

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112019AL\
 Data File : FC044676.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2019 4:04
 Operator : DD\AJ
 Sample : K5865-21MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 05:46:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.720	5239470	35.946 ug/ml
Spiked Amount 50.000		Recovery =	71.89%
12) S 1-chlorooctadecane (S...	13.147	4151848	37.132 ug/ml
Spiked Amount 50.000		Recovery =	74.26%
Target Compounds			
1) T n-Nonane (C9)	3.480f	6515629	59.149 ug/ml
2) T n-Decane (C10)	4.545	6796075	61.187 ug/ml
3) T A~Naphthalene (C11.7)	6.137	7622868	61.266 ug/ml
4) T n-Dodecane (C12)	6.558	6735713	59.892 ug/ml
5) T A~2-methylnaphthalene...	7.193	7381242	58.533 ug/ml
6) T n-Tetradecane (C14)	8.354	6689269	59.126 ug/ml
7) T n-Hexadecane (C16)	9.952	6555529	57.373 ug/ml
8) T n-Octadecane (C18)	11.394	6348556	55.449 ug/ml
10) T n-Eicosane (C20)	12.703	6125191	53.707 ug/ml
11) T n-Heneicosane (C21)	13.314	6010297	52.400 ug/ml
13) T n-Docosane (C22)	13.900	5909527	52.040 ug/ml
14) T n-Tetracosane (C24)	15.005	11928621	105.487 ug/ml
15) T n-Hexacosane (C26)	16.025	5598068	50.597 ug/ml
16) T n-Octacosane (C28)	16.973	5552562	51.257 ug/ml
17) T n-Tricontane (C30)	17.861	5626971	53.168 ug/ml
18) T n-Dotriacontane (C32)	18.691	5431818	53.935 ug/ml
19) T n-Tetratriacontane (C34)	19.473	4848155	51.705 ug/ml
20) T n-Hexatriacontane (C36)	20.211	3643809	41.974 ug/ml
21) T n-Octatriacontane (C38)	20.977	2888804	35.823 ug/ml
22) T n-Tetracontane (C40)	21.938	2736844	32.378 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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