

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044294.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2019 18:01
 Operator : DD\AJ
 Sample : PB124448BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 01 01:37:09 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)	11.723	5266053	36.128 ug/ml
Spiked Amount 50.000		Recovery =	72.26%
12) S 1-chlorooctadecane (S...	13.154	4414494	39.481 ug/ml
Spiked Amount 50.000		Recovery =	78.96%
Target Compounds			
1) T n-Nonane (C9)	3.458	4637195	42.096 ug/ml
2) T n-Decane (C10)	4.530	5026232	45.253 ug/ml
3) T A~Naphthalene (C11.7)	6.125	6000206	48.225 ug/ml
4) T n-Dodecane (C12)	6.551	5291428	47.050 ug/ml
5) T A~2-methylnaphthalene...	7.184	6052098	47.993 ug/ml
6) T n-Tetradecane (C14)	8.350	5558128	49.128 ug/ml
7) T n-Hexadecane (C16)	9.952	5643082	49.387 ug/ml
8) T n-Octadecane (C18)	11.397	5526314	48.268 ug/ml
10) T n-Eicosane (C20)	12.709	5392870	47.286 ug/ml
11) T n-Heneicosane (C21)	13.321	5306512	46.264 ug/ml
13) T n-Docosane (C22)	13.908	5196974	45.765 ug/ml
14) T n-Tetracosane (C24)	15.013	9886496	87.428 ug/ml
15) T n-Hexacosane (C26)	16.039	4733172	42.780 ug/ml
16) T n-Octacosane (C28)	16.989	4616459	42.616 ug/ml
17) T n-Tricontane (C30)	17.878	4545975	42.954 ug/ml
18) T n-Dotriacontane (C32)	18.710	4397352	43.663 ug/ml
19) T n-Tetratriacontane (C34)	19.496	4010540	42.772 ug/ml
20) T n-Hexatriacontane (C36)	20.236	3310767	38.138 ug/ml
21) T n-Octatriacontane (C38)	21.009	2795021	34.661 ug/ml
22) T n-Tetracontane (C40)	21.983	2832979	33.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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