

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045708.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 18:01
 Operator : DD\AJ
 Sample : L1409-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:40:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.770	4550114	41.391 ug/ml
Spiked Amount 50.000		Recovery =	82.78%
12) S 1-chlorooctadecane (S...	13.189	3602118	41.430 ug/ml
Spiked Amount 50.000		Recovery =	82.86%
Target Compounds			
1) T n-Nonane (C9)	3.527	3498941	36.175 ug/ml
2) T n-Decane (C10)	4.599	3868417	39.942 ug/ml
3) T A~Naphthalene (C11.7)	6.200	4531968	42.432 ug/ml
4) T n-Dodecane (C12)	6.613	4137221	42.320 ug/ml
5) T A~2-methylnaphthalene...	7.255	4672455	43.589 ug/ml
6) T n-Tetradecane (C14)	8.404	4552805	46.201 ug/ml
7) T n-Hexadecane (C16)	10.000	4766315	47.609 ug/ml
8) T n-Octadecane (C18)	11.437	4801311	47.139 ug/ml
10) T n-Eicosane (C20)	12.744	4695025	45.781 ug/ml
11) T n-Heneicosane (C21)	13.354	4578790	44.236 ug/ml
13) T n-Docosane (C22)	13.939	4520973	43.817 ug/ml
14) T n-Tetracosane (C24)	15.041	4580344	44.079 ug/ml
15) T n-Hexacosane (C26)	16.059	4244709	41.085 ug/ml
16) T n-Octacosane (C28)	17.007	4187580	40.970 ug/ml
17) T n-Tricontane (C30)	17.893	4424766	45.073 ug/ml
18) T n-Dotriacontane (C32)	18.722	4274836	51.374 ug/ml
19) T n-Tetratriacontane (C34)	19.503	4038229	57.063 ug/ml
20) T n-Hexatriacontane (C36)	20.241	3866218	60.297 ug/ml
21) T n-Octatriacontane (C38)	21.011	3800258	64.974 ug/ml
22) T n-Tetracontane (C40)	21.985	3359086	56.942 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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