

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022020AL\
 Data File : FC045896.D
 Signal(s) : FID1A.CH
 Acq On : 20 Feb 2020 18:55
 Operator : DD\AJ
 Sample : L1600-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 00:46:48 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)	11.763	4824601	43.888 ug/ml
Spiked Amount 50.000		Recovery =	87.78%
12) S 1-chlorooctadecane (S...	13.181	3853053	44.316 ug/ml
Spiked Amount 50.000		Recovery =	88.63%
Target Compounds			
1) T n-Nonane (C9)	3.533	3249958	33.601 ug/ml
2) T n-Decane (C10)	4.603	3762482	38.848 ug/ml
3) T A~Naphthalene (C11.7)	6.201	4419452	41.378 ug/ml
4) T n-Dodecane (C12)	6.614	4122478	42.169 ug/ml
5) T A~2-methylnaphthalene...	7.254	4631328	43.205 ug/ml
6) T n-Tetradecane (C14)	8.402	4754254	48.245 ug/ml
7) T n-Hexadecane (C16)	9.995	5069217	50.634 ug/ml
8) T n-Octadecane (C18)	11.432	5090278	49.977 ug/ml
10) T n-Eicosane (C20)	12.735	4939626	48.166 ug/ml
11) T n-Heneicosane (C21)	13.345	4840447	46.764 ug/ml
13) T n-Docosane (C22)	13.929	4776740	46.296 ug/ml
14) T n-Tetracosane (C24)	15.030	5266120	50.678 ug/ml
15) T n-Hexacosane (C26)	16.047	4475199	43.316 ug/ml
16) T n-Octacosane (C28)	16.991	4433552	43.376 ug/ml
17) T n-Tricontane (C30)	17.876	4436963	45.197 ug/ml
18) T n-Dotriacontane (C32)	18.703	4258225	51.174 ug/ml
19) T n-Tetratriacontane (C34)	19.483	4078750	57.636 ug/ml
20) T n-Hexatriacontane (C36)	20.219	3744000	58.391 ug/ml
21) T n-Octatriacontane (C38)	20.986	3404945	58.215 ug/ml
22) T n-Tetracontane (C40)	21.947	3414307	57.878 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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