

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048812.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2020 2:33
 Operator : DD\AJ
 Sample : L3511-07MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 03:01:18 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)	11.678	3672574	26.758 ug/ml
Spiked Amount 50.000		Recovery =	53.52%
12) S 1-chlorooctadecane (S...	13.111	2165744	19.219 ug/ml
Spiked Amount 50.000		Recovery =	38.44%
Target Compounds			
1) T n-Nonane (C9)	3.409	214938	1.803 ug/ml
2) T n-Decane (C10)	4.484	255305	2.121 ug/ml
3) T A~Naphthalene (C11.7)	6.083	4886265	36.310 ug/ml
4) T n-Dodecane (C12)	6.509	288827	2.361 ug/ml
5) T A~2-methylnaphthalene...	7.143	5115060	37.111 ug/ml
6) T n-Tetradecane (C14)	8.308	290411	2.357 ug/ml
7) T n-Hexadecane (C16)	9.910	292218	2.387 ug/ml
8) T n-Octadecane (C18)	11.353	278710	2.178 ug/ml
10) T n-Eicosane (C20)	12.664	254608	1.969 ug/ml
11) T n-Heneicosane (C21)	13.274	220008	1.697 ug/ml
13) T n-Docosane (C22)	13.861	233387	1.798 ug/ml
14) T n-Tetracosane (C24)	14.961	4712590	35.951 ug/ml
15) T n-Hexacosane (C26)	15.984	188208	1.447 ug/ml
16) T n-Octacosane (C28)	16.933	223979	1.714 ug/ml
17) T n-Tricontane (C30)	17.820	180912	1.407 ug/ml
18) T n-Dotriacontane (C32)	18.650	172513	1.460 ug/ml
19) T n-Tetratriacontane (C34)	19.430	176579	1.582 ug/ml
20) T n-Hexatriacontane (C36)	20.166	131750	1.253 ug/ml
21) T n-Octatriacontane (C38)	20.923	129357	1.318 ug/mlm
22) T n-Tetracontane (C40)	21.875	125987	1.296 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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