

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
 Data File : FC044891.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2019 17:58
 Operator : DD\AJ
 Sample : K6265-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 00:39:29 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)	11.758	3958825	34.742 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
12) S 1-chlorooctadecane (S...	13.182	3124347	35.282 ug/ml
Spiked Amount 50.000		Recovery =	70.56%
Target Compounds			
1) T n-Nonane (C9)	3.506	2312086	22.742 ug/ml
2) T n-Decane (C10)	4.580	2844535	28.010 ug/ml
3) T A~Naphthalene (C11.7)	6.180	3663930	32.069 ug/ml
4) T n-Dodecane (C12)	6.599	3320844	32.640 ug/ml
5) T A~2-methylnaphthalene...	7.237	3847132	33.550 ug/ml
6) T n-Tetradecane (C14)	8.391	3333136	32.700 ug/mlm
7) T n-Hexadecane (C16)	9.988	3341483	32.566 ug/mlm
8) T n-Octadecane (C18)	11.428	3336794	32.227 ug/ml
10) T n-Eicosane (C20)	12.736	3319588	31.822 ug/ml
11) T n-Heneicosane (C21)	13.346	3251952	30.829 ug/ml
13) T n-Docosane (C22)	13.932	3213207	30.459 ug/ml
14) T n-Tetracosane (C24)	15.038	6251365	58.392 ug/ml
15) T n-Hexacosane (C26)	16.054	3028254	28.454 ug/ml
16) T n-Octacosane (C28)	17.002	2899330	27.624 ug/ml
17) T n-Tricontane (C30)	17.888	2931448	29.278 ug/mlm
18) T n-Dotriacontane (C32)	18.719	2802338	33.657 ug/ml
19) T n-Tetratriacontane (C34)	19.500	2573955	37.516 ug/ml
20) T n-Hexatriacontane (C36)	20.238	2158287	36.159 ug/ml
21) T n-Octatriacontane (C38)	21.009	1876018	34.897 ug/ml
22) T n-Tetracontane (C40)	21.978	1854086	34.606 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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