

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044177.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2019 17:25
 Operator : DD\AJ
 Sample : K5489-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 25 00:59:21 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	5307419	36.412 ug/ml
Spiked Amount 50.000		Recovery =	72.82%
12) S 1-chlorooctadecane (S...	13.153	4406260	39.407 ug/ml
Spiked Amount 50.000		Recovery =	78.81%
Target Compounds			
1) T n-Nonane (C9)	3.441	3905399	35.453 ug/ml
2) T n-Decane (C10)	4.517	4575316	41.193 ug/ml
3) T A-Naphthalene (C11.7)	6.114	5535738	44.492 ug/ml
4) T n-Dodecane (C12)	6.543	4822110	42.877 ug/ml
5) T A~2-methylnaphthalene...	7.175	5587082	44.306 ug/ml
6) T n-Tetradecane (C14)	8.345	5013832	44.317 ug/ml
7) T n-Hexadecane (C16)	9.949	5264509	46.074 ug/ml
8) T n-Octadecane (C18)	11.395	5492781	47.975 ug/ml
10) T n-Eicosane (C20)	12.707	5397495	47.327 ug/ml
11) T n-Heneicosane (C21)	13.319	5355487	46.691 ug/ml
13) T n-Docosane (C22)	13.906	5284205	46.533 ug/ml
14) T n-Tetracosane (C24)	15.010	10321303	91.273 ug/ml
15) T n-Hexacosane (C26)	16.036	4887524	44.175 ug/ml
16) T n-Octacosane (C28)	16.985	4735714	43.717 ug/ml
17) T n-Tricontane (C30)	17.877	4605888	43.520 ug/ml
18) T n-Dotriacontane (C32)	18.709	4363558	43.327 ug/ml
19) T n-Tetratriacontane (C34)	19.494	3879100	41.370 ug/ml
20) T n-Hexatriacontane (C36)	20.233	3123728	35.983 ug/ml
21) T n-Octatriacontane (C38)	21.007	2668722	33.094 ug/ml
22) T n-Tetracontane (C40)	21.974	2617607	30.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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