

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051420AL\
 Data File : FC047429.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2020 14:12
 Operator : DD\AJ
 Sample : PB128875BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128875BS

Integration File: autoint1.e
 Quant Time: May 15 07:19:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.745	5603498	46.875 ug/ml
Spiked Amount 50.000		Recovery =	93.75%
12) S 1-chlorooctadecane (S...	13.159	4791613	48.853 ug/ml
Spiked Amount 50.000		Recovery =	97.71%
Target Compounds			
1) T n-Nonane (C9)	3.556	4438150	43.779 ug/ml
2) T n-Decane (C10)	4.617	4944058	48.382 ug/ml
3) T A~Naphthalene (C11.7)	6.210	5779277	55.501 ug/ml
4) T n-Dodecane (C12)	6.615	5621089	53.218 ug/ml
5) T A~2-methylnaphthalene...	7.258	6252502	59.540 ug/ml
6) T n-Tetradecane (C14)	8.396	6141556	58.063 ug/ml
7) T n-Hexadecane (C16)	9.982	6174215	58.353 ug/ml
8) T n-Octadecane (C18)	11.413	6240479	55.730 ug/ml
10) T n-Eicosane (C20)	12.714	6034787	53.036 ug/ml
11) T n-Heneicosane (C21)	13.321	5938955	52.238 ug/ml
13) T n-Docosane (C22)	13.904	5888003	51.814 ug/ml
14) T n-Tetracosane (C24)	14.996	11086545	97.985 ug/ml
15) T n-Hexacosane (C26)	16.016	5491525	49.029 ug/ml
16) T n-Octacosane (C28)	16.957	5490833	49.229 ug/ml
17) T n-Tricontane (C30)	17.843	5265139	48.696 ug/ml
18) T n-Dotriacontane (C32)	18.667	5191866	52.648 ug/ml
19) T n-Tetratriacontane (C34)	19.445	4924692	53.690 ug/ml
20) T n-Hexatriacontane (C36)	20.181	4607879	53.133 ug/ml
21) T n-Octatriacontane (C38)	20.937	4338114	53.765 ug/ml
22) T n-Tetracontane (C40)	21.882	4440960	54.610 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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