

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043235.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 18:23
 Operator : DD\AJ
 Sample : PB122688BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB122688BS

Integration File: autoint1.e
 Quant Time: Aug 30 22:34:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.626	6137812	42.868 ug/ml
Spiked Amount 50.000		Recovery =	85.74%
12) S 1-chlorooctadecane (S...	13.048	5059652	46.312 ug/ml
Spiked Amount 50.000		Recovery =	92.62%
Target Compounds			
1) T n-Nonane (C9)	3.460	4380383	36.778 ug/ml
2) T n-Decane (C10)	4.513	4623810	38.885 ug/ml
3) T A~Naphthalene (C11.7)	6.090	5183163	42.492 ug/ml
4) T n-Dodecane (C12)	6.507	4823119	39.423 ug/ml
5) T A~2-methylnaphthalene...	7.136	5294935	43.135 ug/ml
6) T n-Tetradecane (C14)	8.287	5284529	42.750 ug/ml
7) T n-Hexadecane (C16)	9.873	5743128	46.065 ug/ml
8) T n-Octadecane (C18)	11.305	5882043	46.243 ug/ml
10) T n-Eicosane (C20)	12.605	5843361	45.516 ug/ml
11) T n-Heneicosane (C21)	13.213	5760108	44.477 ug/ml
13) T n-Docosane (C22)	13.795	5680759	44.221 ug/ml
14) T n-Tetracosane (C24)	14.896	11150250	87.034 ug/ml
15) T n-Hexacosane (C26)	15.909	5291198	42.012 ug/ml
16) T n-Octacosane (C28)	16.852	5397085	43.955 ug/ml
17) T n-Tricontane (C30)	17.737	5118975	42.443 ug/ml
18) T n-Dotriacontane (C32)	18.564	4934965	43.263 ug/ml
19) T n-Tetratriacontane (C34)	19.344	4797381	44.588 ug/ml
20) T n-Hexatriacontane (C36)	20.081	4505052	42.789 ug/ml
21) T n-Octatriacontane (C38)	20.813	4324432	46.222 ug/ml
22) T n-Tetracontane (C40)	21.716	4340128	44.921 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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