

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045620.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2020 15:17
 Operator : DD\AJ
 Sample : PB126539BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB126539BS

Integration File: autoint1.e
 Quant Time: Feb 04 00:24:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.770	5837701	53.104 ug/ml
Spiked Amount 50.000		Recovery =	106.21%
12) S 1-chlorooctadecane (S...	13.190	4639257	53.359 ug/ml
Spiked Amount 50.000		Recovery =	106.72%
Target Compounds			
1) T n-Nonane (C9)	3.533	4235286	43.788 ug/ml
2) T n-Decane (C10)	4.601	4555127	47.032 ug/ml
3) T A~Naphthalene (C11.7)	6.200	5383273	50.402 ug/ml
4) T n-Dodecane (C12)	6.613	4967607	50.814 ug/ml
5) T A~2-methylnaphthalene...	7.255	5644415	52.656 ug/ml
6) T n-Tetradecane (C14)	8.404	5644112	57.275 ug/ml
7) T n-Hexadecane (C16)	10.000	5871600	58.649 ug/ml
8) T n-Octadecane (C18)	11.438	5877814	57.709 ug/ml
10) T n-Eicosane (C20)	12.745	5723414	55.809 ug/ml
11) T n-Heneicosane (C21)	13.355	5615964	54.256 ug/ml
13) T n-Docosane (C22)	13.938	5543519	53.727 ug/ml
14) T n-Tetracosane (C24)	15.039	5885362	56.637 ug/ml
15) T n-Hexacosane (C26)	16.059	5133207	49.685 ug/ml
16) T n-Octacosane (C28)	17.006	5013652	49.052 ug/ml
17) T n-Tricontane (C30)	17.892	4980506	50.734 ug/ml
18) T n-Dotriacontane (C32)	18.719	4822741	57.959 ug/ml
19) T n-Tetratriacontane (C34)	19.499	4691800	66.299 ug/ml
20) T n-Hexatriacontane (C36)	20.237	4309784	67.215 ug/ml
21) T n-Octatriacontane (C38)	21.007	3941033	67.380 ug/ml
22) T n-Tetracontane (C40)	21.976	3921105	66.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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