

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048925.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 19:03
 Operator : DD\AJ
 Sample : L3506-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:28:33 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	3597361	30.277 ug/ml
Spiked Amount 50.000		Recovery =	60.55%
12) S 1-chlorooctadecane (S...	13.107	2940045	30.222 ug/ml
Spiked Amount 50.000		Recovery =	60.44%
Target Compounds			
1) T n-Nonane (C9)	3.408	1624020	15.571 ug/ml
2) T n-Decane (C10)	4.483	1847420	17.613 ug/ml
3) T A~Naphthalene (C11.7)	6.079	2228608	18.844 ug/ml
4) T n-Dodecane (C12)	6.508	2043129	19.263 ug/ml
5) T A~2-methylnaphthalene...	7.138	2338698	19.397 ug/ml
6) T n-Tetradecane (C14)	8.306	2218877	21.071 ug/ml
7) T n-Hexadecane (C16)	9.908	2396909	22.836 ug/ml
8) T n-Octadecane (C18)	11.352	2505599	22.807 ug/ml
10) T n-Eicosane (C20)	12.660	2525968	22.699 ug/ml
11) T n-Heneicosane (C21)	13.271	2567445	22.984 ug/ml
13) T n-Docosane (C22)	13.858	2591586	23.057 ug/ml
14) T n-Tetracosane (C24)	14.952	5336393	46.939 ug/ml
15) T n-Hexacosane (C26)	15.980	2599123	22.716 ug/ml
16) T n-Octacosane (C28)	16.927	2675324	22.996 ug/ml
17) T n-Tricontane (C30)	17.814	2631822	22.767 ug/ml
18) T n-Dotriacontane (C32)	18.641	2545987	23.547 ug/ml
19) T n-Tetratriacontane (C34)	19.426	2401171	23.151 ug/ml
20) T n-Hexatriacontane (C36)	20.163	2138920	21.512 ug/ml
21) T n-Octatriacontane (C38)	20.916	2087393	22.075 ug/ml
22) T n-Tetracontane (C40)	21.860	2146053	22.480 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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