

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042955.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 20:27
 Operator : DD\AJ
 Sample : PB122319BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 00:58:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.678	5779130	40.684 ug/ml
Spiked Amount 50.000		Recovery =	81.37%
12) S 1-chlorooctadecane (S...	13.097	4650489	39.179 ug/ml
Spiked Amount 50.000		Recovery =	78.36%
Target Compounds			
1) T n-Nonane (C9)	3.509	5333498	43.009 ug/ml
2) T n-Decane (C10)	4.560	5552859	44.260 ug/ml
3) T A~Naphthalene (C11.7)	6.137	6044122	44.620 ug/ml
4) T n-Dodecane (C12)	6.553	5593797	44.104 ug/ml
5) T A~2-methylnaphthalene...	7.185	5920542	43.524 ug/ml
6) T n-Tetradecane (C14)	8.334	5643887	44.233 ug/ml
7) T n-Hexadecane (C16)	9.921	5595354	43.288 ug/ml
8) T n-Octadecane (C18)	11.353	5488850	41.484 ug/ml
10) T n-Eicosane (C20)	12.654	5394030	39.905 ug/ml
11) T n-Heneicosane (C21)	13.262	5315755	39.325 ug/ml
13) T n-Docosane (C22)	13.845	5246961	38.648 ug/ml
14) T n-Tetracosane (C24)	14.946	10153921	74.571 ug/ml
15) T n-Hexacosane (C26)	15.959	4866767	36.079 ug/ml
16) T n-Octacosane (C28)	16.902	4898874	36.814 ug/ml
17) T n-Tricontane (C30)	17.787	4683625	36.578 ug/ml
18) T n-Dotriacontane (C32)	18.615	4720309	40.483 ug/ml
19) T n-Tetratriacontane (C34)	19.395	4309584	44.857 ug/ml
20) T n-Hexatriacontane (C36)	20.132	4325218	52.140 ug/ml
21) T n-Octatriacontane (C38)	20.873	3163593	42.762 ug/ml
22) T n-Tetracontane (C40)	21.795	3532267	48.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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