

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112019AL\
 Data File : FC044661.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2019 18:47
 Operator : DD\AJ
 Sample : PB124970BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 00:26:10 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)	11.722	5317794	36.483 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
12) S 1-chlorooctadecane (S...	13.149	4178255	37.368 ug/ml
Spiked Amount 50.000		Recovery =	74.74%
Target Compounds			
1) T n-Nonane (C9)	3.467	5253421	47.690 ug/ml
2) T n-Decane (C10)	4.538	5707511	51.386 ug/ml
3) T A~Naphthalene (C11.7)	6.134	6688638	53.758 ug/ml
4) T n-Dodecane (C12)	6.557	5897545	52.439 ug/ml
5) T A~2-methylnaphthalene...	7.192	6647403	52.714 ug/ml
6) T n-Tetradecane (C14)	8.353	5993649	52.977 ug/ml
7) T n-Hexadecane (C16)	9.953	5979223	52.329 ug/ml
8) T n-Octadecane (C18)	11.395	5843577	51.039 ug/ml
10) T n-Eicosane (C20)	12.705	5699815	49.977 ug/ml
11) T n-Heneicosane (C21)	13.315	5608493	48.897 ug/ml
13) T n-Docosane (C22)	13.901	5508469	48.508 ug/ml
14) T n-Tetracosane (C24)	15.006	10779750	95.327 ug/ml
15) T n-Hexacosane (C26)	16.026	5124576	46.317 ug/ml
16) T n-Octacosane (C28)	16.975	5034968	46.479 ug/ml
17) T n-Tricontane (C30)	17.864	4972467	46.984 ug/ml
18) T n-Dotriacontane (C32)	18.693	4789265	47.554 ug/ml
19) T n-Tetratriacontane (C34)	19.477	4271341	45.553 ug/ml
20) T n-Hexatriacontane (C36)	20.214	3172914	36.550 ug/ml
21) T n-Octatriacontane (C38)	20.981	2514787	31.185 ug/ml
22) T n-Tetracontane (C40)	21.943	2353489	27.843 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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