

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032905.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2020 20:03
 Operator : DD\AJ
 Sample : PB128204BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB128204BS

Integration File: sample.E
 Quant Time: Apr 15 02:32:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.503	6894720	45.888 ug/ml
Spiked Amount 50.000		Recovery =	91.78%
12) S 1-chlorooctadecane (S...	12.932	5473271	46.632 ug/ml
Spiked Amount 50.000		Recovery =	93.26%
Target Compounds			
1) T n-Nonane (C9)	3.321	5511515	41.220 ug/ml
2) T n-Decane (C10)	4.376	6201818	46.291 ug/ml
3) T A~Naphthalene (C11.7)	5.945	7741318	52.524 ug/ml
4) T n-Dodecane (C12)	6.377	7178120	52.942 ug/ml
5) T A~2-methylnaphthalene...	6.996	8350186	56.207 ug/ml
6) T n-Tetradecane (C14)	8.164	7874993	57.599 ug/ml
7) T n-Hexadecane (C16)	9.755	7944312	57.828 ug/ml
8) T n-Octadecane (C18)	11.190	8122218	58.652 ug/ml
10) T n-Eicosane (C20)	12.492	8016865	57.714 ug/ml
11) T n-Heneicosane (C21)	13.101	7968819	56.889 ug/ml
13) T n-Docosane (C22)	13.685	7976362	57.450 ug/ml
14) T n-Tetracosane (C24)	14.768	15335757	111.760 ug/ml
15) T n-Hexacosane (C26)	15.800	7437444	55.930 ug/ml
16) T n-Octacosane (C28)	16.742	7203516	57.069 ug/ml
17) T n-Tricontane (C30)	17.626	6897799	60.599 ug/ml
18) T n-Dotriacontane (C32)	18.453	6461015	76.915 ug/ml
19) T n-Tetratriacontane (C34)	19.232	6041048	99.606 ug/ml
20) T n-Hexatriacontane (C36)	19.966	5349134	106.613 ug/ml
21) T n-Octatriacontane (C38)	20.679	4676999	97.146 ug/ml
22) T n-Tetracontane (C40)	21.535	4564297	90.455 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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