

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048708.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 6:27
 Operator : DD\AJ
 Sample : L3181-08MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 07:43:11 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)	11.688	4297107	31.309 ug/ml
Spiked Amount 50.000		Recovery =	62.62%
12) S 1-chlorooctadecane (S...	13.119	3497327	31.036 ug/ml
Spiked Amount 50.000		Recovery =	62.07%
Target Compounds			
1) T n-Nonane (C9)	3.424	3571633	29.962 ug/ml
2) T n-Decane (C10)	4.497	4276989	35.532 ug/ml
3) T A~Naphthalene (C11.7)	6.093	5262118	39.103 ug/ml
4) T n-Dodecane (C12)	6.520	4791152	39.162 ug/ml
5) T A~2-methylnaphthalene...	7.152	5536372	40.167 ug/ml
6) T n-Tetradecane (C14)	8.321	5028538	40.820 ug/ml
7) T n-Hexadecane (C16)	9.921	5242319	42.825 ug/ml
8) T n-Octadecane (C18)	11.366	5370630	41.964 ug/ml
10) T n-Eicosane (C20)	12.675	5211684	40.296 ug/ml
11) T n-Heneicosane (C21)	13.288	5095350	39.308 ug/ml
13) T n-Docosane (C22)	13.873	5052916	38.918 ug/ml
14) T n-Tetracosane (C24)	14.973	9690219	73.923 ug/ml
15) T n-Hexacosane (C26)	15.998	4642510	35.703 ug/ml
16) T n-Octacosane (C28)	16.945	4544032	34.776 ug/ml
17) T n-Tricontane (C30)	17.830	4431881	34.474 ug/ml
18) T n-Dotriacontane (C32)	18.661	4240405	35.893 ug/ml
19) T n-Tetratriacontane (C34)	19.442	4012195	35.945 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3571475	33.958 ug/ml
21) T n-Octatriacontane (C38)	20.937	3503485	35.688 ug/ml
22) T n-Tetracontane (C40)	21.894	3247244	33.416 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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