

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071520AL\
 Data File : FC048439.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2020 19:00
 Operator : DD\AJ
 Sample : L3289-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:37:33 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)	11.680	3784357	27.573 ug/ml
Spiked Amount 50.000		Recovery =	55.15%
12) S 1-chlorooctadecane (S...	13.113	3122801	27.712 ug/ml
Spiked Amount 50.000		Recovery =	55.42%
Target Compounds			
1) T n-Nonane (C9)	3.419	4342735	36.431 ug/ml
2) T n-Decane (C10)	4.492	5166732	42.924 ug/ml
3) T A~Naphthalene (C11.7)	6.085	6479345	48.148 ug/ml
4) T n-Dodecane (C12)	6.515	5940269	48.554 ug/ml
5) T A~2-methylnaphthalene...	7.145	6955217	50.461 ug/ml
6) T n-Tetradecane (C14)	8.315	6253338	50.763 ug/ml
7) T n-Hexadecane (C16)	9.916	6402544	52.302 ug/ml
8) T n-Octadecane (C18)	11.360	6582515	51.433 ug/ml
10) T n-Eicosane (C20)	12.670	6471855	50.039 ug/ml
11) T n-Heneicosane (C21)	13.282	6292882	48.547 ug/ml
13) T n-Docosane (C22)	13.869	6388406	49.204 ug/ml
14) T n-Tetracosane (C24)	14.965	12069551	92.074 ug/ml
15) T n-Hexacosane (C26)	15.992	6024073	46.328 ug/ml
16) T n-Octacosane (C28)	16.940	5868136	44.909 ug/ml
17) T n-Tricontane (C30)	17.828	5548459	43.159 ug/ml
18) T n-Dotriacontane (C32)	18.657	5141776	43.523 ug/ml
19) T n-Tetratriacontane (C34)	19.438	4658127	41.731 ug/ml
20) T n-Hexatriacontane (C36)	20.175	3977272	37.816 ug/ml
21) T n-Octatriacontane (C38)	20.932	3626006	36.936 ug/ml
22) T n-Tetracontane (C40)	21.887	3626572	37.319 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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