

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040820AL\
 Data File : FC046723.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2020 17:09
 Operator : DD\AJ
 Sample : PB128077BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:25:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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	5606693	51.289 ug/ml
Spiked Amount 50.000		Recovery =	102.58%
12) S 1-chlorooctadecane (S...	13.182	4566161	52.985 ug/ml
Spiked Amount 50.000		Recovery =	105.97%
Target Compounds			
1) T n-Nonane (C9)	3.547	4121478	42.916 ug/ml
2) T n-Decane (C10)	4.615	4963841	51.682 ug/ml
3) T A~Naphthalene (C11.7)	6.215	5837098	58.256 ug/ml
4) T n-Dodecane (C12)	6.623	5430199	55.632 ug/ml
5) T A~2-methylnaphthalene...	7.266	6009933	59.445 ug/ml
6) T n-Tetradecane (C14)	8.408	5677095	57.654 ug/ml
7) T n-Hexadecane (C16)	9.998	5577305	55.866 ug/ml
8) T n-Octadecane (C18)	11.433	5594623	55.121 ug/ml
10) T n-Eicosane (C20)	12.736	5430949	53.124 ug/ml
11) T n-Heneicosane (C21)	13.345	5345324	51.843 ug/ml
13) T n-Docosane (C22)	13.928	5318930	51.814 ug/ml
14) T n-Tetracosane (C24)	15.019	10207862	98.888 ug/ml
15) T n-Hexacosane (C26)	16.045	5023626	48.963 ug/ml
16) T n-Octacosane (C28)	16.988	4929338	48.434 ug/ml
17) T n-Tricontane (C30)	17.874	4948322	50.507 ug/ml
18) T n-Dotriacontane (C32)	18.702	4816252	57.446 ug/ml
19) T n-Tetratriacontane (C34)	19.481	4569179	63.774 ug/ml
20) T n-Hexatriacontane (C36)	20.218	4099683	58.522 ug/ml
21) T n-Octatriacontane (C38)	20.983	3631399	57.547 ug/ml
22) T n-Tetracontane (C40)	21.947	3517176	50.827 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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