

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048295.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 19:00
 Operator : DD\AJ
 Sample : L3228-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:58:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	5690927	41.464 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
12) S 1-chlorooctadecane (S...	13.115	4612475	40.932 ug/ml
Spiked Amount 50.000		Recovery =	81.86%
Target Compounds			
1) T n-Nonane (C9)	3.416	3365709	28.235 ug/ml
2) T n-Decane (C10)	4.490	3903144	32.427 ug/ml
3) T A~Naphthalene (C11.7)	6.082	5160387	38.347 ug/ml
4) T n-Dodecane (C12)	6.513	4651233	38.018 ug/ml
5) T A~2-methylnaphthalene...	7.141	5675146	41.174 ug/ml
6) T n-Tetradecane (C14)	8.314	5208488	42.281 ug/ml
7) T n-Hexadecane (C16)	9.916	5606520	45.800 ug/ml
8) T n-Octadecane (C18)	11.361	5867947	45.850 ug/ml
10) T n-Eicosane (C20)	12.673	5943808	45.956 ug/ml
11) T n-Heneicosane (C21)	13.284	5859218	45.201 ug/ml
13) T n-Docosane (C22)	13.869	5996886	46.188 ug/ml
14) T n-Tetracosane (C24)	14.964	12444557	94.935 ug/ml
15) T n-Hexacosane (C26)	15.996	5757605	44.278 ug/ml
16) T n-Octacosane (C28)	16.944	5824512	44.575 ug/ml
17) T n-Tricontane (C30)	17.833	5628444	43.781 ug/ml
18) T n-Dotriacontane (C32)	18.664	5234387	44.307 ug/ml
19) T n-Tetratriacontane (C34)	19.447	4662103	41.767 ug/ml
20) T n-Hexatriacontane (C36)	20.183	3312750	31.498 ug/ml
21) T n-Octatriacontane (C38)	20.942	2646546	26.959 ug/ml
22) T n-Tetracontane (C40)	21.895	2375370	24.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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