

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021920AL\
 Data File : FC045868.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2020 16:24
 Operator : DD\AJ
 Sample : PB126915BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 20 00:14:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.766	4913431	44.696 ug/ml
Spiked Amount 50.000		Recovery =	89.39%
12) S 1-chlorooctadecane (S...	13.184	3978079	45.754 ug/ml
Spiked Amount 50.000		Recovery =	91.51%
Target Compounds			
1) T n-Nonane (C9)	3.539	4041012	41.779 ug/ml
2) T n-Decane (C10)	4.606	4250500	43.887 ug/ml
3) T A~Naphthalene (C11.7)	6.202	4839582	45.312 ug/ml
4) T n-Dodecane (C12)	6.615	4402771	45.036 ug/ml
5) T A~2-methylnaphthalene...	7.255	4922949	45.925 ug/ml
6) T n-Tetradecane (C14)	8.404	4857891	49.297 ug/ml
7) T n-Hexadecane (C16)	9.997	5167229	51.613 ug/ml
8) T n-Octadecane (C18)	11.434	5218153	51.232 ug/ml
10) T n-Eicosane (C20)	12.739	5074446	49.481 ug/ml
11) T n-Heneicosane (C21)	13.348	4970279	48.018 ug/ml
13) T n-Docosane (C22)	13.933	4900783	47.498 ug/ml
14) T n-Tetracosane (C24)	15.034	5255161	50.573 ug/ml
15) T n-Hexacosane (C26)	16.050	4533714	43.882 ug/ml
16) T n-Octacosane (C28)	16.995	4457245	43.608 ug/ml
17) T n-Tricontane (C30)	17.882	4420929	45.034 ug/ml
18) T n-Dotriacontane (C32)	18.709	4296539	51.635 ug/ml
19) T n-Tetratriacontane (C34)	19.490	4180346	59.072 ug/ml
20) T n-Hexatriacontane (C36)	20.226	3903536	60.879 ug/ml
21) T n-Octatriacontane (C38)	20.994	3459856	59.154 ug/ml
22) T n-Tetracontane (C40)	21.960	3556352	60.286 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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