

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012920AL\
 Data File : FC045530.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2020 15:39
 Operator : DD\AJ
 Sample : PB126426BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:05:13 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)	11.769	5210663	47.400 ug/ml
Spiked Amount 50.000		Recovery =	94.80%
12) S 1-chlorooctadecane (S...	13.190	4118823	47.373 ug/ml
Spiked Amount 50.000		Recovery =	94.75%
Target Compounds			
1) T n-Nonane (C9)	3.533	4126717	42.665 ug/ml
2) T n-Decane (C10)	4.601	4453337	45.981 ug/ml
3) T A~Naphthalene (C11.7)	6.200	5193430	48.625 ug/ml
4) T n-Dodecane (C12)	6.613	4686310	47.937 ug/ml
5) T A~2-methylnaphthalene...	7.254	5232526	48.813 ug/ml
6) T n-Tetradecane (C14)	8.404	4880730	49.529 ug/ml
7) T n-Hexadecane (C16)	9.999	4846484	48.409 ug/ml
8) T n-Octadecane (C18)	11.437	4815477	47.279 ug/ml
10) T n-Eicosane (C20)	12.744	4706151	45.890 ug/ml
11) T n-Heneicosane (C21)	13.354	4628612	44.717 ug/ml
13) T n-Docosane (C22)	13.938	4576711	44.357 ug/ml
14) T n-Tetracosane (C24)	15.041	4936755	47.508 ug/ml
15) T n-Hexacosane (C26)	16.059	4297967	41.601 ug/ml
16) T n-Octacosane (C28)	17.004	4215216	41.240 ug/ml
17) T n-Tricontane (C30)	17.890	4151272	42.287 ug/ml
18) T n-Dotriacontane (C32)	18.720	4007865	48.166 ug/ml
19) T n-Tetratriacontane (C34)	19.501	3874920	54.756 ug/ml
20) T n-Hexatriacontane (C36)	20.237	3545828	55.300 ug/ml
21) T n-Octatriacontane (C38)	21.009	3244472	55.471 ug/ml
22) T n-Tetracontane (C40)	21.980	3231786	54.784 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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