

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045377.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 14:54
 Operator : DD\AJ
 Sample : PB126151BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB126151BS

Integration File: sample.E
 Quant Time: Jan 17 22:23:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.764	7073635	62.369 ug/ml
Spiked Amount 50.000		Recovery =	124.74%
12) S 1-chlorooctadecane (S...	13.184	5691413	63.829 ug/ml
Spiked Amount 50.000		Recovery =	127.66%
Target Compounds			
1) T n-Nonane (C9)	3.519	3846057	38.195 ug/ml
2) T n-Decane (C10)	4.591	4445915	44.071 ug/ml
3) T A~Naphthalene (C11.7)	6.191	5310693	47.392 ug/ml
4) T n-Dodecane (C12)	6.605	4899148	48.132 ug/ml
5) T A~2-methylnaphthalene...	7.245	5529239	49.055 ug/ml
6) T n-Tetradecane (C14)	8.397	5321193	52.207 ug/ml
7) T n-Hexadecane (C16)	9.992	5535125	53.762 ug/ml
8) T n-Octadecane (C18)	11.431	5487195	52.763 ug/ml
10) T n-Eicosane (C20)	12.737	5398607	51.601 ug/ml
11) T n-Heneicosane (C21)	13.347	5315197	50.257 ug/ml
13) T n-Docosane (C22)	13.932	5221100	49.381 ug/ml
14) T n-Tetracosane (C24)	15.037	9681930	90.619 ug/ml
15) T n-Hexacosane (C26)	16.052	4837049	45.354 ug/ml
16) T n-Octacosane (C28)	16.997	4741707	44.898 ug/ml
17) T n-Tricontane (C30)	17.884	4625998	45.380 ug/ml
18) T n-Dotriacontane (C32)	18.712	4410698	50.985 ug/ml
19) T n-Tetratriacontane (C34)	19.494	4041236	55.165 ug/ml
20) T n-Hexatriacontane (C36)	20.231	3342373	50.860 ug/ml
21) T n-Octatriacontane (C38)	20.996	2892437	48.974 ug/ml
22) T n-Tetracontane (C40)	21.964	2826414	47.791 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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