

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051637.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 2:19
 Operator : DD\AJ
 Sample : M1035-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 05:37:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.560	5075066	43.788 ug/ml
Spiked Amount 50.000		Recovery =	87.58%
12) S 1-chlorooctadecane (S...	12.993	4224318	46.828 ug/ml
Spiked Amount 50.000		Recovery =	93.66%
Target Compounds			
1) T n-Nonane (C9)	3.325	4371880	44.313 ug/ml
2) T n-Decane (C10)	4.391	5211111	52.701 ug/ml
3) T A~Naphthalene (C11.7)	5.978	6073421	58.073 ug/ml
4) T n-Dodecane (C12)	6.406	5725168	56.003 ug/ml
5) T A~2-methylnaphthalene...	7.036	6421440	61.132 ug/ml
6) T n-Tetradecane (C14)	8.202	6033505	59.478 ug/ml
7) T n-Hexadecane (C16)	9.801	6237181	61.929 ug/ml
8) T n-Octadecane (C18)	11.243	6536006	61.282 ug/ml
10) T n-Eicosane (C20)	12.551	6493396	60.297 ug/ml
11) T n-Heneicosane (C21)	13.162	6395442	59.624 ug/ml
13) T n-Docosane (C22)	13.747	6336683	59.336 ug/ml
14) T n-Tetracosane (C24)	14.851	12889013	121.775 ug/ml
15) T n-Hexacosane (C26)	15.870	6173339	59.602 ug/ml
16) T n-Octacosane (C28)	16.816	6188730	60.784 ug/ml
17) T n-Tricontane (C30)	17.704	6087938	61.818 ug/ml
18) T n-Dotriacontane (C32)	18.532	6064839	66.942 ug/ml
19) T n-Tetratriacontane (C34)	19.315	6062940	71.332 ug/ml
20) T n-Hexatriacontane (C36)	20.053	6032080	71.139 ug/ml
21) T n-Octatriacontane (C38)	20.785	6063070	79.193 ug/ml
22) T n-Tetracontane (C40)	21.691	5992241	75.775 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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