (S...	13.106	2918120	29.997 ug/ml
Spiked Amount 50.000		Recovery =	59.99%
Target Compounds			
1) T n-Nonane (C9)	3.408	1606241	15.400 ug/ml
2) T n-Decane (C10)	4.484	1831658	17.463 ug/ml
3) T A~Naphthalene (C11.7)	6.079	2214001	18.721 ug/ml
4) T n-Dodecane (C12)	6.508	2029061	19.130 ug/ml
5) T A~2-methylnaphthalene...	7.138	2322063	19.259 ug/ml
6) T n-Tetradecane (C14)	8.307	2198579	20.878 ug/ml
7) T n-Hexadecane (C16)	9.909	2379299	22.668 ug/ml
8) T n-Octadecane (C18)	11.351	2486426	22.633 ug/ml
10) T n-Eicosane (C20)	12.661	2507759	22.535 ug/ml
11) T n-Heneicosane (C21)	13.272	2548555	22.814 ug/ml
13) T n-Docosane (C22)	13.858	2568858	22.854 ug/ml
14) T n-Tetracosane (C24)	14.951	5301831	46.635 ug/ml
15) T n-Hexacosane (C26)	15.980	2579099	22.541 ug/ml
16) T n-Octacosane (C28)	16.929	2661609	22.878 ug/ml
17) T n-Tricontane (C30)	17.815	2623893	22.698 ug/ml
18) T n-Dotriacontane (C32)	18.645	2522106	23.326 ug/ml
19) T n-Tetratriacontane (C34)	19.425	2400652	23.146 ug/ml
20) T n-Hexatriacontane (C36)	20.163	2190821	22.034 ug/ml
21) T n-Octatriacontane (C38)	20.917	2083877	22.037 ug/ml
22) T n-Tetracontane (C40)	21.862	2105556	22.056 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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