

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121819AL\
 Data File : FC044979.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2019 18:56
 Operator : DD\AJ
 Sample : K6333-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 19 02:16:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.763	4525546	39.715 ug/ml
Spiked Amount 50.000		Recovery =	79.43%
12) S 1-chlorooctadecane (S...	13.186	3655601	41.281 ug/ml
Spiked Amount 50.000		Recovery =	82.56%
Target Compounds			
1) T n-Nonane (C9)	3.512	3190801	31.385 ug/ml
2) T n-Decane (C10)	4.585	3639029	35.834 ug/ml
3) T A~Naphthalene (C11.7)	6.184	4341678	38.002 ug/ml
4) T n-Dodecane (C12)	6.603	3910575	38.437 ug/ml
5) T A~2-methylnaphthalene...	7.240	4451832	38.824 ug/ml
6) T n-Tetradecane (C14)	8.396	4100588	40.229 ug/ml
7) T n-Hexadecane (C16)	9.992	4185799	40.794 ug/ml
8) T n-Octadecane (C18)	11.432	4139557	39.980 ug/ml
10) T n-Eicosane (C20)	12.740	4091179	39.218 ug/ml
11) T n-Heneicosane (C21)	13.351	4045347	38.350 ug/ml
13) T n-Docosane (C22)	13.937	3983245	37.758 ug/ml
14) T n-Tetracosane (C24)	15.040	7555883	70.578 ug/mlm
15) T n-Hexacosane (C26)	16.056	3759755	35.327 ug/ml
16) T n-Octacosane (C28)	17.004	3703316	35.284 ug/ml
17) T n-Tricontane (C30)	17.889	3622425	36.180 ug/ml
18) T n-Dotriacontane (C32)	18.720	3455161	41.498 ug/ml
19) T n-Tetratriacontane (C34)	19.501	3165062	46.132 ug/ml
20) T n-Hexatriacontane (C36)	20.239	2664511	44.640 ug/ml
21) T n-Octatriacontane (C38)	21.011	2324316	43.237 ug/ml
22) T n-Tetracontane (C40)	21.983	2313413	43.179 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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