

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122319AL\
 Data File : FD031862.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2019 19:45
 Operator : DD\AJ
 Sample : K6400-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 12/24/2019 10:41:28 AM

Integration File: autoint1.e
 Quant Time: Dec 24 00:19:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.543	5784880	39.994 ug/ml
Spiked Amount 50.000		Recovery =	79.99%
12) S 1-chlorooctadecane (S...	12.971	4548593	40.110 ug/ml
Spiked Amount 50.000		Recovery =	80.22%
Target Compounds			
1) T n-Nonane (C9)	3.342	3637590	28.813 ug/ml
2) T n-Decane (C10)	4.406	4022014	31.655 ug/ml
3) T A~Naphthalene (C11.7)	5.982	4827227	33.770 ug/ml
4) T n-Dodecane (C12)	6.413	4281273	33.184 ug/ml
5) T A~2-methylnaphthalene...	7.033	4985387	34.477 ug/ml
6) T n-Tetradecane (C14)	8.201	4771325	36.365 ug/ml
7) T n-Hexadecane (C16)	9.792	5179423	39.026 ug/ml
8) T n-Octadecane (C18)	11.227	5237994	39.129 ug/ml
10) T n-Eicosane (C20)	12.530	5221621	39.019 ug/ml
11) T n-Heneicosane (C21)	13.138	5195437	38.526 ug/ml
13) T n-Docosane (C22)	13.721	5157580	38.503 ug/ml
14) T n-Tetracosane (C24)	14.817	4533586	33.789 ug/mlm
15) T n-Hexacosane (C26)	15.834	5013327	38.236 ug/ml
16) T n-Octacosane (C28)	16.778	4970248	39.180 ug/ml
17) T n-Tricontane (C30)	17.660	4814901	40.672 ug/ml
18) T n-Dotriacontane (C32)	18.487	4495723	46.433 ug/ml
19) T n-Tetratriacontane (C34)	19.264	3971018	50.027 ug/ml
20) T n-Hexatriacontane (C36)	19.999	3303076	46.929 ug/mlm
21) T n-Octatriacontane (C38)	20.717	2947467	45.650 ug/mlm
22) T n-Tetracontane (C40)	21.584	2875983	42.766 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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